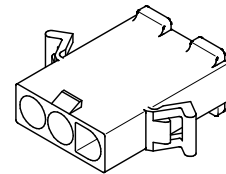
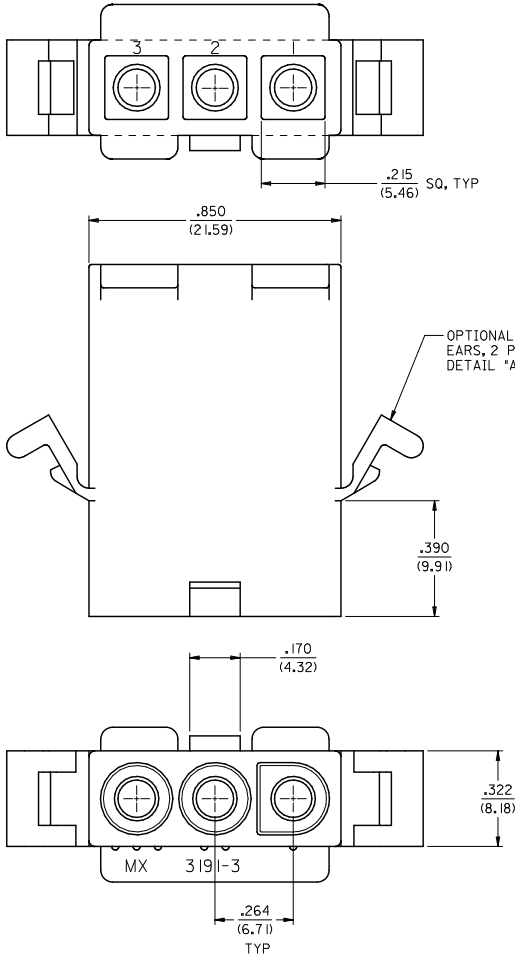


13 12 11 10 9 8 7 6 5 4 3 2 1



PLUG

| | |
|------|------|
| 3 | L |
| 2 | L |
| 1 | L |
| SHT. | REV. |

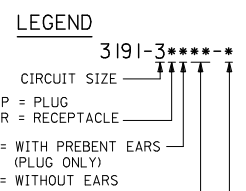
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|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------------------------|------------------------|--|
| UPDATE REV. LEVELS EC NO. UCP200-0933 DRAWN: BRENNES 2009/11/11 CHKD: BELL 2009/12/08 APPR: SMITH 2009/12/08 | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE IN/MM | SCALE 1:1 | DESIGN UNITS INCH | THIRD ANGLE PROJECTION | |
| | | 4 PLACES ±--- ±--- 3 PLACES ±--- ±.010 2 PLACES ±0.25 ±.015 1 PLACE ±0.38 ±--- ANGULAR ±1/2° | mm INCH | DRAWN BY GWC | DATE 1996/01/08 | TITLE .093/(2.36) HOUSING PLUG AND RECEPTACLE, 3 CKT .264/(6.71) CTRS. | | |
| | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | SEE CHART | APPROVED BY RAS | DATE 1996/01/08 | MOLEX INCORPORATED | | |
| | | MATERIAL NO. SD-3191-3* | DOCUMENT NO. | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | SHEET NO. 1 OF 3 | | |

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 | |
|------------|---------------------|
| PART NO. | ENG. NO. |
| 19-09-2038 | 3191-3P |
| 19-09-2039 | 3191-3PI |
| 19-09-2037 | 3191-3P-201 |
| 19-09-2036 | 3191-3PI-201 |
| 19-09-1038 | 3191-3PIRD OBSOLETE |
| 19-09-3032 | 3191-3PRD OBSOLETE |
| 19-09-3033 | 3191-3PBU |

| RECEPTACLE | |
|------------|--------------------|
| PART NO. | ENG. NO. |
| 19-09-1039 | 3191-3R1 |
| 19-09-1036 | 3191-3R1-201 |
| 19-09-3030 | 3191-3IRD OBSOLETE |
| 19-09-5039 | 3191-3R1-2 |



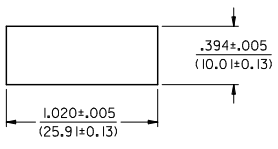
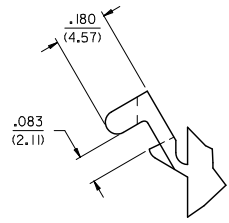
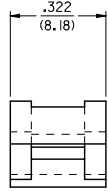
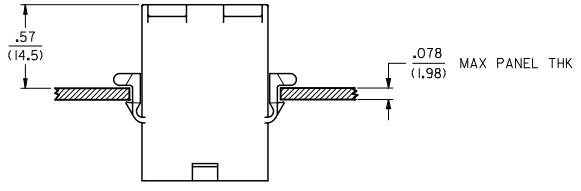
- NOTES:**
1. MATERIAL: SEE LEGEND
 2. FINISH: NONE
 3. PRODUCT SPECIFICATION: PS-02-08
 4. PACKAGING SPECIFICATION: PK-3191-001
 5. PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

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



RECOMMENDED HOLE CUTOUT

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

| | | | | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------|--------------------|-----------------------------------------------------------------------------------|----------------------------|------------------------|--|
| ADD P/N 3191-3R1-2 EC NO. UCP2010-0933 DRWN: RBENES 2009/11/11 CHKD: BELL 2009/12/08 APPR: SMITH 2009/12/08 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE IN/MM | | SCALE 1:1 | DESIGN UNITS INCH | THIRD ANGLE PROJECTION | |
| | | 4 PLACES ±.010 ±.015 3 PLACES ±.010 ±.015 2 PLACES ±.025 ±.015 1 PLACE ±0.38 ±.015 | mm INCH ±.010 ±.015 ±.025 ±.015 ±0.38 ±.015 | DRAWN BY GWC | DATE 1996/01/08 | TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 3 CKT .264/(6.71) CTRS. | | | |
| | | ANGULAR ±1/2° | | CHECKED BY RW | DATE 1996/01/08 | MOLEX INCORPORATED | | | |
| | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | APPROVED BY RAS | DATE 1996/01/08 | MATERIAL NO. SEE CHART | DOCUMENT NO. SD-3191-3* | SHEET NO. 3 OF 3 | |

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