

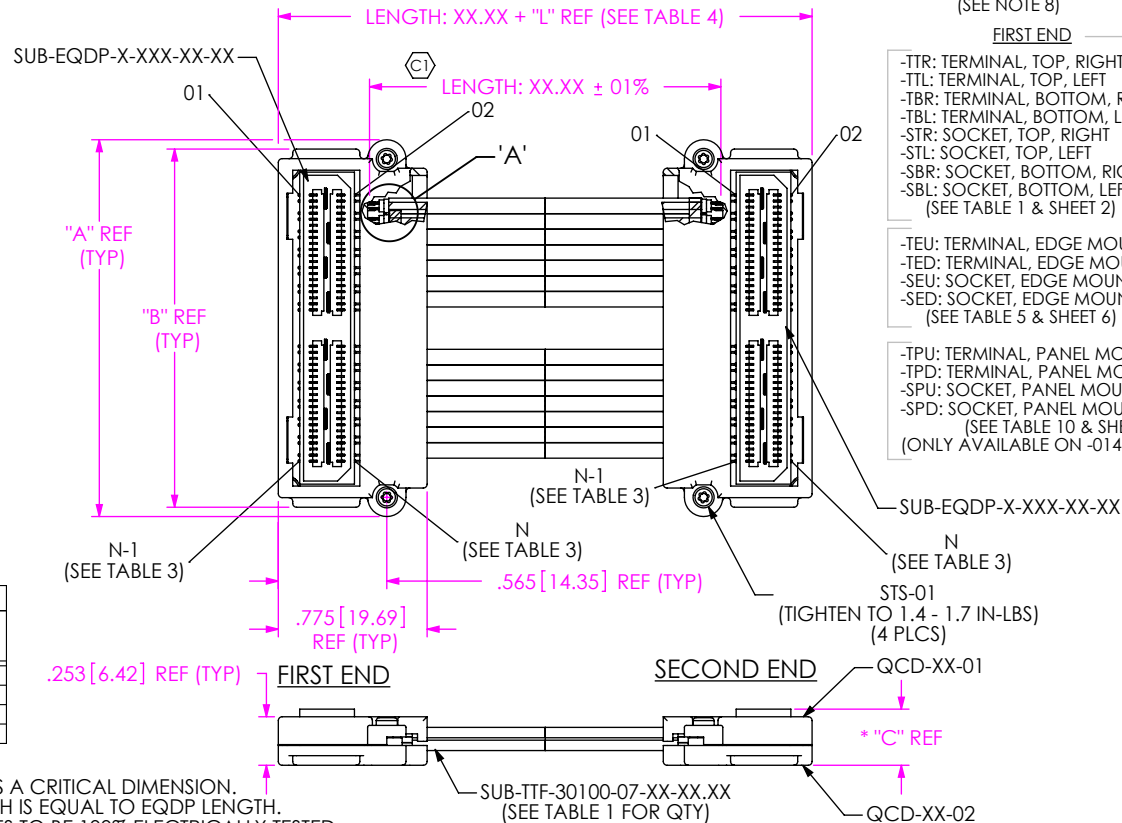
REVISION V

TABLE 4		
END TO END	"L"	
DV TO DV	950[24.13]	
DV TO EM (-TEX)	835[21.21]	
DV TO EM (-SEX)	806[20.48]	
EM (-TEX) TO EM (-TEX)	720[18.29]	
EM (-TEX) TO EM (-SEX)	691[17.55]	
EM (-SEX) TO EM (-SEX)	662[16.81]	
DV-N TO DV-N	850[21.59]	
DV-N TO EM (-TEX)	785[19.94]	
DV-N TO EM (-SEX)	756[19.20]	

Pb THIS PRODUCT MANUFACTURED WITH LEAD-FREE PROCESSING

EQDP-XXX-XX.XX-XXX-XXX-X-X

FIG 1
VERTICAL
(EQDP-028-XX.XX-STR-STR-1 SHOWN)



DO NOT
SCALE FROM
THIS PRINT

TABLE 3			
No. OF POSITIONS	N	N-1	
-014	28	27	
-028	56	55	
-042	84	83	
-056	112	111	

NOTES:

1. REPRESENTS A CRITICAL DIMENSION.
2. SUB-TTF LENGTH IS EQUAL TO EQDP LENGTH.
3. ALL ASSEMBLIES TO BE 100% ELECTRICALLY TESTED.
4. ALL ASSEMBLIES TO BE 100% HI-POT TESTED AT 300V.
5. TOP SUB-TTF NOT SHOWN IN THIS VIEW FOR CLARITY; HDRL-11 IS TO BE CENTERED ON LOWER SUB-TTF AS SHOWN; HDRL-11 IS TO CONTAIN PART NUMBER, SHOP NUMBER & DATE CODE.
6. FOR SUB-ASSEMBLY AND FINISHED GOOD PACKAGING REQUIREMENTS, REFERENCE PACKAGING STANDARD CO-HD-WI-3033-M.
7. PARTS TO BE PROCESSED PER SAMTEC ACCEPTABILITY REQUIREMENTS: HDR-PI-01 "CABLE ASSEMBLY WORKMANSHIP STANDARDS".
8. CABLE LENGTHS LONGER THAN 40.00 INCHES ARE NOT SUPPORTED BY S.I. TEST DATA.
9. RT1 OPTION IS NOT AVAILABLE ON EDMOUNT OR PANEL MOUNT END OPTIONS.
10. RT1 OPTION IS NOT AVAILABLE WITH -056 PAIRS.
11. DIFFERENTIAL PAIRS CONSIST OF ADJACENT PINS. FOR EXAMPLE, PIN POSITIONS 1 & 3, 2 & 4, 5 & 7, ETC.
12. ALL POSITIONS ARE TRANSMITTED AS SIGNALS ACROSS TWINAX CENTER CONDUCTORS. CONNECTOR GROUND BLADES ARE TIED TO THE TWINAX SHIELD. FOR MULTIPLE BANK ASSEMBLIES, EACH BANK IS GROUND INDEPENDENT OF THE OTHERS.
13. WIRING OPTION -5 THROUGH -8 USE 30100CU.
14. REFER TO PREP-SPEC.PDF FOR CABLE PREP DIMENSIONS. ASSEMBLY USES **STANDARD PCB PREP**.

