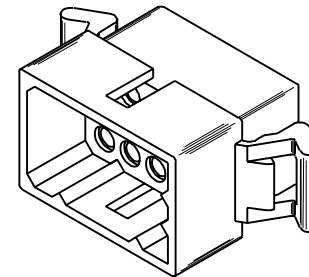


MTG. EAR NOT SHOWN FOR CKT. I.D. CLARITY



PLUG HOUSING

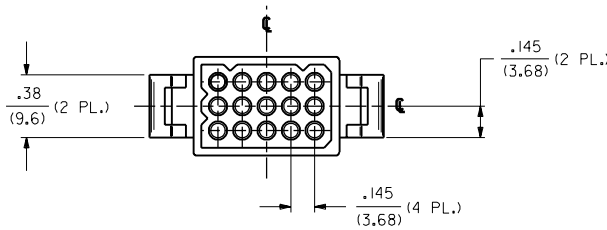
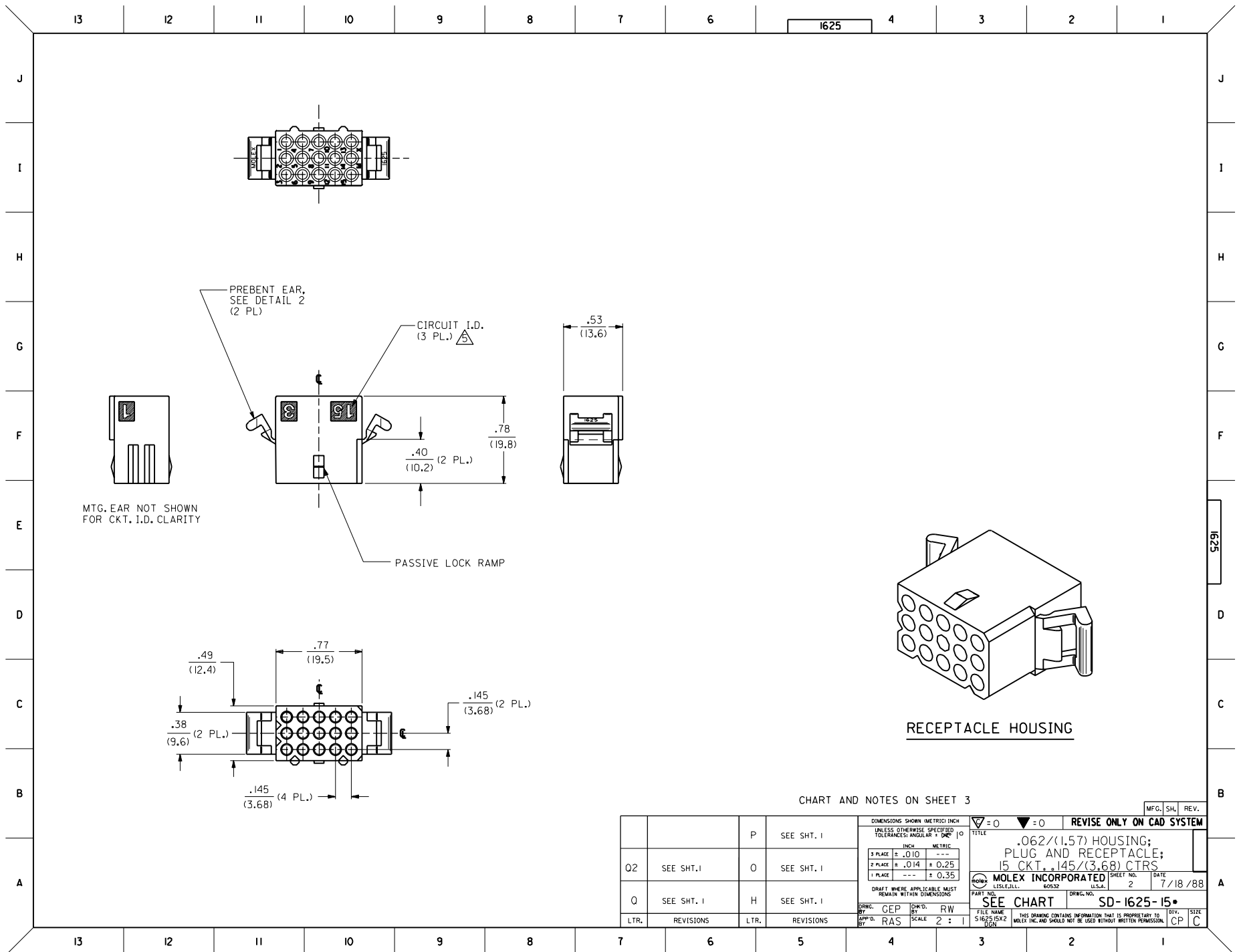


