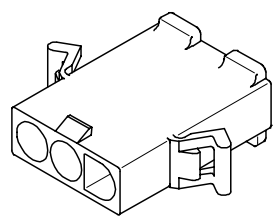
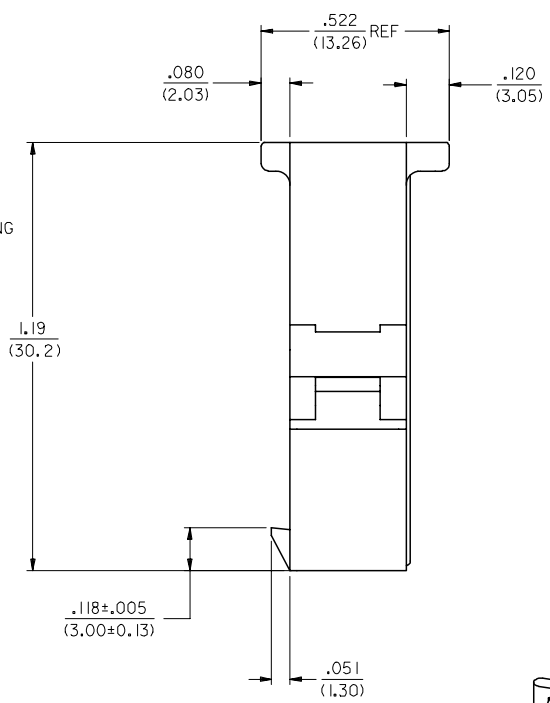
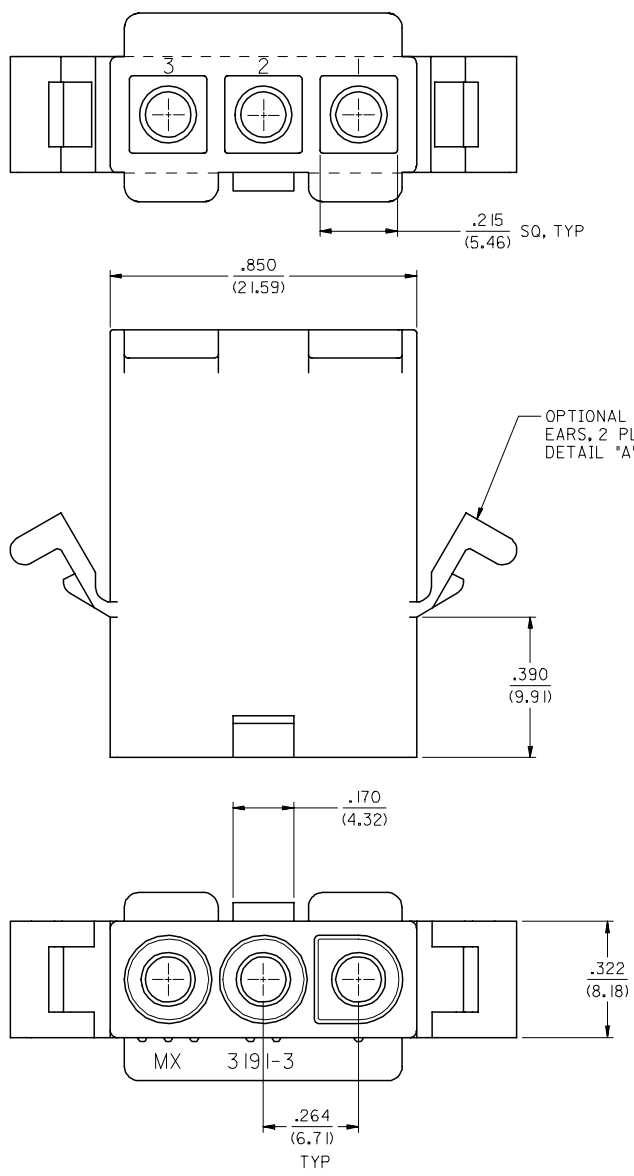


