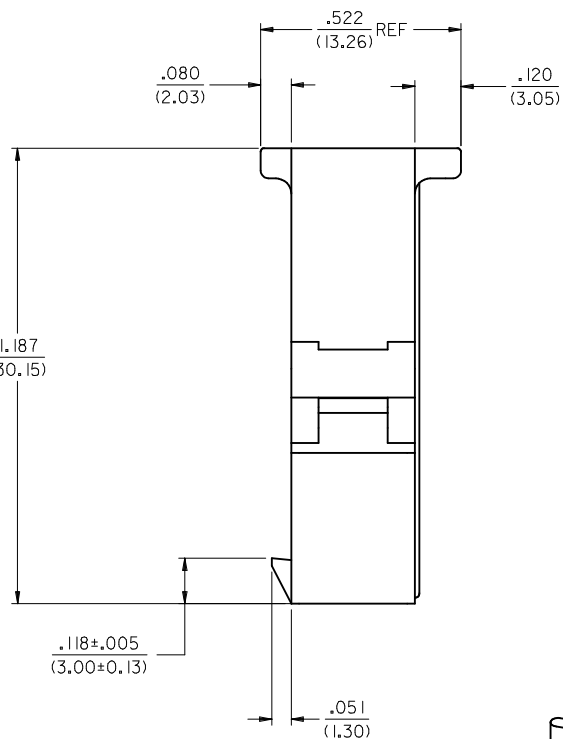
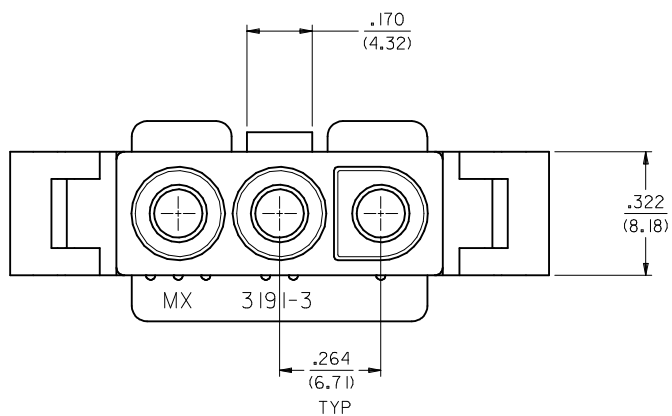
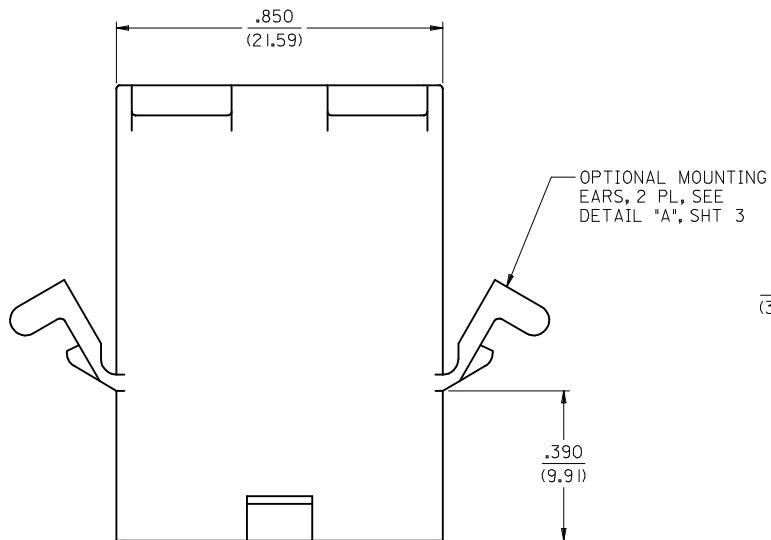
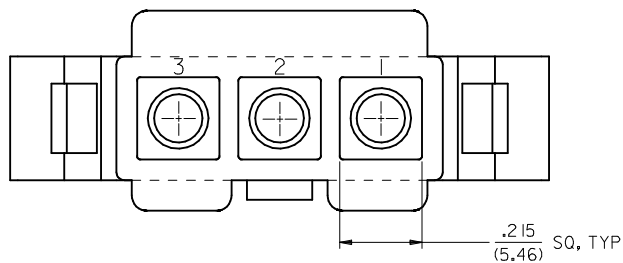