TABLE 1						
No. OF POSITIONS	"A"	"B"	QCD-XX-01	QCD-XX-02	QTY OF SUB-TTF	SUB-EQDP-X-XXX-XX-XX
-014	1.175[29.85]	1.078[27.38]	QCD-01-01	QCD-01-02	2	SUB-EQDP-X-014-XX-XX
-028	1.963[49.85]	1.866[47.40]	QCD-02-01	QCD-02-02	4	SUB-EQDP-X-028-XX-XX
-042	2.750[69.85]	2.653[67.39]	QCD-03-01	QCD-03-02	6	SUB-EQDP-X-042-XX-XX
-056	3.538[89.85]	3.441[87.39]	QCD-04-01	QCD-04-02	8	SUB-EQDP-X-056-XX-XX

No. OF POSITIONS
-014, -028, -042, -056
(PER ROW)

LENGTH
-XX.XX (INCHES)
(01.72 [43.7] MIN)
(SEE NOTE 2)
(SEE NOTE 8)

FIRST END

-TTR: TERMINAL, TOP, RIGHT
-TTL: TERMINAL, TOP, LEFT
-TBR: TERMINAL, BOTTOM, RIGHT
-TBL: TERMINAL, BOTTOM, LEFT
-STR: SOCKET, TOP, RIGHT
-STL: SOCKET, TOP, LEFT
-SBR: SOCKET, BOTTOM, RIGHT
-SBL: SOCKET, BOTTOM, LEFT
(SEE TABLE 1 & SHEET 2)

-TEU: TERMINAL, EDGE MOUNT, UP
-TED: TERMINAL, EDGE MOUNT, DOWN
-SEU: SOCKET, EDGE MOUNT, UP
-SED: SOCKET, EDGE MOUNT, DOWN
(SEE TABLE 5 & SHEET 6)

-TPU: TERMINAL, PANEL MOUNT, UP
-TPD: TERMINAL, PANEL MOUNT, DOWN
-SPU: SOCKET, PANEL MOUNT, UP
-SPD: SOCKET, PANEL MOUNT, DOWN
(SEE TABLE 10 & SHEET 6)
(ONLY AVAILABLE ON -014, -028, AND -042)

END OPTION

-F: SCREW OPTION FIRST END ONLY
(NOT AVAILABLE WITH XPX OPTIONS)
-S: SCREW OPTION SECOND END ONLY
(NOT AVAILABLE WITH XPX OPTIONS)
-B: SCREW OPTION BOTH ENDS
(NOT AVAILABLE WITH XPX OPTIONS)
-L: FIRST END RT1 OPTION (SEE FIG 6, SHT 7)
(SEE NOTE 9 & 10)
-R: SECOND END RT1 OPTION (SEE FIG 6, SHT 7)
(SEE NOTE 9 & 10)
-D: BOTH ENDS RT1 OPTION (SEE FIG 6, SHT 7)
(SEE NOTE 9 & 10)
-1: FIRST SCREW OPTION,
SECOND END RT1 OPTION (SEE FIG 6, SHT 7)
(SEE NOTE 9 & 10)
-2: FIRST END RT1 OPTION,
SECOND END SCREW OPTION (SEE FIG 6, SHT 7)
(SEE NOTE 9 & 10)
-N: NO CAPS
(SEE FIG 3, SHEET 6 FOR EDGE MOUNT
END OPTIONS)
(SEE FIG. 4, SHEET 6 FOR DOUBLE
VERTICAL END OPTIONS)
(SEE FIG 5, SHEET 7 FOR NO CAPS OPTIONS)
(LEAVE BLANK FOR STANDARD CAPS
BOTH ENDS)

WIRING OPTION

**1: PIN 1 TO PIN 1
**2: PIN 1 TO PIN 2
**3: PIN 1 TO PIN N-1
**4: PIN 1 TO PIN N
-5: PIN 1 TO PIN 1
-6: PIN 1 TO PIN 2
-7: PIN 1 TO PIN N-1
-8: PIN 1 TO PIN N
(SEE TABLE 9, SHEET 7)
(SEE NOTE 13)

SECOND END

-TTR: TERMINAL, TOP, RIGHT
-TTL: TERMINAL, TOP, LEFT
-TBR: TERMINAL, BOTTOM, RIGHT
-TBL: TERMINAL, BOTTOM, LEFT
-STR: SOCKET, TOP, RIGHT
-STL: SOCKET, TOP, LEFT
-SBR: SOCKET, BOTTOM, RIGHT
-SBL: SOCKET, BOTTOM, LEFT
(SEE TABLE 1 & SHEET 4)

-TEU: TERMINAL, EDGE MOUNT, UP
-TED: TERMINAL, EDGE MOUNT, DOWN
-SEU: SOCKET, EDGE MOUNT, UP
-SED: SOCKET, EDGE MOUNT, DOWN
(SEE TABLE 5 & SHEET 6)

-TPU: TERMINAL, PANEL MOUNT, UP
-TPD: TERMINAL, PANEL MOUNT, DOWN
-SPU: SOCKET, PANEL MOUNT, UP
-SPD: SOCKET, PANEL MOUNT, DOWN
(SEE TABLE 10 & SHEET 6)
(ONLY AVAILABLE ON -014, -028, AND -042)

TABLE 2	
END	"C"
-TXX	.332[8.43]
-SXX	.296[7.52]

* -DV END OPTIONS ONLY
** : AVAILABLE TO EXISTING CUSTOMERS ONLY

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS ANGLES
.XX: ±.01 [.3]
.XXX: ±.005 [.13]
.XXXX: ±.0020 [.051]

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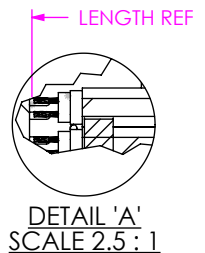
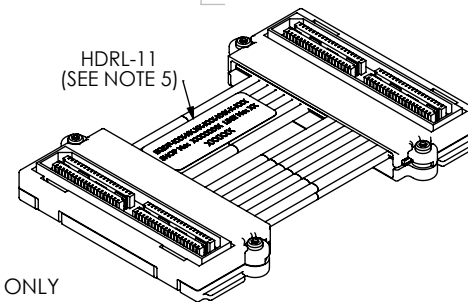
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DESCRIPTION:
0.8mm HIGH-SPEED TWIN-AX CABLE ASSEMBLY

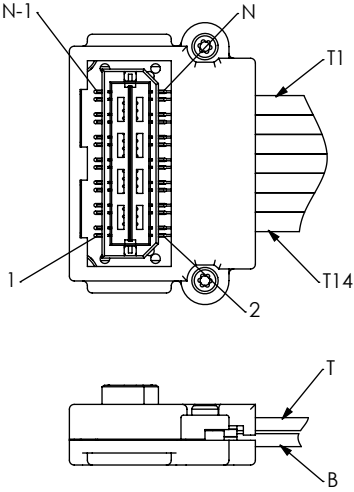
DWG. NO.
EQDP-XXX-XX.XX-XXX-XXX-X-X

BY: BRATCHER 11/13/03

SHEET 1 OF 9

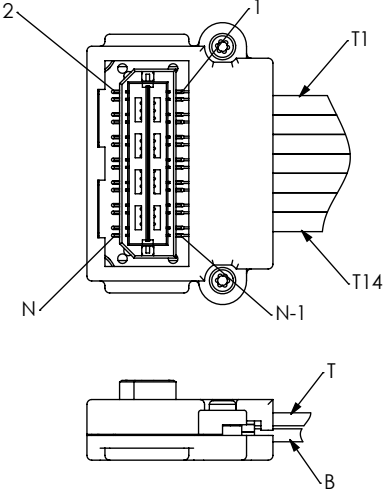


-TTR



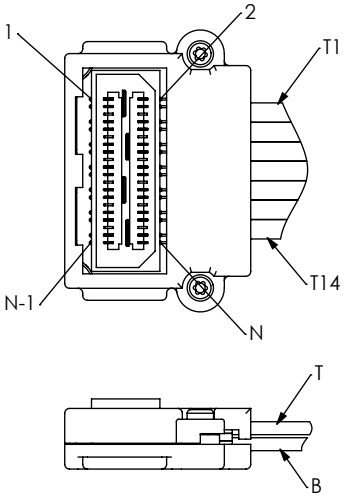
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1	1	1	B14	5	1	1	B14
2	1	2	B14	6	1	2	B14
3	1	N-1	B14	7	1	N-1	B14
4	1	N	B14	8	1	N	B14

