

12	11
PLUG	
ORDER NO	ENG NO
03-06-2062	1625-6P
03-06-2061	1625-6P1
03-06-7061	1625-6P1BK
46999-0804	1625-6P2

RECEPTACLE	
ORDER NO	ENG NO
03-06-1061	1625-6R
03-06-1062	1625-6R1
03-06-6062	1625-6R1BK
46999-0805	1625-6R2

LEGEND:

1625-6****

CIRCUIT SIZE

P = PLUG

R = RECEPTACLE

BLANK = WITH STANDARD EARS

I = WITHOUT EARS

2 = WITH PREBENT EARS

COLOR:

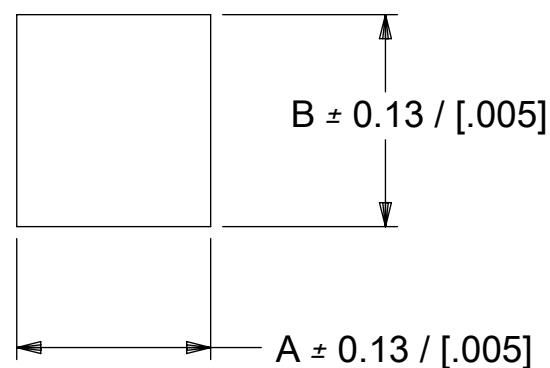
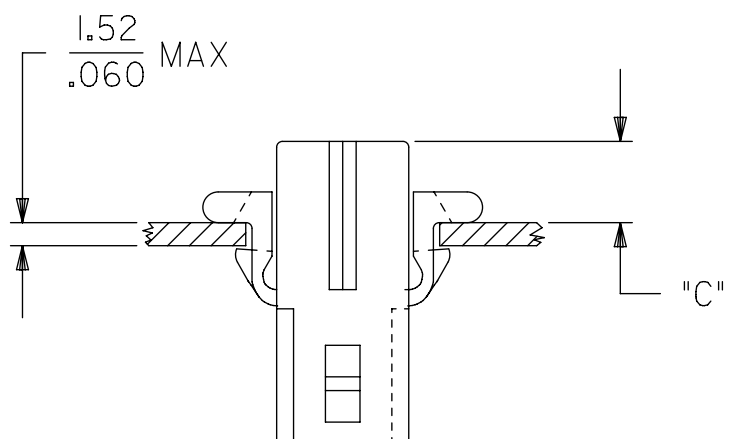
BLANK = NATURAL COLOR

AM = AMBER BK = BLACK BU = BLUE

BN = BROWN GY = GRAY GN = GREEN

OR = ORANGE RD = RED YW = YELLOW

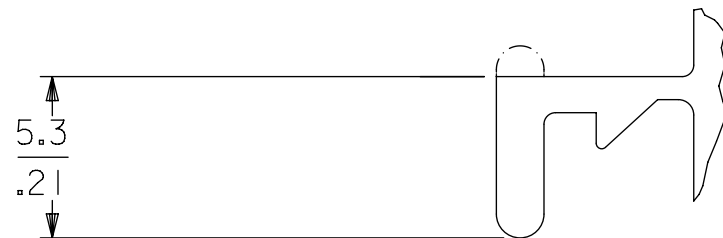
OR ORANGE RB RED RW YELLOW



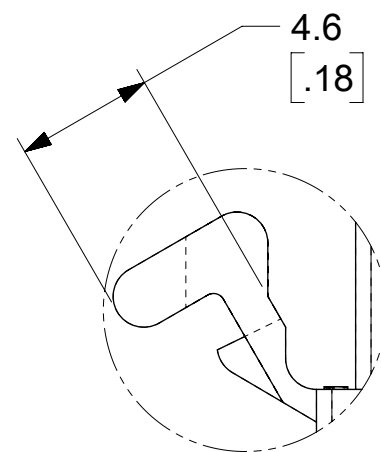
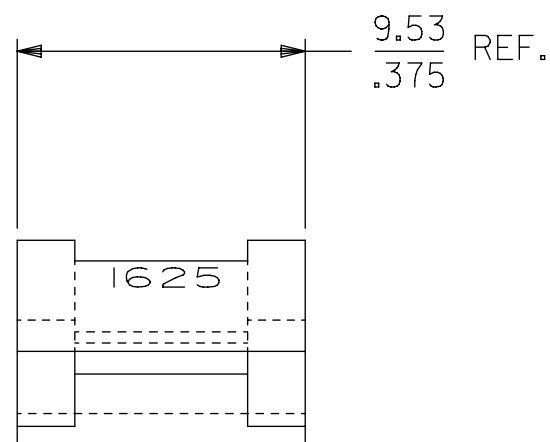
HOUSING	DIM. "A"	DIM. "B"	"C" PREBENT EAR	"C" STANDARD EAR
PLUG	15.42 / [.607]	15.62 / [.615]	5.6 / [.22]	4.6 / [.18]
RECEPTACLE	12.83 / [.505]	14.02 / [.552]	5.8 / [.23]	4.8 / [.19]

NOTES:

1. MATERIAL NYLON TYPE 6/6, 94-2.
2. FINISH: NONE.
3. PRODUCT SPECS: MOLEX PRODUCT SPECS 02-06 APPLIES.
4. PACKAGING SPECS: BULK PACK PK-1625-003.
5. PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



DETAIL E
1.57/ (.062) STANDARD MOUNTING EAR
SCALE 4:1



DETAIL B
SCALE 4:1

RELEASE STATUS	P1	RELEASE DATE	03.05.2017	21:18:36
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QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
       	CORRECT CHAMFER	EC NO: 116201 DRWN: BAPPELDORN CHKD: MKIPPER APPR: FSMITH	2017/04/25 2017/04/28 2017/05/03	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		 .062/(1.57) HSG PLUG & RECEPTACLE 6 CKT .145/(3.683) C.L.						
						MM/IN		1:1								
					MM	INCH	DRWN BY		DATE		PRODUCT CUSTOMER DRAWING SERIES MATERIAL NUMBER CUSTOMER 1625 SEE CHART GENERAL MARKET					
				4 PLACES	±	±	BAPPELDORN		2016/07/13							
				3 PLACES	±	± 0.005	CHK'D BY		DATE							
				2 PLACES	± 0.13	± 0.01	MKIPPER		2016/07/13							
				1 PLACES	± 0.25	±	APPR BY		DATE							
				0 PLACES	±	±	FSMITH		2016/07/13		DOCUMENT NUMBER 16250600-SD DOC TYPE PSD DOC PART 000 SHEET NUMBER 2 OF 2					
				ANGULAR TOL ± 0.5		DRAWING SIZE		THIRD ANGLE PROJECTION								
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		C		