CHART AND NOTES ON SHEET 3

02	REVISION ECN #U70777 97-4-22 JI WANG
01	FINAL REL. - ISR2 ECN #U5 1285 6-22-95 RW
0	REVISE PER ECR U4 0050 OC 1/12/94 RW
P	REVISE PER ECN #U3 0508 4/1/93 RW
0	REVISE PER ECR U2 0850 OC 6/5/92 RW
N	REVISE PER ECR U1 2251 OC 11/20/91 RW
M	REVISE PER ECR U1 2108 OC 10/28/91 RW
L	REMOVE PT.NO. FROM -ISR2, ECR U1 1908 OC 9/20/91 RW
K1	ADDED & FINAL REL PER ERO #28346 GEP 5-4-89 RW
K	ADDED OPTIONS ECR # U90277 KBW 03-22-89 RW
J	ADDED OPTIONS ECR # UB2108 KBW 10-10-88 RW
H	REV. & REDRAWN ECR U8 1714 GEP 7-15-88 RW
3	02
2	02
1	02

DIMENSIONS SHOWN METRIC (INCH)		▽ = 0	▽ = 0	REVISE ONLY ON CAD SYSTEM
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± .05°		TITLE		
		.062/(1.57) HOUSING; PLUG AND RECEPTACLE; 15 CKT. ± .145/(3.68) CTRS		
		PART NO. SD-1625-15		
DRAWN BY: CEP		CHKD. BY: RW	FILE NAME: S162515X1	DATE: 7/15/88
APP'D. BY: RAS		SCALE: 2:	DRWG. NO.:	SIZE: CP
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		



MTG. EAR NOT SHOWN FOR CKT. I.D. CLARITY

PREBENT EAR, SEE DETAIL 2 (2 PL.)

CIRCUIT I.D. (3 PL.)

.78 (19.8)

.40 (10.2) (2 PL.)

PASSIVE LOCK RAMP

.53 (13.6)

.49 (12.4)

.77 (19.5)

.145 (3.68) (2 PL.)

.38 (9.6) (2 PL.)

.145 (3.68) (4 PL.)

RECEPTACLE HOUSING

CHART AND NOTES ON SHEET 3

		P		SEE SHT. 1	DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± .001		▽ = 0 ▼ = 0		REVISE ONLY ON CAD SYSTEM	
Q2	SEE SHT. 1	O	SEE SHT. 1		INCH METRIC		TITLE .062/(1.57) HOUSING; PLUG AND RECEPTACLE; 15 CKT. .145/(3.68) CTRS			
					3 PLACE ± .010 ---		PART NO. SEE CHART			
					2 PLACE ± .014 ± 0.25		DRAWING NO. SD-1625-15*			
					1 PLACE --- ± 0.35		DATE 7/18/88			
Q	SEE SHT. 1	H	SEE SHT. 1		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MFG. SH. REV.			
LTR.	REVISIONS	LTR.	REVISIONS		DRWG. BY CEP	CHK'D. BY RW	FILE NAME S162515X2			
					APP'D. BY RAS	SCALE 2 : 1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			