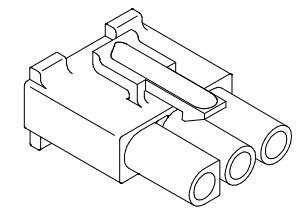
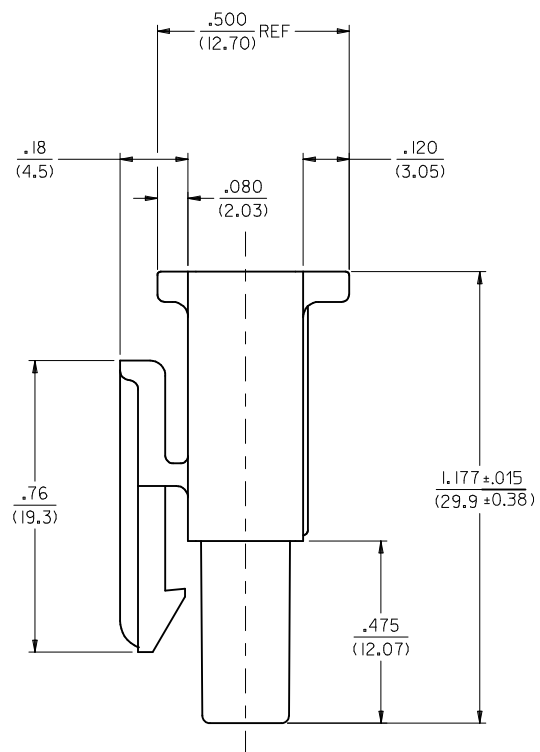
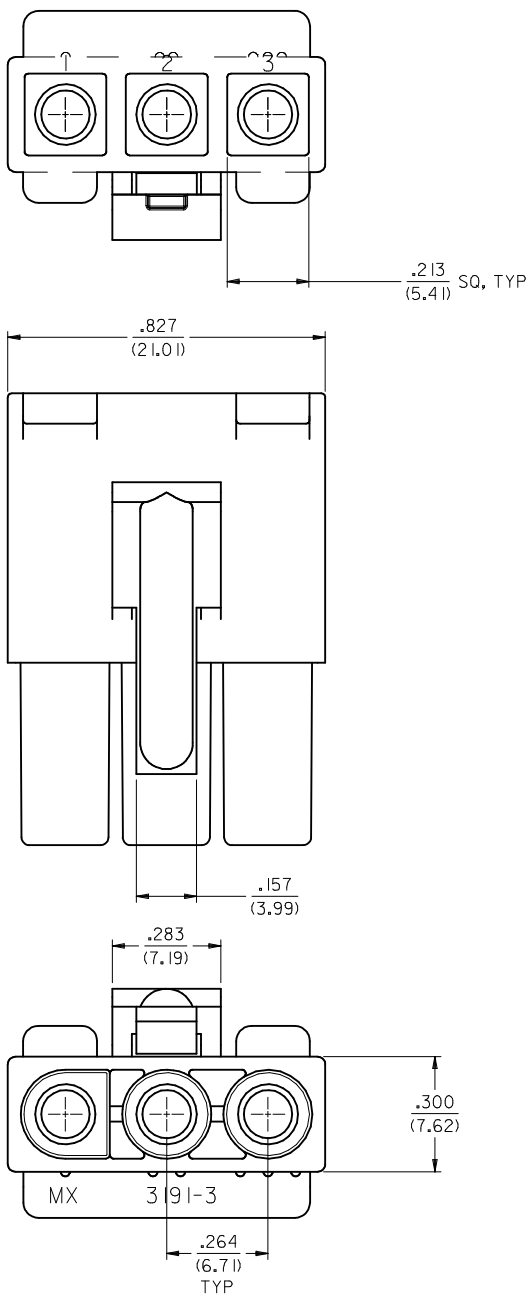


