REVISION D

DO NOT SCALE FROM THIS PRINT

ALL DIMENSIONS ARE REFERENCE (SEE T-1M44-XXXX-XX FOR CONTROL PRINT)

SUPPLIED

-L: LOOSE

-M: MINI REEL

LEAD STYLE -2830: 28-30 AWG

-R: REEL

PLATING SPECIFICATION

-GF: 3µ" FLASH SELECTIVE IN CONTACT AREA 3µ" GOLD ON TAIL

-G: 10µ" LIGHT GOLD IN CONTACT AREA, 3µ" GOLD ON TAIL

-H: 30µ" HEAVY GOLD IN CONTACT AREA, 3µ" GOLD ON TAIL

CARRIER SPECIFICATIONS

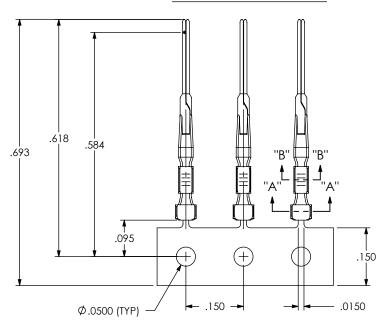


FIG 1 (T-1M44-2830-01-XX SHOWN)

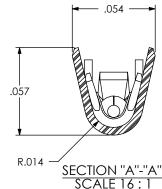
.030 .334 .383 .483 .523 .130 .034 .070 .025

.038

SECTION "B"-"B"

SCALE 16:1

T1M44-X-XXXX-01-XX



- 1. PLATED T-1MM PARTS ARE TO BE UNWOUND THEN REWOUND AND COUNTED, POSITIONED AS SHOWN ON SAMTEC REEL WITH VIEWPORTS, LABELED T1M44 WITH APPROPRIATE PLATE CALL OUT AND LABEL PLACED AS SHOWN.
- 2. MAXIMUM ALLOWABLE SPLICES PER REEL:

-R: 2 -M: 1

3. SPLICES ARE NOT TO BE CONNECTED.

- 4. NUMBER OF SPLICES TO BE MARKED ON EACH REEL
- 5. REELED PARTS TO BE INTERLEAVED WITH PAPER BETWEEN EACH LAYER OF PARTS.
- 6. ALLOWABLE INTERLEAF SPLICES PER REEL:

-R: 3

7. SECURELY CONNECT INTERLEAF SPLICE.

- 8. OUTER WRAP SHALL RECEIVE RB-24-0.75-P PROTECTIVE REEL BAND
- 9. DUE TO PLATING REQUIREMENTS CONTACT SAMPLES MAY BE REMOVED INTERMITTINGLY FROM THE BANDOLIER RESULTING IN SMALL GAPS BUT DOES NOT AFFECT FINAL COUNT.

10.QTY PER REEL:

-R: 35,000 +100/-0 PCS -M: 5,000 +300/-0 PCS

UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

.035

R.008

DECIMALS

ANGLES

PROPRIETARY NOTE THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS

OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC

MATERIAL: DO NOT SCALE DRAWING

BeCu

THICKNESS: .0050

SHEET SCALE: 8:1

e-Mail: info@SAMTEC.com DESCRIPTION

.050" C.L. DISCRETE WIRE TERMINAL

FAX: 812-948-5047

code: 55322

520 PARK EAST BLVD, NEW ALBANY, IN 47150

DWG. NO. T1M44-X-XXXX-01-XX

C:\EnterpriseVault\DWG\MISC\MKTG\T1M44-X-XXXX-01-XX-MKT.SLDDRW

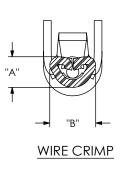
PHONE: 812-944-6733

G. PURVIS 12/21/2007

SHEET 1 OF 2

NOTES:

REVISION D



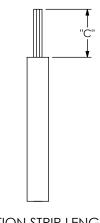


TABLE 1							
P/N	AWG	STRANDS/AWG	INSULATION OD	"A"	"B"	"C"	
T-1M44-2830-XX	30	7/38	.02900380	0.0170	0.0300	0.105	
	28	7/36	.02900360	0.0180	0.0300		

INSULATION STRIP LENGTH

FIG 2
RECOMMENDED PROCESSING

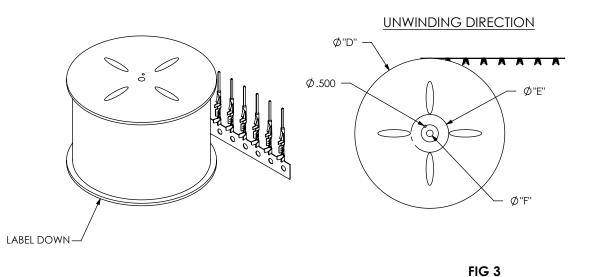


TABLE 2								
SUPPLIED	REEL PART NUMBER	"D"	"E"	"F"				
-R	R-24-05.00-0.75-P	24.0	5.50	1.125				
-M	MR-12-5.375-0.75-C	12.0	5.375	1.000				

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DO NOT SCALE DRAWING

SHEET SCALE: 8:1



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

DESCRIPTION:

.050" C.L. DISCRETE WIRE TERMINAL

VG NO

T1M44-X-XXXX-01-XX

BY: G. PURVIS 12/21/2007 SHEET 2 OF 2

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REEL SPECIFICATIONS