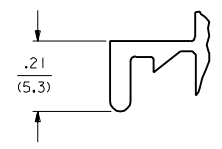
13 12 11 10 9 8 7 6 5 4 3 2 1

PLUG	
PART NO.	ENG. NO.
03-06-2151/A	1625-15P
03-06-7155	1625-15P1BN
03-06-7152	1625-15P1BK
03-06-2152	1625-15P1
03-06-7151/A	1625-15PBK
03-06-7153/A	1625-15PBN
03-06-7154/A	1625-15PBU

RECEPTACLE	
PART NO.	ENG. NO.
03-06-1152	1625-15R1
03-06-6152	1625-15R1BK
03-06-6155	1625-15R2
NOT TOOLED	1625-15R2BK

RECEPTACLE LEGEND:

1625-15R***
 CIRCUIT SIZE
 R = RECEPTACLE
 1 = WITHOUT EARS
 2 = WITH PREBENT EARS

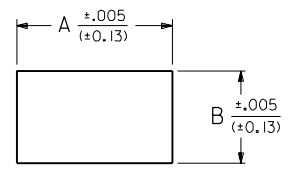
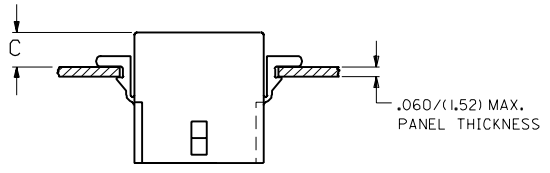


DETAIL 1
STANDARD MOUNTING EAR
SCALE 4:1

PLUG LEGEND:

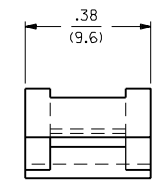
1625-15P***
 CIRCUIT SIZE
 P = PLUG
 BLANK = WITH MOUNTING EARS
 1 = WITHOUT EARS
 COLOR:
 BLANK = NATURAL COLOR
 AM = AMBER BK = BLACK BU = BLUE
 BN = BROWN GY = GRAY GN = GREEN
 OR = ORANGE RD = RED YW = YELLOW

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



RECOMMENDED HOLE PATTERN

RECEP.	.930 (23.62)	.569 (14.45)	.22 (5.6)
PLUG	.620 (15.75)	.20 (5.1)	.21 (5.3)
PART	DIM. A	DIM. B	DIM. C (PREBENT EAR)



DETAIL 2
.062/(1.57) PREBENT MOUNTING EAR
(SCALE 4:1)

NOTES:

- MATERIAL: NYLON TYPE 6/6, 94V-2.
- THIS PART COMPLIES WITH MOLEX PRODUCT SPEC. 02-06.
- THIS HOUSING FOR USE WITH .062/(1.57) DIA. TERMINALS.
- WHERE DENOTED IN CHART, TOOLS ARE BUILT WITH PREBENT MOUNTING EARS PER DETAIL 2 AND SUPERSEDE ALL TOOLS PREVIOUSLY BUILT WITH THE STANDARD MOUNTING EARS.
- CIRCUIT I.D. NUMBERS ON HOUSING APPEAR ON PART FROM TOOLS BUILT AFTER 1/15/94.

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

N SEE SHEET 1		DIMENSIONS SHOWN (METRIC) INCH		▽ = 0 ▼ = 0		REVISE ONLY ON CAD SYSTEM	
M SEE SHEET 1		UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± .004		TITLE		.062/(1.57) HOUSING; PLUG AND RECEPTACLE; 15 CKT. .145/(3.68) CTRS	
L SEE SHEET 1		INCH METRIC		PART NO.		MOLEX INCORPORATED SHEET NO. DATE	
Q2 SEE SHEET 1		3 PLACE ± .010 ---		L15LEJLL		60532 U.S.A. 3 7/18/88	
Q1 SEE SHEET 1		2 PLACE ± .014 ± 0.25		SEE CHART		SD-1625-15*	
Q SEE SHEET 1		1 PLACE --- ± 0.35		DRAWING		DRWG. NO.	
O SEE SHEET 1		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FILE NAME		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
LTR. REVISIONS		LTR. REVISIONS		APP'D. BY		SCALE	
				RAS		2 : 1	