PLUG

3	L2
2	L2
1	L2
SHT. REV.	

UPDATE REV. LEVELS EC NO: UCP2014-2106 2013/11/12 DRWN:ELHAG CHKD:JBELL 2013/11/12 APPR:FSMITH		DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	TITLE .093/(2.36) HOUSING PLUG AND RECEPTACLE, 3 CKT .264/(6.71) CTRS. MOLEX INCORPORATED	
					mm	INCH	DRAWN BY GWC	DATE 1996/01/08				
				4 PLACES	± ---	± ---	CHECKED BY RW	DATE 1996/01/08				
				3 PLACES	± ---	± .010						
				2 PLACES	± 0.25	± .015	APPROVED BY RAS	DATE 1996/01/08				
				1 PLACE	± 0.38	± ---						
				ANGULAR ±1/2°								
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-3191-3*		SHEET NO. 1 OF 3		
						SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



RECEPTACLE

REMOVE DIM. 28.75 EC NO: UCP2014-2106 2013/11/12 DRWN:ELHAG 2013/11/12 CHKD:JBELL 2013/11/13 APPR:FSMITH		DESCRIPTION REV		QUALITY SYMBOLS ▽=0 ▽=0		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1		DESIGN UNITS INCH		THIRD ANGLE PROJECTION	
4 PLACES ± ---		mm		INCH		DRAWN BY GWC		DATE 1996/01/08		TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 3 CKT .264/(6.71) CTRS.		MOLEX INCORPORATED		SHEET NO. 2 OF 3	
3 PLACES ± ---		mm		INCH		CHECKED BY RW		DATE 1996/01/08		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-3191-3*		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
2 PLACES ± 0.25		mm		INCH		APPROVED BY RAS		DATE 1996/01/08		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
1 PLACE ± 0.38		mm		INCH											

13	12	11	10	9	8	7	6	5	4	3	2	1
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PLUG			RECEPTACLE		
PART NO.	ENG. NO.		PART NO.	ENG. NO.	
I9-09-2038	3191-3P		I9-09-1039	3191-3R1	
I9-09-2039	3191-3P1		I9-09-1036	3191-3R1-201	
I9-09-2037	3191-3P-201		I9-09-3030	3191-3R1RD	OBSOLETE
I9-09-2036	3191-3P1-201		I9-09-5039	3191-3R1-2	
I9-09-1038	3191-3P1RD	OBSOLETE			
I9-09-3032	3191-3PRD	OBSOLETE			
I9-09-3033	3191-3PBU				

- NOTES:
1. MATERIAL: SEE LEGEND
 2. FINISH: NONE
 3. PRODUCT SPECIFICATION: PS-02-08
 4. PACKAGING SPECIFICATION: PK-3191-001
 5. PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

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
 2 = NYLON TYPE PA66, 94V-0
 201=NYLON TYPE 6/6, 94V-0

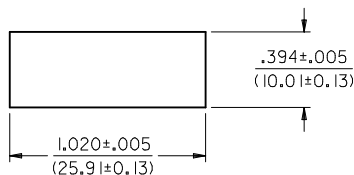
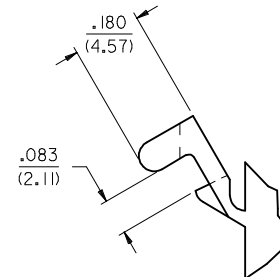
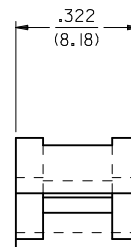
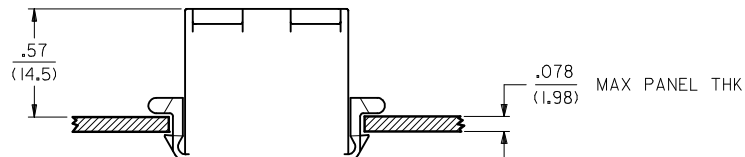
LEGEND

3191-3****-*

CIRCUIT SIZE

P = PLUG
 R = RECEPTACLE

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



RECOMMENDED HOLE CUTOUT

DETAIL "A"

PREBENT MOUNTING EAR
 (SCALE 4:1)

UPDATE REV. LEVEL EC NO: UCP2014-2106 DRWN:ELHAG 2013/11/12 CHKD: APPR:FSM1TH 2013/11/13	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION							
				mm	INCH	DRAWN BY GWC	DATE 1996/01/08	TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 3 CKT .264/(6.71) CTRS.									
			4 PLACES	± .005	± .005	CHECKED BY RW	DATE 1996/01/08										
			3 PLACES	± .005	± .010	APPROVED BY RAS	DATE 1996/01/08										
			2 PLACES	± 0.25	± .015	MATERIAL NO.		MOLEX INCORPORATED SD-3191-3*									
			1 PLACE	± 0.38	± .005	DOCUMENT NO.											
			ANGULAR ± 1/2°			SEE CHART							SHEET NO. 3 OF 3				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE C							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
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