-TTL



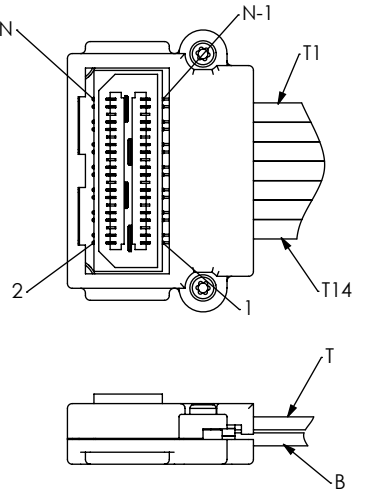
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER	WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
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2	1	2	T1	6	1	2	T1
3	1	N-1	T1	7	1	N-1	T1
4	1	N	T1	8	1	N	T1

-STR



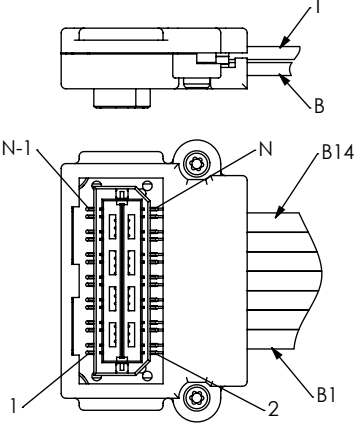
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2	1	2	B1	6	1	2	B1
3	1	N-1	B1	7	1	N-1	B1
4	1	N	B1	8	1	N	B1

-STL



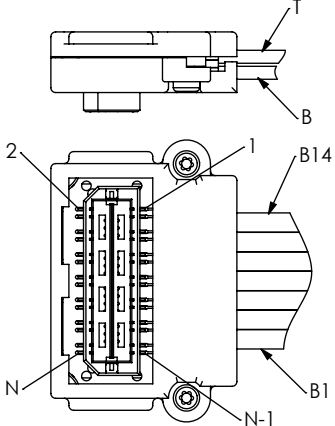
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1	1	1	T14	5	1	1	T14
2	1	2	T14	6	1	2	T14
3	1	N-1	T14	7	1	N-1	T14
4	1	N	T14	8	1	N	T14

-TBR



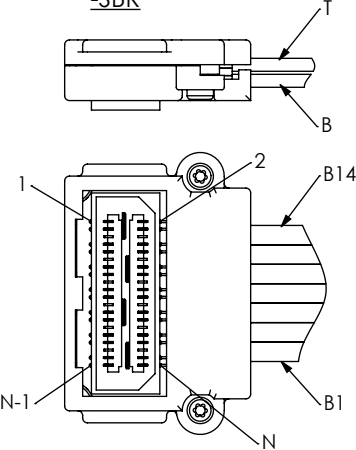
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER	WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	T1	5	1	1	T1
2	1	2	T1	6	1	2	T1
3	1	N-1	T1	7	1	N-1	T1
4	1	N	T1	8	1	N	T1

-TBL



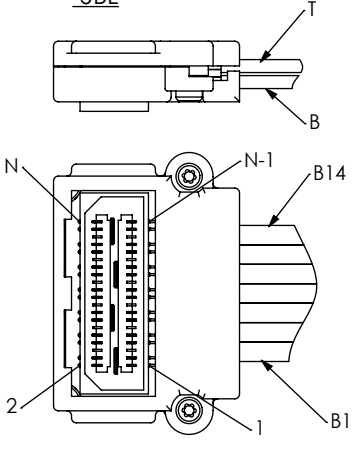
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER	WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	B14	5	1	1	B14
2	1	2	B14	6	1	2	B14
3	1	N-1	B14	7	1	N-1	B14
4	1	N	B14	8	1	N	B14

-SBR



WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER	WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	T14	5	1	1	T14
2	1	2	T14	6	1	2	T14
3	1	N-1	T14	7	1	N-1	T14
4	1	N	T14	8	1	N	T14

-SBL



WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER	WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE NUMBER
1	1	1	B1	5	1	1	B1
2	1	2	B1	6	1	2	B1
3	1	N-1	B1	7	1	N-1	B1
4	1	N	B1	8	1	N	B1

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520 PARK EAST BLVD, NEW ALBANY, IN 47150
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e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
0.8mm HIGH-SPEED TWIN-AX CABLE ASSEMBLY
DWG. NO. EQDP-XXX-XX.XX-XXX-XXX-X-X

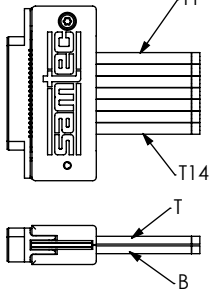
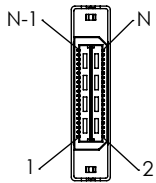
BY: BRATCHER 11/13/03 SHEET 2 OF 9

REVISION V

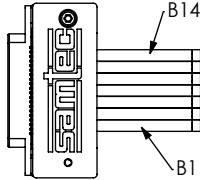
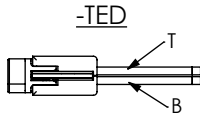
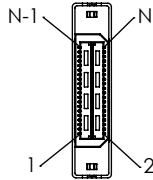
FIRST END - EDGE MOUNT (SEE TABLE 9, SHEET 8 & 9)

-TEU

WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	B14
2	1	2	B14
3	1	N-1	B14
4	1	N	B14
5	1	1	B14
6	1	2	B14
7	1	N-1	B14
8	1	N	B14

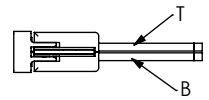
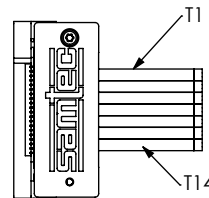
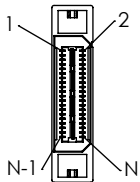


WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	T1
2	1	2	T1
3	1	N-1	T1
4	1	N	T1
5	1	1	T1
6	1	2	T1
7	1	N-1	T1
8	1	N	T1

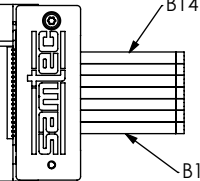
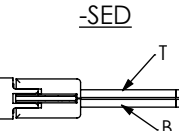
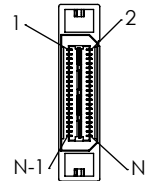


-SEU

WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	B1
2	1	2	B1
3	1	N-1	B1
4	1	N	B1
5	1	1	B1
6	1	2	B1
7	1	N-1	B1
8	1	N	B1

