

Y1	OBSOLETE VERSIONS PER ECR US 0358 CXC 9/15/95		RW
2	Y1	Y	REDRAWN PER ECR U2-1543
1	Y1		AFG 92-10-22 RW

MMB	SH.	REV.	LTR.	REVISIONS
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**REVISE ONLY ON CAD SYSTEM**

TITLE: **1 CKT. HOUSING RECEPTACLE  
.093/(2.36) DIAMETER**

PART NO. **MOLEX INCORPORATED** L15LEJLL. 60532 U.S.A. SHEET NO. 1 OF 2 DATE 92/10/22

**SEE CHART** DRWG. NO. **SD-1619-IR**

DRWG. BY: **AFG** CHK'D. BY: **RW** FILE NAME: **SR1619X1** DIV. CP SIZE  
APP'D. BY: **RAS** SCALE: **4 : 1** DWN. THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

ORDER NO.	ENG. NO.	MATERIAL	LENGTH	DIMENSION "A"	DETENT	FLANGE	MARKING METHOD	COLOR
03-09-1011	16 19- IR IB5N IA5	I	B	5	N	I	A	5
03-09-6011	16 19- IR IB5N IA6	I	B	5	N	I	A	6
03-09-6012	16 19- IR IB5N IA7	I	B	5	N	I	A	7
03-09-6013	16 19- IR IB5N IA8	I	B	5	N	I	A	8

NOTES:

1. THIS HOUSING IS FOR USE WITH THE .093/(2.36) DIA. TERMINALS.
2. PRODUCT SPEC. 02-09 APPLIES.
3. FOR VERSIONS SPECIFYING LENGTH "B", PARTS PROVIDED FROM TOOLS BUILT PRIOR TO 9/86 HAVE AN OVERALL LENGTH SPECIFICATION OF 1.00/(25.4).

LEGEND

16 19- IR\*\*\*\*\*

CIRCUIT SIZE


TYPE

- R) RECEPTACLE

MATERIAL

- 1) NYLON, TYPE 6/6, FLAMMABILITY RATING: 94V-2.
- 2) NYLON, TYPE 6/6, FLAMMABILITY RATING: 94V-0, MONSANTO M-340.
- 3) POLYPROPYLENE, FLAMMABILITY RATING: 94V-0, A. SCHULMAN - POLYFLAM <sup>TM</sup> R.P.P.-958

LENGTH

- B) 1.03/(26.2) 
- C) 1.15/(29.2)

DIMENSION "A"

- 5) .297/(7.54)
- 6) .294/(7.47)
- 7) NONE

DETENT

- M) NONE
- N) WITH DETENT

COLOR

- 1) AMBER
- 2) BROWN
- 3) ORANGE
- 4) GRAY
- 5) NATURAL
- 6) BLACK
- 7) RED
- 8) BLUE
- 9) GREEN
- 0) YELLOW

MARKING METHOD

- A) NOT APPLICABLE

FLANGE

- 1) NONE
- 2) WITH FLANGE

DIMENSIONS SHOWN METRIC ( ) INCH				UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°				REVISIONS ONLY ON CAD SYSTEM			
INCH				METRIC				TITLE			
3 PLACE ± .010				---				1 CKT. HOUSING RECEPTACLE			
2 PLACE ± .014				± 0.25				.093/(2.36) DIAMETER			
1 PLACE ---				± 0.35				MOLEX INCORPORATED			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				PART NO. L15LEJLL. 60532				SHEET NO. 2 DATE 92/10/20			
DRWG. BY AFG				CHKD. BY RW				SEE CHART			
APP'D. BY RAS				SCALE --:--				SD-16 19-IR*			
LTR. REVISIONS				LTR. REVISIONS				DIV. CP			