13 12 11 10 9 8 7 6 5 4 3 2 1

J
I
H
G
F
E
D
C
B
A



PLUG

3	A
2	A
1	A
SHT. REV.	

INITIAL RELEASE FCC NO: UCP2008-0136 DRAWN BY: UCP2008-0136 CHECKED BY: UCP2008-0136 APPROVED BY: UCP2008-0136 DATE: 2007/07/25 DATE: 2007/07/27 DATE: 2007/07/27	DESCRIPTION QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± .010 ± .004 3 PLACES ± .015 ± .006 2 PLACES ± 0.25 ± .015 1 PLACE ± 0.38 ± .015 ANGULAR ±1/2°	DIMENSION STYLE IN/MM DRAWN BY: AELHAG DATE: 2007/06/27 CHECKED BY: SCHMIDT DATE: 2007/07/19 APPROVED BY: FSMITHROEMER DATE: 2007/07/20 MATERIAL NO.	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 DOCUMENT NO. SD-3191-3**1 SHEET NO. 1 OF 3
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART 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

	13	12	11	10	9	8	7	6	5	4	3	2	1
	PLUG			RECEPTACLE									
	PART NO.	ENG. NO.		PART NO.	ENG. NO.								
	50-36-1722	3191-3P1-1		50-36-1689	3191-3R1-1								

LEGEND

3191-3****-*

CIRCUIT SIZE

P = PLUG

R = RECEPTACLE

EARS: BLANK = WITH PREBENT EARS (PLUG ONLY)

I = WITHOUT EARS

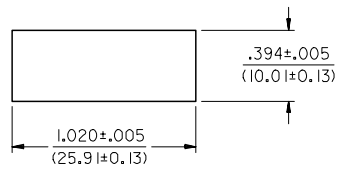
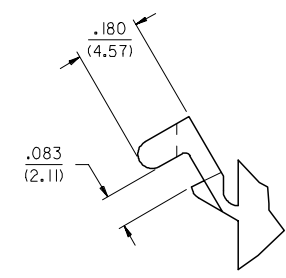
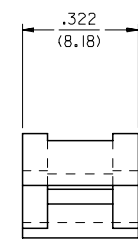
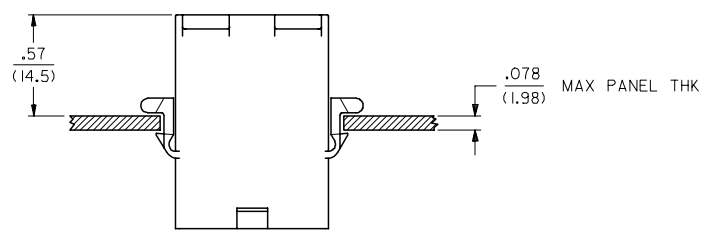
COLOR: NOT APPLICABLE

MATERIAL:

1: CODE B.

NOTES:

1. MATERIAL: B = NYLON (PA 6), UL94 V-0, IEC 60335-1, 4TH EDITION
GLOW WIRE CAPABLE; COLOR: BLACK
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 EXCEPT SINK AND DISCOLORATION MEETS CLASS 'C' REQUIREMENTS.



RECOMMENDED HOLE CUTOUT

DETAIL "A"
PREBENT MOUNTING EAR
(SCALE 4:1)

INITIAL RELEASE EC NO: UCP2008-0136 DRWNL: SCHMIDT 2007/07/25 CHKD: SCHMIDT 2007/07/27 APPR: FSM TH 2007/07/27 REVISIONS A	QUALITY SYMBOLS = 0 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	DRAWN BY AELHAG	DATE 2007/06/27	TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 3 CKT .264/(6.71) CTRS.				
		3 PLACES ± --- ± .010	CHECKED BY SCHMIDT	DATE 2007/07/19	MATERIAL NO. SD-3191-3**1				
		2 PLACES ± 0.25 ± .015	APPROVED BY FSMITHROEMER	DATE 2007/07/20	SHEET NO. 3 OF 3				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					