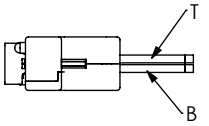
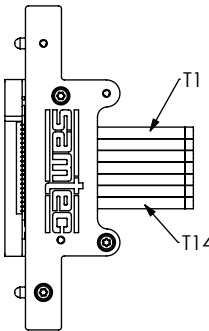
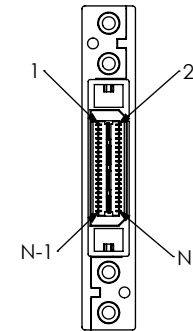


WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
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2	1	2	T14
3	1	N-1	T14
4	1	N	T14
5	1	1	T14
6	1	2	T14
7	1	N-1	T14
8	1	N	T14

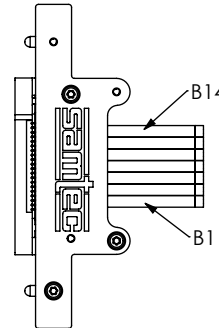
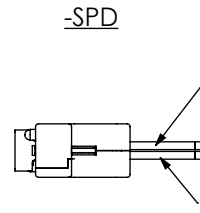
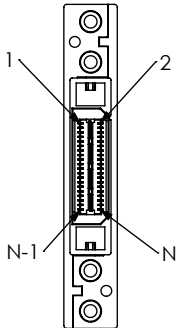


-SPU

FIRST END - PANEL MOUNT (SEE TABLE 9, SHEET 8 & 9)

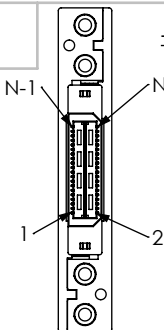


WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	T14
2	1	2	T14
3	1	N-1	T14
4	1	N	T14
5	1	1	T14
6	1	2	T14
7	1	N-1	T14
8	1	N	T14

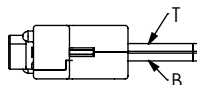
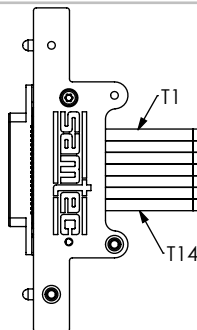


WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	B1
2	1	2	B1
3	1	N-1	B1
4	1	N	B1
5	1	1	B1
6	1	2	B1
7	1	N-1	B1
8	1	N	B1

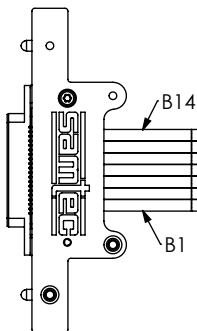
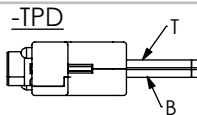
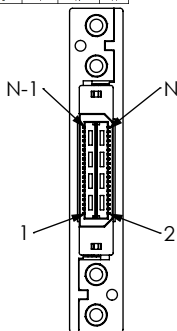
-TPU



WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	B14
2	1	2	B14
3	1	N-1	B14
4	1	N	B14
5	1	1	B14
6	1	2	B14
7	1	N-1	B14
8	1	N	B14



WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #
1	1	1	T1
2	1	2	T1
3	1	N-1	T1
4	1	N	T1
5	1	1	T1
6	1	2	T1
7	1	N-1	T1
8	1	N	T1



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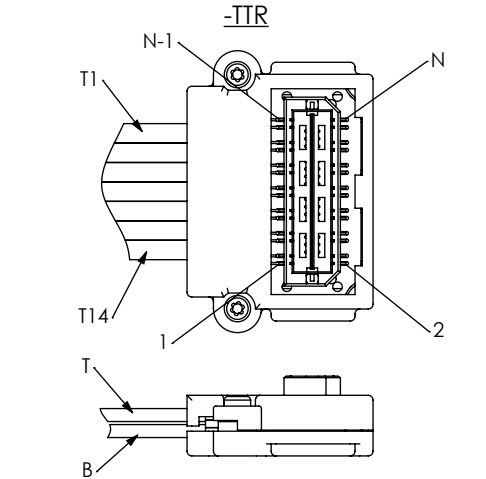
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SHEET SCALE: 1:1

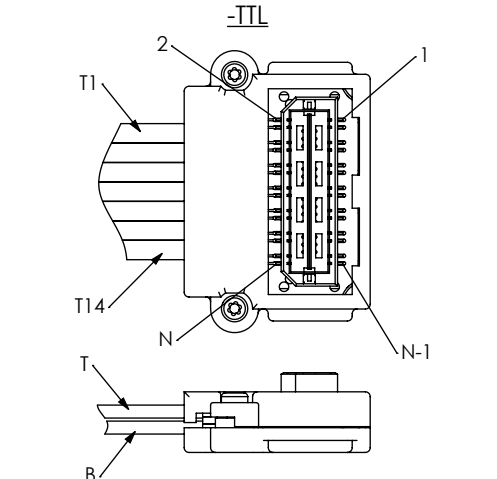
samtec

520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

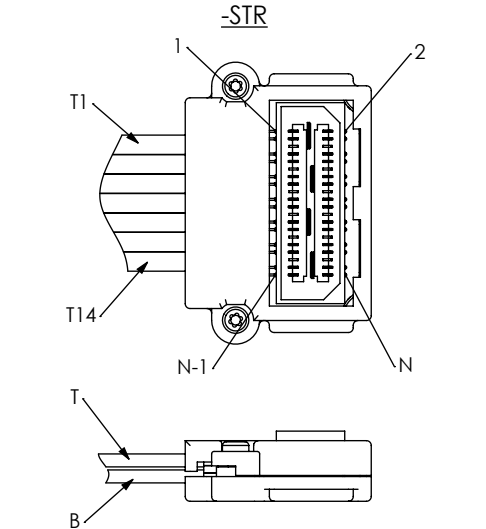
DESCRIPTION:
0.8mm HIGH-SPEED TWIN-AX CABLE ASSEMBLY
DWG. NO.
EQDP-XXX-XX.XX-XXX-XXX-X-X
BY: BRATCHER 11/13/03 SHEET 3 OF 9



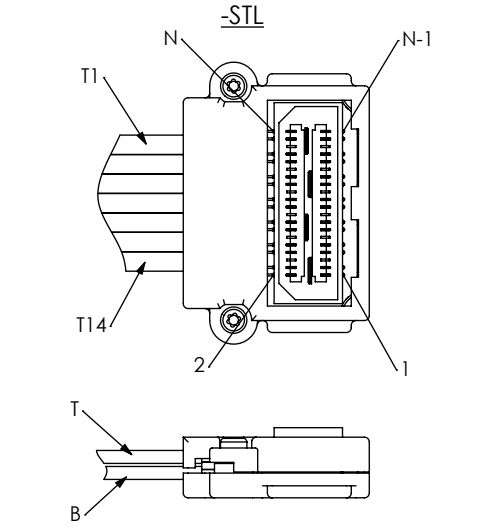
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1	5	1	1
2	1	2	6	1	2
3	1	N-1	7	1	N-1
4	1	N	8	1	N



