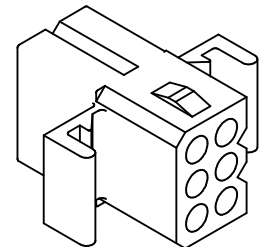
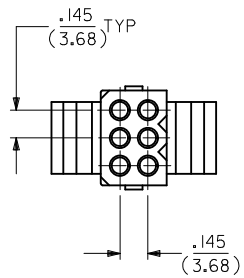
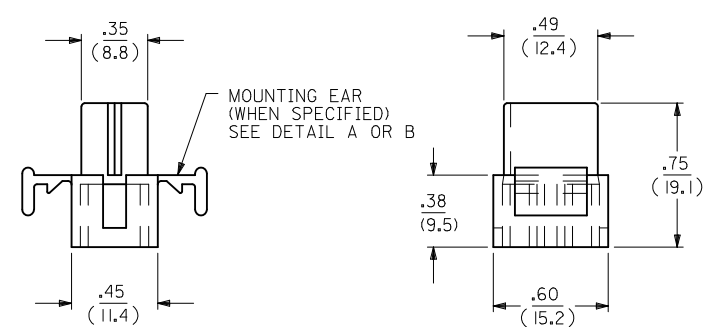
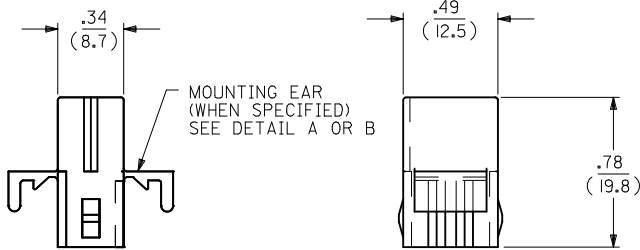
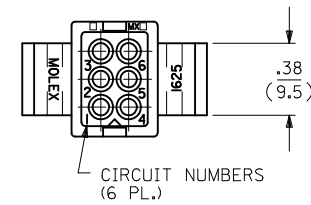
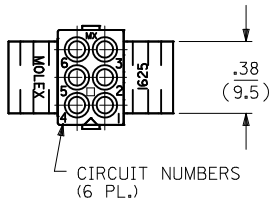
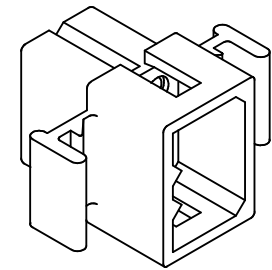
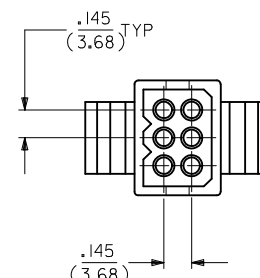


# RECEPTACLE

# PLUG



SHOWN WITH STANDARD EAR



SHOWN WITH STANDARD EAR

<b>UPDATE REV. LEVEL</b> EC NO: UCP2012-2714 DRW:NAELHAG 2012/04/09 CHKD:JBELL 2012/04/09 APPR:FSMITH 2012/04/25	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE <b>IN/MM</b>	SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± ---	mm INCH	DRAWN BY KBW	DATE 7/22/88	TITLE .062/(1.57) HOUSING PLUG & RECEPTACLE 6 CKT, .145/(3.68) C.L.			
		ANGULAR ± 1/2°		CHECKED BY RW	DATE 7/22/88	MOLEX MOLEX INCORPORATED			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY RAS	DATE 7/22/88	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-1625-6*	SHEET NO. 1 OF 2	
J2	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

PLUG		
ORDER NO	ENG NO	
03-06-2062	I625-6P	
03-06-2061	I625-6P1	
03-06-7062	I625-6PBK	
03-06-7061	I625-6P1BK	
03-06-7063	I625-6POR	OBSOLETE
-	-	

RECEPTACLE		
ORDER NO	ENG NO	
03-06-1061	I625-6R	
03-06-1062	I625-6R1	
03-06-6061	I625-6RBK	
03-06-6062	I625-6R1BK	
03-06-6063	I625-6ROR	OBSOLETE
03-06-6064	I625-6RBU	
NOT TOOLED	I625-6R2	

**LEGEND:**

I625-6\*\*\*\*

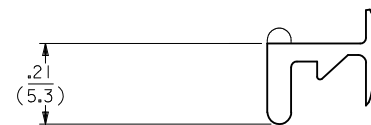
CIRCUIT SIZE

P = PLUG  
R = RECEPTACLE

BLANK = WITH STANDARD EARS  
1 = WITHOUT EARS  
2 = WITH PREBENT EARS

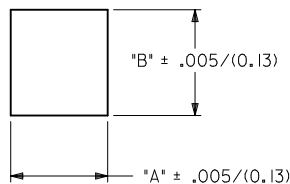
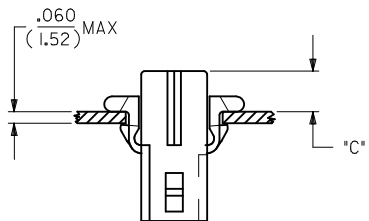
COLOR:

BLANK = NATURAL COLOR  
AM = AMBER BK = BLACK BU = BLUE  
BN = BROWN GY = GRAY GN = GREEN  
OR = ORANGE RD = RED YW = YELLOW

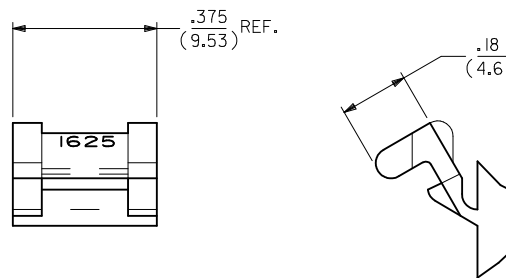


**DETAIL A**

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



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



**DETAIL B**

.062/(1.57)PREBENT MOUNTING EAR  
(SCALE 4:1)

**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 PER PK-1625-003.

<b>REVISE PKG NOTE #4</b> EC NO: UCP2012-2714 DRW:NAELHAG 2012/04/09 CHKD:JBELL 2012/04/09 APPR:FSMITH 2012/04/25	DESCRIPTION J2	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .010</td> <td>± .0004</td> </tr> <tr> <td>3 PLACES</td> <td>± .010</td> <td>± .0004</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± .010</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.35</td> <td>± .014</td> </tr> </table>		mm	INCH	4 PLACES	± .010	± .0004	3 PLACES	± .010	± .0004	2 PLACES	± 0.25	± .010	1 PLACE	± 0.35	± .014	DIMENSION STYLE <b>IN/MM</b>	SCALE ---	DESIGN UNITS <b>INCH</b>	THIRD ANGLE PROJECTION
			mm	INCH																		
		4 PLACES	± .010	± .0004																		
		3 PLACES	± .010	± .0004																		
2 PLACES	± 0.25	± .010																				
1 PLACE	± 0.35	± .014																				
DRAWN BY KBW	DATE 7/22/88	TITLE <b>.062 / (1.57) HOUSINGS          PLUG &amp; RECEPTACLE          6 CKT, .145/(3.683) C.L.</b>																				
CHECKED BY RW	DATE 7/22/88	MOLEX INCORPORATED																				
APPROVED BY RAS	DATE 7/22/88	MATERIAL NO. <b>SEE CHART</b>	DOCUMENT NO. <b>SD-1625-6*</b>	SHEET NO. <b>2 OF 2</b>																		

DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION