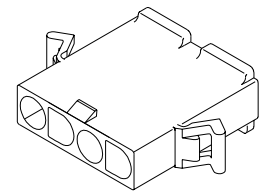
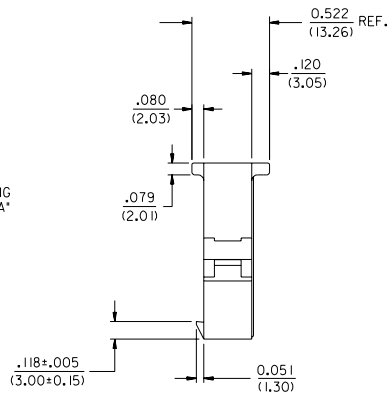
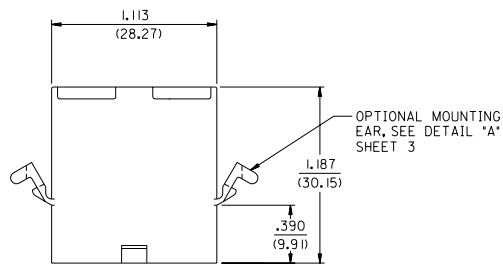
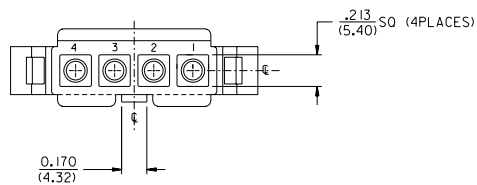
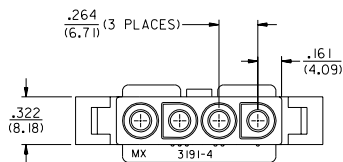


13 12 11 10 9 8 7 6 5 4 3 2 3191



PLUG HOUSING



3	J3
2	J3
1	J3

REDRAWN ON CAD EC NO. JCR1998-0254 DRWNL. WANG 000607 CHK. WIRKUS 000607 APPR. EDGLEY 000607	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE 2 : 1	DESIGN UNITS <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH	THIRD ANGLE PROJECTION <input checked="" type="checkbox"/> THIRD ANGLE	DIMENSIONS: <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH <input type="checkbox"/> mm ONLY	SHT 3	REV J3
	MAJOR ∇=0	4 PLACES ±0.--- ±.---	DRAWN BY & DATE J. WANG 98/08/24	TITLE: .093/(2.36) HOUSINGS PLUG AND RECEPTACLE 4-CKTS, .264/(6.70) CTRS	MATERIAL NO. SEE SHT. 3	DRAWING NO. SD -3191-4*	SHEET NO. 1 OF 3	REVISE ON CAD ONLY
	CRITICAL ∇=0	3 PLACES ±0.--- ±.010	CHECKED BY & DATE WIRKUS 98/08/24	APPROVED BY & DATE R. EDGLEY 98/08/24	MOLEX INCORPORATED			
	REV	2 PLACES ±0.25 ±.015	CAD FILENAME S3191401.DGN		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			

LBOARD.DGN REV A 96/06/12 LEVEL 5

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

13	12	11	10	9	8	7	6	5	4	3	2	3191
PLUG		RECEPTACLE										
PART NO.	ENG. NO.	PART NO.	ENG. NO.									
19-09-2048	3191-4P	19-09-1049	3191-4R1									
19-09-2049	3191-4P1	19-09-1046	3191-4R1-A									
19-09-2047	3191-4P-A											
19-09-2046	3191-4P1-A											

**LEGEND**

3191-4\*\*\*\*

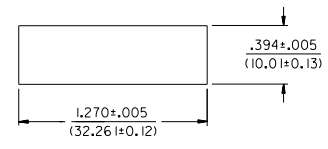
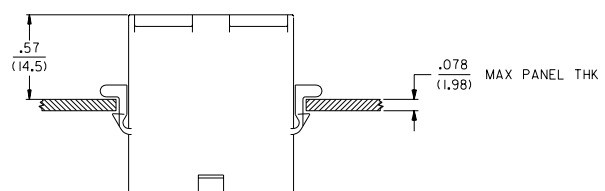
CIRCUIT SIZE

P = PLUG  
R = RECEPTACLE

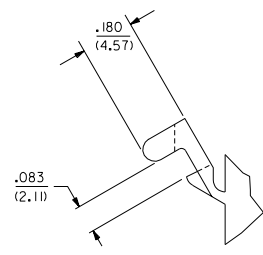
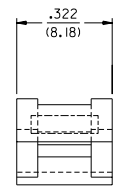
EARS: BLANK = WITH PREBENT EARS (PLUG ONLY)  
I = WITHOUT EARS

COLOR: BLANK = NATURAL COLOR  
AM=AMBER BK=BLACK BU=BLUE  
BN=BROWN GY=GRAY GN=GREEN  
OR=ORANGE RD=RED YW=YELLOW  
COLORS AVAILABLE ONLY IN 94V-2 MATERIAL

MATERIAL: BLANK=NYLON TYPE 6/6, 94V-2 COLOR:NATURAL  
A=NYLON TYPE 6/6, 94V-0 COLOR:WHITE



RECOMMENDED HOLE CUTOUT



**DETAIL "A"**  
.093/(2.36) PREBENT MOUNTING EAR  
(SCALE 4:1)

EC NO. UCR1998-0254 DRW: J.WANG 000607 CHK: B.WIRKUS 000607 APPR: R.EDGLEY 000607 J3	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE 2:1	DESIGN UNITS <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH	DIMENSIONS: <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH <input type="checkbox"/> mm ONLY	SHT	REV	
	MAJOR	4 PLACES ±0.--- ±.---	DRAWN BY & DATE J.WANG 98/08/18	THIRD ANGLE PROJECTION	TITLE: .093/(2.36) HOUSINGS			
	CRITICAL	3 PLACES ±0.--- ±.010	CHECKED BY & DATE B.WIRKUS 98/08/18		PLUG AND RECEPTACLE			
	DESCRIPTION	2 PLACES ±0.25 ±.015	APPROVED BY & DATE R.EDGLEY 98/08/18		4-CKTS, .264/(6.70) CTRS			
REV	1 PLACE ±0.38 ±.---	ANGULAR: ± 1 °	CAD FILENAME S3191403.DGN	MATERIAL NO. SEE SHT.3	DRAWING NO. SD -3191-4*	SHEET NO. 3	SIZE C	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					