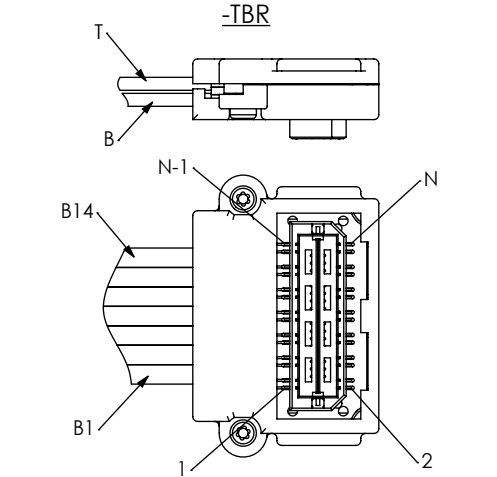
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1	5	1	1
2	1	2	6	1	2
3	1	N-1	7	1	N-1
4	1	N	8	1	N



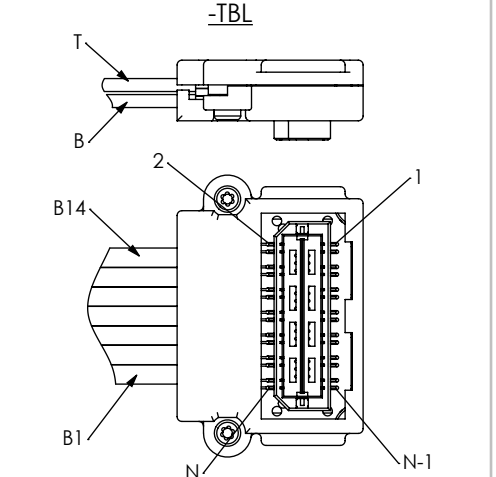
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1	5	1	1
2	1	2	6	1	2
3	1	N-1	7	1	N-1
4	1	N	8	1	N



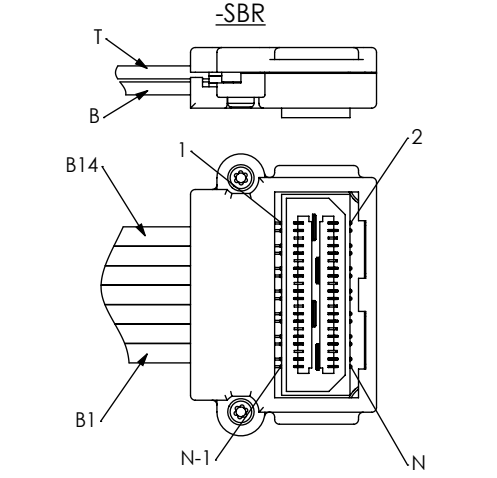
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1	5	1	1
2	1	2	6	1	2
3	1	N-1	7	1	N-1
4	1	N	8	1	N



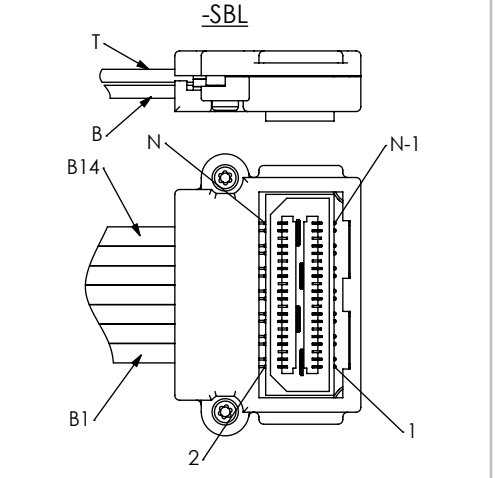
WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1	5	1	1
2	1	2	6	1	2
3	1	N-1	7	1	N-1
4	1	N	8	1	N



WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1	5	1	1
2	1	2	6	1	2
3	1	N-1	7	1	N-1
4	1	N	8	1	N



WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1	5	1	1
2	1	2	6	1	2
3	1	N-1	7	1	N-1
4	1	N	8	1	N



WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1	5	1	1
2	1	2	6	1	2
3	1	N-1	7	1	N-1
4	1	N	8	1	N

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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
0.8mm HIGH-SPEED TWIN-AX CABLE ASSEMBLY
DWG. NO.
EQDP-XXX-XX.XX-XXX-XXX-X-X

BY: BRATCHER 11/13/03 SHEET 4 OF 9

REVISION V

SECOND END - EDGE MOUNT (SEE TABLE 9, SHEET 8 & 9)

-TEU

WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N
5	1	1
6	1	2
7	1	N-1
8	1	N

-TED

WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N
5	1	1
6	1	2
7	1	N-1
8	1	N

-SED

WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N
5	1	1
6	1	2
7	1	N-1
8	1	N

-SEU

WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N
5	1	1
6	1	2
7	1	N-1
8	1	N

-SPU

WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N
5	1	1
6	1	2
7	1	N-1
8	1	N

-SPD

WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N
5	1	1
6	1	2
7	1	N-1
8	1	N

SECOND END - PANEL MOUNT (SEE TABLE 9, SHEET 8 & 9)

-TPU

WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N
5	1	1
6	1	2
7	1	N-1
8	1	N

-TPD

WIRING OPTION	FIRST END PIN #	SECOND END PIN #
1	1	1
2	1	2
3	1	N-1
4	1	N
5	1	1
6	1	2
7	1	N-1
8	1	N

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e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
0.8mm HIGH-SPEED TWIN-AX CABLE ASSEMBLY
DWG. NO.
EQDP-XXX-XX.XX-XXX-XXX-X-X

BY: BRATCHER 11/13/03 SHEET 5 OF 9

FIG 3
EDGE MOUNT (WITH CAPTIVE PANEL SCREWS)
(EQDP-014-XX.XX-SEU-XXX-1-F SHOWN)
(SAME AS FIG 2, UNLESS OTHERWISE STATED)

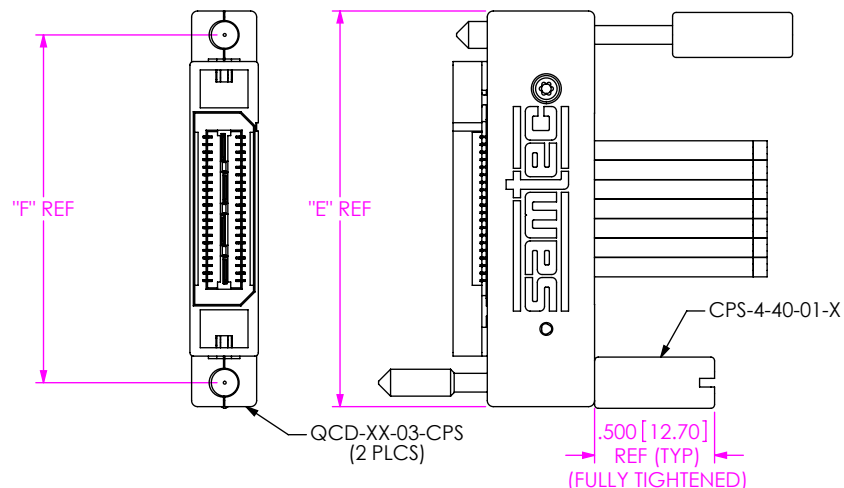


TABLE 6

No. OF POSITIONS	"E"	"F"	QCD-XX-03-CPS	WIRING OPTION	
				-1, -2, -3, -4	-5, -6, -7, -8
-014	1.649[41.87]	1.449[36.80]	QCD-01-03-CPS	SUB-TTF-30100XX-XX-XX-XX	SUB-TTF-30100CU-XX-01-XX-XX
-028	2.437[61.90]	2.237[56.80]	QCD-02-03-CPS		
-042	3.224[81.87]	3.024[76.80]	QCD-03-03-CPS		
-056	4.012[101.90]	3.812[96.80]	QCD-04-03-CPS		

