

3191-1

3191-1

RECEPTACLE

A SEE SHEET 1

MAF.	SH.	REV.	LTR.	REVISIONS

DIMENSIONS SHOWN (METRIC) INCH	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE AS FOLLOWS:	
FINISH	METHOD
Z PRACT ± .010	± 0.25
Y PRACT ± .014	± 0.36
X PRACT ± .014	± 0.36
DRAFT WHERE APPLICABLE (FIRST DIMENSION WITH DIMENSIONS)	
DRAWN BY: <i>WLS</i>	CHECK BY: <i>FW</i>
DATE: <i>2/15/88</i>	SCALE: 4:1

TITLE			
.093/(2.36) HOUSING PLUG & RECEPTACLE 1 CIRCUIT			
MOLEX INCORPORATED	MOLEX INC.	U.S.A.	DATE: 2/15/88
SEE SHEET 3	SD-3191-1X	SHEET NO. 2	REV. 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 6 5 4 3 2 1

PLUG		RECEPTACLE	
PART NO.	ENG. NO.	PART NO.	ENG. NO.
19-09-2018	3191-1P	19-09-1019	3191-1R1
19-09-2019	3191-1P1	19-09-1016	3191-1R1-201
19-09-2017	3191-1P-201	19-09-6010	3191-1R1AD
19-09-2016	3191-1P1-201	19-09-6011	3191-1R1BU
19-09-2015	3191-1PRD		

3191-

LEGEND:

3191-1***-*

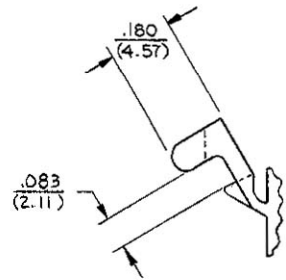
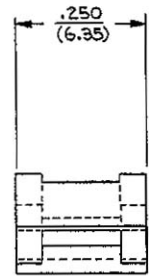
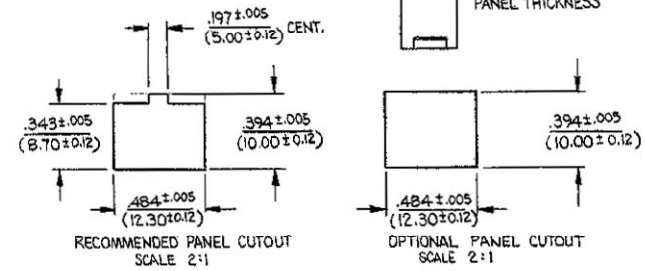
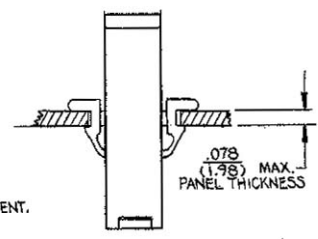
CIRCUIT SIZE

P = PLUG
R = RECEPTACLE

EARS: BLANK = WITH PREBENT EARS (PLUG ONLY)
1 = WITHOUT EARS

COLOR: BLANK = NATURAL COLOR
AM = AMBER BK = BLACK BU = BLUE
BN = BROWN GY = GREY GN = GREEN
OR = ORANGE RD = RED YW = YELLOW
COLORS AVAILABLE ONLY IN 94V2 MATERIAL

MATERIAL: BLANK - NYLON TYPE 6/6, 94V-2
201 - NYLON TYPE 6/6, 94V0



DETAIL "A"
PREBENT MOUNTING EAR
SCALE 4:1

3191-

D3	SEE SHEET 1
D1	SEE SHEET 1
D	SEE SHEET 1
C	SEE SHEET 1
B	SEE SHEET 1
A	SEE SHEET 1

APP.	SH.	REV.	LTR.	REVISIONS
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DIMENSIONS SHOWN (UNLESS NOTED) UNLESS OTHERWISE SPECIFIED TOLERANCES: FRACTIONS		TITLE .093 / (2.36) HOUSINGS PLUG & RECEPTACLE 1 - CIRCUIT																			
<table border="1"> <tr> <th></th> <th>INCH</th> <th>METRIC</th> </tr> <tr> <td>3 PLAGE</td> <td>± .010</td> <td></td> </tr> <tr> <td>2 PLAGE</td> <td>± .014</td> <td>± 0.25</td> </tr> <tr> <td>1 PLAGE</td> <td></td> <td>± 0.36</td> </tr> </table>			INCH	METRIC	3 PLAGE	± .010		2 PLAGE	± .014	± 0.25	1 PLAGE		± 0.36	<table border="1"> <tr> <td>MOLEX INCORPORATED</td> <td>SHEET NO. 3</td> <td>DATE 2/15/88</td> </tr> <tr> <td>OSLY, ILL. U.S.A.</td> <td></td> <td></td> </tr> </table>		MOLEX INCORPORATED	SHEET NO. 3	DATE 2/15/88	OSLY, ILL. U.S.A.		
	INCH	METRIC																			
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MOLEX INCORPORATED	SHEET NO. 3	DATE 2/15/88																			
OSLY, ILL. U.S.A.																					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		PART NO. SEE CHART DRAW. NO. SD-3191-1*																			
DRAWN BY: JPS CHECKED BY: R SCALE: 4:1		PRODUCT CODE: THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIV: CP SIZE: C																			

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