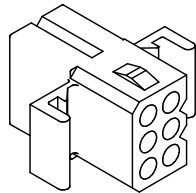
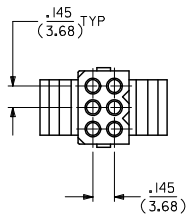
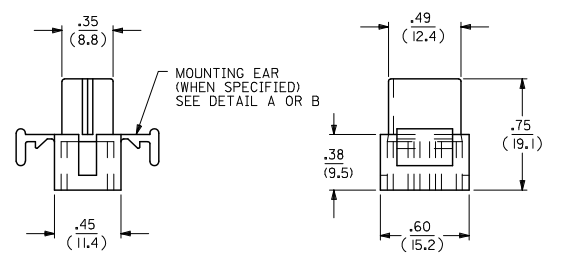
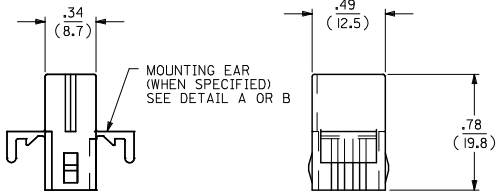
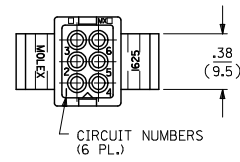
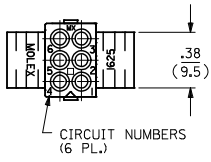


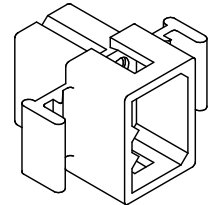
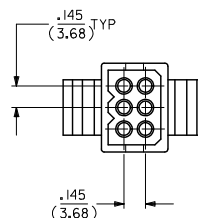
13 12 11 10 9 8 7 6 5 4 3 2 1

RECEPTACLE

PLUG



SHOWN WITH STANDARD EAR



SHOWN WITH STANDARD EAR

<b>UPDATE TITLE BLOCK</b> EC NO. UCP2006-1431 2006/08/29 DRW:NAELHAG 2006/08/29 CHK:KLSCHMIDT 2006/08/30 APPR:ESMITH	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED):		DIMENSION STYLE IN/MM		SCALE --- INCH	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ±--- ±---	mm INCH	DRAWN BY KBW	DATE 7/22/88	TITLE .062/(1.57) HOUSING PLUG & RECEPTACLE 6 CKT, .145/(3.68) C.L.			
		3 PLACES ±--- ±.010		CHECKED BY RW	DATE 7/22/88	MOLEX INCORPORATED			
		2 PLACES ±0.25 ±.014 1 PLACE ±0.35 ±--- ANGULAR ±1/2°		APPROVED BY RAS	DATE 7/22/88	MATERIAL NO. SD-1625-6*	DOCUMENT NO. SD-1625-6*	SHEET NO. 1 OF 2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

12 11 10 9 8 7 6 5 4 3 2 1

PLUG		
ORDER NO	ENG NO	
03-06-2062	1625-6P	
03-06-2061	1625-6P1	
03-06-7062	1625-6P BK	
03-06-7061	1625-6P1 BK	
03-06-7063	1625-6POR	OBSOLETE
-	-	

RECEPTACLE		
ORDER NO	ENG NO	
03-06-1061	1625-6R	
03-06-1062	1625-6R1	
03-06-6061	1625-6R BK	
03-06-6062	1625-6R1 BK	
03-06-6063	1625-6ROR	OBSOLETE
03-06-6064	1625-6RBU	
NOT TOOLED	1625-6R2	

**LEGEND:**

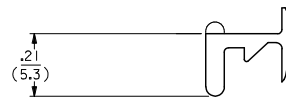
1625-6\*\*\*\*

CIRCUIT SIZE  
P = PLUG  
R = RECEPTACLE

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

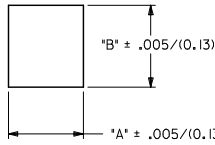
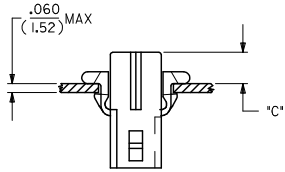
**COLOR:**

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

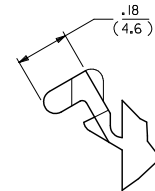
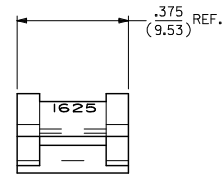


**DETAIL A**

.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-1625-001.

REINSTATE PARTS EC NO. UCP2006-1431 DRAWN BY: DRWNAELHNG 2006/08/29 CHKD BY: CHKCHLSCHMIDT 2006/08/29 APPR BY: APPRESMITH 2006/08/30	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
		mm	INCH	IN/MM	INCH	---	INCH	
J1	REV	4 PLACES	± .005	± .005	DRAWN BY: KBW	DATE: 7/22/88	TITLE: .062 / (1.57) HOUSINGS PLUG & RECEPTACLE 6 CKT, .145/(3.683) C.L. MOLEX INCORPORATED	SHEET NO. 2 OF 2
		3 PLACES	± .010	± .010	CHECKED BY: RW	DATE: 7/22/88		
		2 PLACES	± 0.25	± .014	APPROVED BY: RAS	DATE: 7/22/88		
		1 PLACE	± 0.35	± .014	MATERIAL NO. SD-1625-6*	DOCUMENT NO. SD-1625-6*		
		ANGULAR ± 1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		