FIG 4
DOUBLE VERTICAL (WITH SCREW DOWN OPTION)
(EQDP-014-XX.XX-TTR-XXX-1-F SHOWN)
(SAME AS FIG 1, UNLESS OTHERWISE STATED)

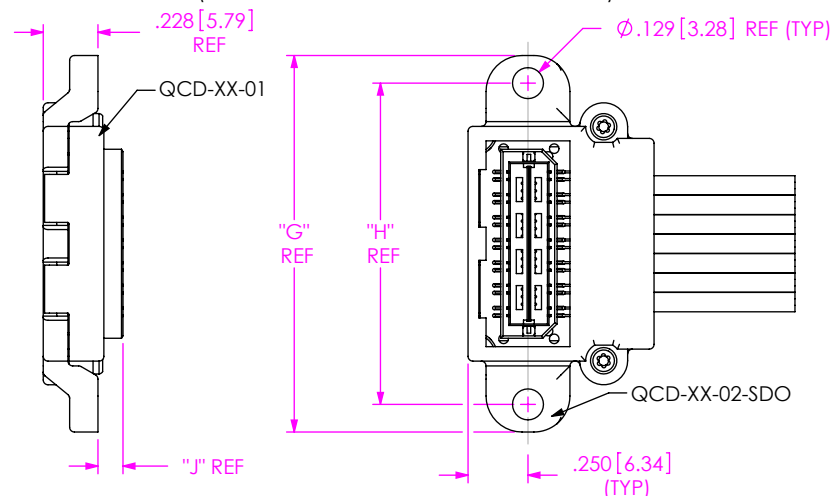


TABLE 7

No. OF POSITIONS	"G"	"H"	QCD-XX-02-SDO	WIRING OPTION	
				-1, -2, -3, -4	-5, -6, -7, -8
-014	1.569[39.85]	1.339[34.00]	QCD-01-02-SDO	SUB-TTF-30100XX-XX-XX-XX	SUB-TTF-30100CU-XX-01-XX-XX
-028	2.356[59.84]	2.126[54.00]	QCD-02-02-SDO		
-042	3.144[79.86]	2.913[74.00]	QCD-03-02-SDO		
-056	3.931[99.85]	3.701[94.00]	QCD-04-02-SDO		

TABLE 8

END	"J"
-TXX	.104[2.65]
-SXX	.068[1.73]

FIG 2
EDGE MOUNT (NO CAPTIVE PANEL SCREWS)
(EQDP-014-XX.XX-TEU-STR-X SHOWN)
(SAME AS FIG 1, UNLESS OTHERWISE STATED)

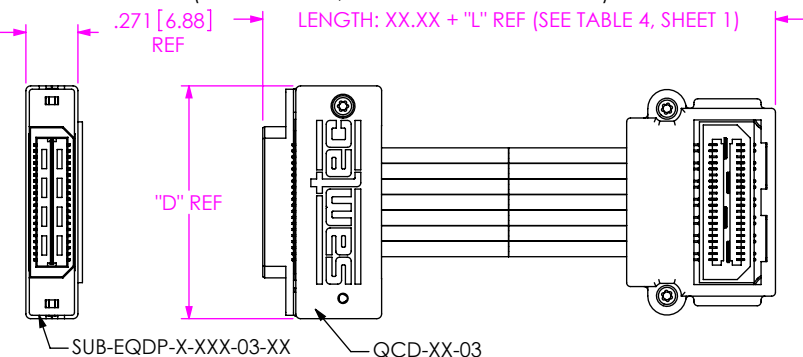


TABLE 5

No. OF POSITIONS	"D"	QCD-XXX-03	SUB-EQDP-X-XXX-XX-XX	WIRING OPTION	
				-1, -2, -3, -4	-5, -6, -7, -8
-014	1.213[30.80]	QCD-01-03	SUB-EQDP-X-014-03-XX	SUB-TTF-30100XX-XX-XX-XX	SUB-TTF-30100CU-XX-01-XX-XX
-028	2.000[50.80]	QCD-02-03	SUB-EQDP-X-028-03-XX		
-042	2.788[70.80]	QCD-03-03	SUB-EQDP-X-042-03-XX		
-056	3.575[90.80]	QCD-04-03	SUB-EQDP-X-056-03-XX		

4-40 THD REF (TYP) SUB-QCD-XX-03-BULK

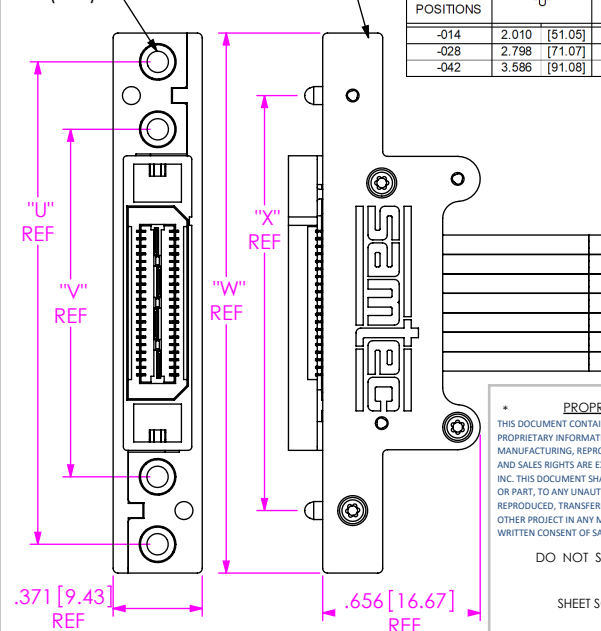


FIG. 7

PANEL MOUNT (BULK HEAD SCREW INSERTS)
(EQDP-014-XX.XX-SPU-XXX-X SHOWN)
(SAME AS FIG. 2, UNLESS OTHERWISE STATED)

TABLE 10

No. OF POSITIONS	"U"	"V"	"W"	"X"	SUB-QCD-XXX-03-BULK	WIRING OPTION	
						-1, -2, -3, -4	-5, -6, -7, -8
-014	2.010 [51.05]	1.449 [36.80]	2.250 [57.15]	1.73 [43.94]	SUB-QCD-01-03-BULK	SUB-TTF-30100XX-XX-XX	SUB-TTF-30100CU-XX-01-XX-XX
-028	2.798 [71.07]	2.237 [56.82]	3.038 [77.17]	2.518 [63.96]	SUB-QCD-02-03-BULK		
-042	3.586 [91.08]	3.024 [76.81]	3.826 [97.18]	3.306 [83.97]	SUB-QCD-03-03-BULK		

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e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:

0.8mm HIGH-SPEED TWIN-AX CABLE ASSEMBLY

DWG. NO.

