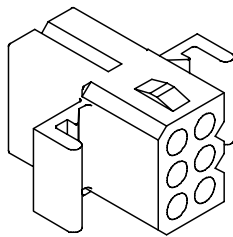
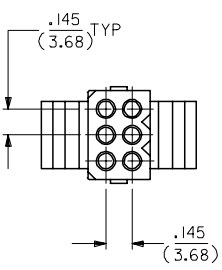
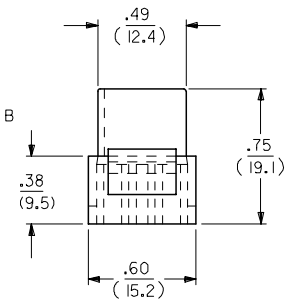
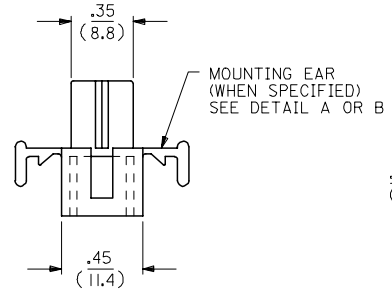
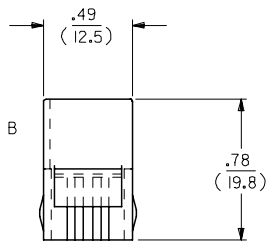
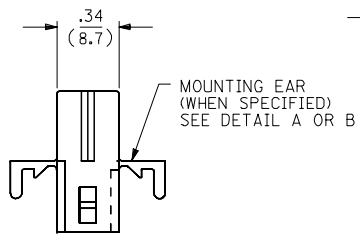
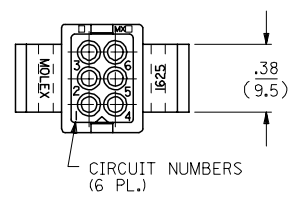
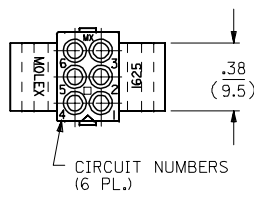


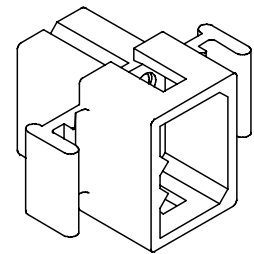
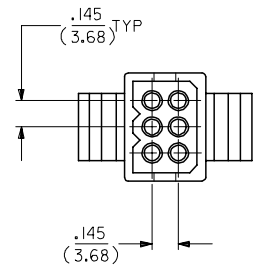
13 12 11 10 9 8 7 6 5 4 3 2 1

RECEPTACLE

PLUG



SHOWN WITH STANDARD EAR



SHOWN WITH STANDARD EAR

<b>UPDATE TITLE BLOCK</b> EC NO: UCP2006-1431 DRAWN: AELHAG 2006/08/29 CHKD: LSJHMT 2006/08/29 APPR: FSM TH 2006/08/30 J1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- ANGULAR ±1/2°	DRAWN BY KBW DATE 7/22/88	CHECKED BY RW DATE 7/22/88	APPROVED BY RAS DATE 7/22/88	.062/(1.57) HOUSING PLUG & RECEPTACLE 6 CKT, .145/(3.68) C.L.			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-1625-6*	SHEET NO. 1 OF 2	MOLEX INCORPORATED			
		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	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	I625-6R0R	OBSOLETE
03-06-6064	I625-6RBU	
NOT TOOLED	I625-6R2	

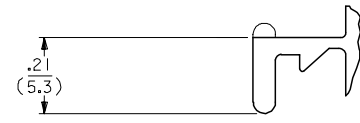
**LEGEND:**

I625-6\*\*\*\*

CIRCUIT SIZE  
P = PLUG  
R = RECEPTACLE

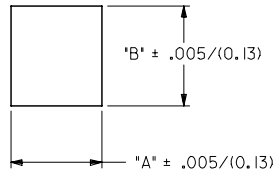
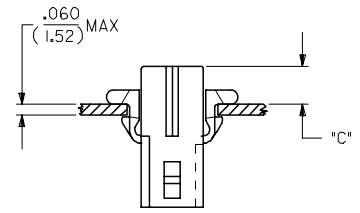
BLANK = WITH STANDARD EARS  
1 = WITHOUT EARS  
2 = WITH PREBENT EARS

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

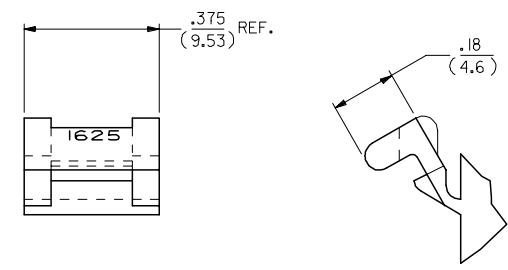


**DETAIL A**

.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-1625-001.

REINSTATE PARTS FC NO: UCP2006-1431 DRWNAELHAG 2006/08/29 CHKDC:LSHMDT 2006/08/29 APPR:FSM TH 2006/08/30 J1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	DRAWN BY KBW	DATE 7/22/88	TITLE .062 / (1.57) HOUSINGS PLUG & RECEPTACLE 6 CKT, .145/(3.683) C.L.			
		3 PLACES ± --- ± .010	CHECKED BY RW	DATE 7/22/88	MATERIAL NO. RAS			
		2 PLACES ± 0.25 ± .014	APPROVED BY RAS		DATE 7/22/88	MOLEX INCORPORATED		
1 PLACE ± 0.35 ± ---	ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-1625-6*	SHEET NO. 2 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								