EQDP-XXX-XX.XX-XXX-XXX-X-X

BY: BRATCHER 11/13/03

SHEET 6 OF 9

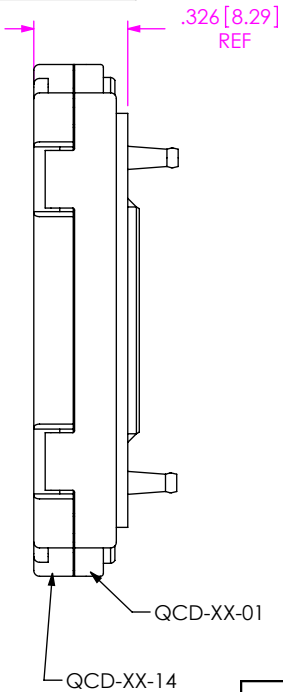


FIG 6
(EQDP-014-XX.X-STL-TTR-1-D SHOWN)
(SAME AS FIG 1, UNLESS OTHERWISE STATED)

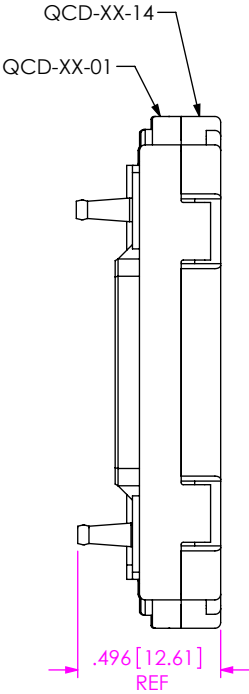
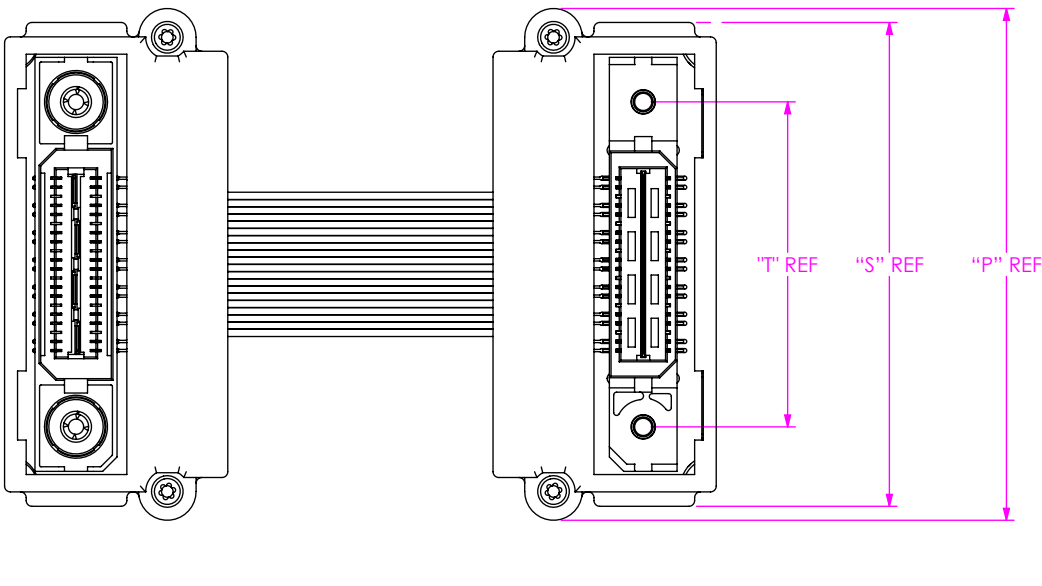


TABLE 11

No. OF POSITIONS	"P"		"S"		"T"		QCD-XX-01	QCD-XX-14	SUB-EQDP-X-XXX-XX-XX-RT1	WIRING OPTION	
										-1, -2, -3, -4	-5, -6, -7, -8
-014	1.777	[45.14]	1.680	[42.67]	1.129	[28.68]	QCD-07-01	QCD-01-14	SUB-EQDP-X-014-XX-XX-RT1	SUB-TTF-30100XX-XX-XX-XX-XX	SUB-TTF-30100CU-XX-01-XX-XX
-028	2.565	[65.15]	2.468	[62.69]	1.916	[48.67]	QCD-08-01	QCD-02-14	SUB-EQDP-X-028-XX-XX-RT1		
-042	3.352	[85.14]	3.255	[82.68]	2.704	[68.68]	QCD-09-01	QCD-03-14	SUB-EQDP-X-042-XX-XX-RT1		
-056	4.140	[105.16]	4.043	[102.69]	3.491	[88.67]	QCD-10-01	QCD-04-14	SUB-EQDP-X-056-XX-XX-RT1		

FIG 5

(EQDP-014-XX.XX-TEU-STR-N SHOWN)
(SAME AS FIG 1, UNLESS OTHERWISE STATED)

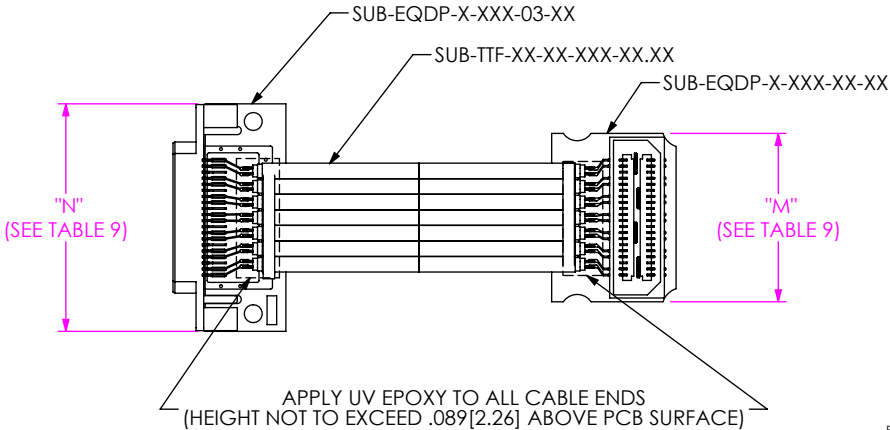


TABLE 12

No. OF POSITIONS	"M"	"N"	WIRING OPTION	
			-1, -2, -3, -4	-5, -6, -7, -8
-014	.877[22.28]	1.185[30.10]	SUB-TTF-30100XX-XX-XX-XX-XX	SUB-TTF-30100CU-XX-01-XX-XX
-028	1.665[42.28]	1.973[50.10]		
-042	2.452[62.28]	2.760[70.10]		
-056	3.240[82.28]	3.548[90.10]		

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e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
0.8mm HIGH-SPEED TWIN-AX CABLE ASSEMBLY
DWG. NO.
EQDP-XXX-XX.XX-XXX-XXX-X-X
BY: BRATCHER 11/13/03 SHEET 7 OF 9

FIRST END OPTION	FIRST END SUB-EQDP-X-XXX-XX-01	WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #	TABLE 9 (1)											
						SECOND END OPTION (SUB-EQDP-X-XXX-XX-XX)											
						-TTR	-TTL	-TBR	-TBL	-STR	-STL	-SBR	-SBL	-TEU / TPU	-TED / TPD	-SEU / SPU	-SED / SPD
-TTR	-T-XXX-01-01	1	1	1	B14	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		2	1	2	B14	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		3	1	N-1	B14	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		4	1	N	B14	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-TTL	-T-XXX-02-01	1	1	1	T1	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	T1	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		3	1	N-1	T1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		4	1	N	T1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-TBR	-T-XXX-01-01	1	1	1	T1	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		2	1	2	T1	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		3	1	N-1	T1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		4	1	N	T1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-TBL	-T-XXX-02-01	1	1	1	B14	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		2	1	2	B14	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		3	1	N-1	B14	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		4	1	N	B14	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-STR	-S-XXX-01-01	1	1	1	B1	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	B1	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		3	1	N-1	B1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		4	1	N	B1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-STL	-S-XXX-02-01	1	1	1	T14	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		2	1	2	T14	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		3	1	N-1	T14	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		4	1	N	T14	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-SBR	-S-XXX-01-01	1	1	1	T14	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		2	1	2	T14	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		3	1	N-1	T14	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		4	1	N	T14	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-SBL	-S-XXX-02-01	1	1	1	B1	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	B1	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		3	1	N-1	B1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		4	1	N	B1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-TEU	-T-XXX-03-01	1	1	1	B14	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		2	1	2	B14	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		3	1	N-1	B14	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-01	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		4	1	N	B14	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-TED	-T-XXX-03-01	1	1	1	T1	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	T1	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		3	1	N-1	T1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		4	1	N	T1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-SEU	-S-XXX-03-01	1	1	1	B1	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	B1	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		3	1	N-1	B1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		4	1	N	B1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-SED	-S-XXX-03-01	1	1	1	T14	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		2	1	2	T14	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		3	1	N-1	T14	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		4	1	N	T14	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-TPU	-T-XXX-03-01	1	1	1	B14	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		2	1	2	B14	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		3	1	N-1	B14	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-01	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		4	1	N	B14	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-TPD	-T-XXX-03-01	1	1	1	T1	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	T1	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		3	1	N-1	T1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		4	1	N	T1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-SPU	-S-XXX-03-01	1	1	1	B1	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		2	1	2	B1	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		3	1	N-1	B1	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		4	1	N	B1	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-SPD	-S-XXX-03-01	1	1	1	T14	-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		2	1	2	T14	-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		3	1	N-1	T14	N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		4	1	N	T14	N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01

FOR RT1 OPTION SUB-ASSEMBLY ADD -RT1 TO THE END OF THE SUB-ASSEMBLY
CALLOUT LISTED IN THE TABLE ABOVE.

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SHEET SCALE: 1.25:1

F:\DWG\MISC\KMTG\EQDP-XXX-XX-XXX-XXX-X-K-MT.SLDRW

samtec

520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
0.8mm HIGH-SPEED TWIN-AX CABLE ASSEMBLY
DWG. NO.
EQDP-XXX-XX.XX-XXX-XXX-X-X
BY: BRATCHER 11/13/03 SHEET 8 OF 9

FIRST END OPTION		FIRST END SUB-EQDP-X-XXX-XX-01	WIRING OPTION	FIRST END PIN #	SECOND END PIN #	WIRE #	TABLE 9 (2)											
							SECOND END OPTION (SUB-EQDP-X-XXX-XX-XX)											
							-TTR	-TTL	-TBR	-TBL	-STR	-STL	-SBR	-SBL	-TEU / TPU	-TED / TPD	-SEU / SPU	-SED / SPD
-TTR	-T-XXX-01-01	5	1	1	B14		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		6	1	2	B14		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		7	1	N-1	B14		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		8	1	N	B14		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-TTL	-T-XXX-02-01	5	1	1	T1		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		6	1	2	T1		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		7	1	N-1	T1		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		8	1	N	T1		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-TBR	-T-XXX-01-01	5	1	1	T1		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		6	1	2	T1		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		7	1	N-1	T1		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		8	1	N	T1		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-TBL	-T-XXX-02-01	5	1	1	B14		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		6	1	2	B14		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		7	1	N-1	B14		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		8	1	N	B14		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-STR	-S-XXX-01-01	5	1	1	B1		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		6	1	2	B1		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		7	1	N-1	B1		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		8	1	N	B1		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-STL	-S-XXX-02-01	5	1	1	T14		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		6	1	2	T14		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		7	1	N-1	T14		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		8	1	N	T14		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-SBR	-S-XXX-01-01	5	1	1	T14		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		6	1	2	T14		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		7	1	N-1	T14		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		8	1	N	T14		-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01	
-SBL	-S-XXX-02-01	5	1	1	B1		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		6	1	2	B1		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		7	1	N-1	B1		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		8	1	N	B1		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-TEU	-T-XXX-03-01	5	1	1	B14		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		6	1	2	B14		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		7	1	N-1	B14		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		8	1	N	B14		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-TED	-T-XXX-03-01	5	1	1	T1		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		6	1	2	T1		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		7	1	N-1	T1		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		8	1	N	T1		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-SEU	-S-XXX-03-01	5	1	1	B1		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		6	1	2	B1		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		7	1	N-1	B1		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		8	1	N	B1		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-SED	-S-XXX-03-01	5	1	1	T14		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		6	1	2	T14		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		7	1	N-1	T14		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		8	1	N	T14		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-TPU	-T-XXX-03-01	5	1	1	B14		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		6	1	2	B14		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		7	1	N-1	B14		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		8	1	N	B14		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
-TPD	-T-XXX-03-01	5	1	1	T1		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		6	1	2	T1		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		7	1	N-1	T1		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		8	1	N	T1		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-SPU	-S-XXX-03-01	5	1	1	B1		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		6	1	2	B1		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01
		7	1	N-1	B1		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		8	1	N	B1		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
-SPD	-S-XXX-03-01	5	1	1	T14		-T-XXX-02-01	N/A	N/A	-T-XXX-01-01	N/A	-S-XXX-01-02	-S-XXX-02-02	N/A	N/A	-T-XXX-03-01	-S-XXX-03-02	N/A
		6	1	2	T14		-T-XXX-02-02	N/A	N/A	-T-XXX-01-02	N/A	-S-XXX-01-01	-S-XXX-02-01	N/A	N/A	-T-XXX-03-02	-S-XXX-03-01	N/A
		7	1	N-1	T14		N/A	-T-XXX-01-02	-T-XXX-02-02	N/A	-S-XXX-02-01	N/A	N/A	-S-XXX-01-02	-T-XXX-03-01	N/A	N/A	-S-XXX-03-02
		8	1	N	T14		N/A	-T-XXX-01-01	-T-XXX-02-01	N/A	-S-XXX-02-02	N/A	N/A	-S-XXX-01-01	-T-XXX-03-02	N/A	N/A	-S-XXX-03-01

FOR RT1 OPTION SUB-ASSEMBLY ADD -RT1 TO THE END OF THE SUB-ASSEMBLY
CALLOUT LISTED IN THE TABLE ABOVE.

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F:\DWG\MISC\KMTG\EQDP-XXX-XX-XXX-XXX-X-K-MT.SLDRW

samtec

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e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
0.8mm HIGH-SPEED TWIN-AX CABLE ASSEMBLY

DWG. NO.
EQDP-XXX-XX.XX-XXX-XXX-X-X

BY: BRATCHER 11/13/03 SHEET 9 OF 9