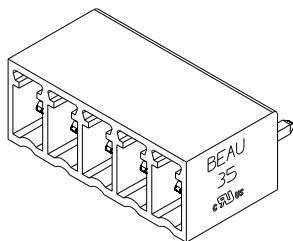
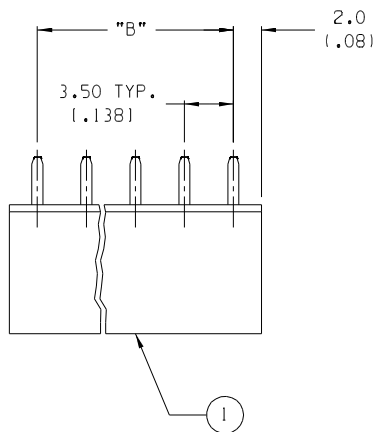
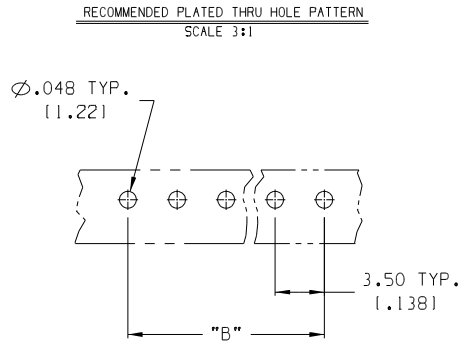
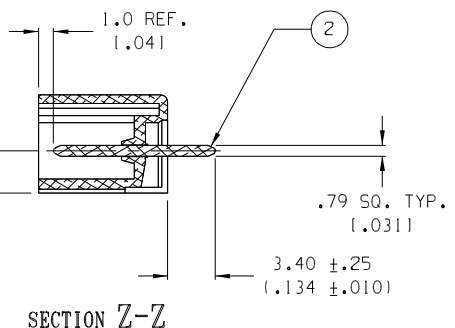
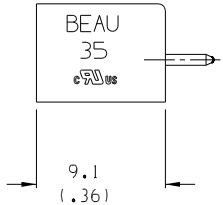
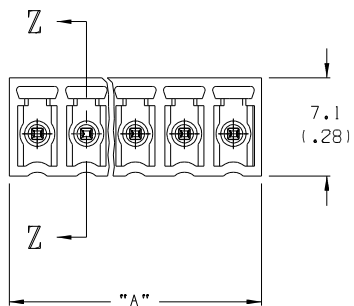


| NUMBER OF CIRCUITS "XX" | DIM. "B" | DIM. "A" ±.13 (1.010) | BLUE MATERIAL NO. | ORANGE MATERIAL NO. | GREEN MATERIAL NO. | BLACK MATERIAL NO. | BLACK (GOLD OPT) MATERIAL NO. |
|-------------------------|---------------|-----------------------|-------------------|---------------------|--------------------|--------------------|-------------------------------|
| 02 | 3.50 (.138) | 7.51 (.296) | 393533002 | 393532002 | 393531002 | 393530002 | 393530102 |
| 03 | 7.00 (.276) | 11.01 (.433) | 393533003 | 393532003 | 393531003 | 393530003 | 393530103 |
| 04 | 10.50 (.413) | 14.51 (.571) | 393533004 | 393532004 | 393531004 | 393530004 | 393530104 |
| 05 | 14.00 (.551) | 18.01 (.709) | 393533005 | 393532005 | 393531005 | 393530005 | 393530105 |
| 06 | 17.50 (.689) | 21.51 (.847) | 393533006 | 393532006 | 393531006 | 393530006 | 393530106 |
| 07 | 21.00 (.827) | 25.01 (.985) | 393533007 | 393532007 | 393531007 | 393530007 | 393530107 |
| 08 | 24.50 (.965) | 28.51 (1.122) | 393533008 | 393532008 | 393531008 | 393530008 | 393530108 |
| 09 | 28.00 (1.102) | 32.01 (1.260) | 393533009 | 393532009 | 393531009 | 393530009 | 393530109 |
| 10 | 31.50 (1.240) | 35.51 (1.398) | 393533010 | 393532010 | 393531010 | 393530010 | 393530110 |
| 11 | 35.00 (1.378) | 39.01 (1.536) | 393533011 | 393532011 | 393531011 | 393530011 | 393530111 |
| 12 | 38.50 (1.516) | 42.51 (1.674) | 393533012 | 393532012 | 393531012 | 393530012 | 393530112 |
| 13 | 42.00 (1.654) | 46.01 (1.811) | 393533013 | 393532013 | 393531013 | 393530013 | 393530113 |
| 14 | 45.50 (1.791) | 49.51 (1.949) | 393533014 | 393532014 | 393531014 | 393530014 | 393530114 |
| 15 | 49.00 (1.929) | 53.01 (2.087) | 393533015 | 393532015 | 393531015 | 393530015 | 393530115 |
| 16 | 52.50 (2.067) | 56.51 (2.225) | 393533016 | 393532016 | 393531016 | 393530016 | 393530116 |
| 17 | 56.00 (2.205) | 60.01 (2.363) | 393533017 | 393532017 | 393531017 | 393530017 | 393530117 |
| 18 | 59.50 (2.343) | 63.51 (2.500) | 393533018 | 393532018 | 393531018 | 393530018 | 393530118 |
| 19 | 63.00 (2.480) | 67.01 (2.638) | 393533019 | 393532019 | 393531019 | 393530019 | 393530119 |
| 20 | 66.50 (2.618) | 70.51 (2.776) | 393533020 | 393532020 | 393531020 | 393530020 | 393530120 |



5 CIRCUIT SHOWN



- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. PRODUCT SPECIFICATION: NOT REQUIRED
 4. PACKAGING: NOT REQUIRED
 5. MATES WITH: 35 SERIES PLUG.
 6. ALL FEATURES ARE TYPICAL UNLESS OTHERWISE NOTED.

| | | | |
|--|-------------------------------|-----------------------------|-------------------------------|
| PROJECT NO. E-602 | | SHT | REV |
| DIMENSIONS: | | REVISE ON CAD ONLY | |
| <input checked="" type="checkbox"/> mm | <input type="checkbox"/> INCH | <input type="checkbox"/> mm | <input type="checkbox"/> ONLY |

TITLE: 3.5mm HEADER ASSEMBLY (NO MTG. ENDS)

| | | | | |
|------|------|--------------|---------------|-------------|
| 2 | XX | STRAIGHT PIN | BRASS C 26000 | BRT. TIN/CU |
| | | | | GOLD PLATED |
| 1 | 1 | HEADER | POLYAMIDE 4/6 | SEE CHART |
| ITEM | QTY. | DESCRIPTION | MATERIAL | FINISH |

| | | | | | | | | | |
|--|---|--|---------|------------------------------------|--|--|---------------------------|-----------------------------|---------------------|
| EC NO. ECN# 3972 DRAWN: CY 12-29-04 CH:K1 APPR: | QUALITY SYMBOLS MAJOR CRITICAL C | GENERAL TOLERANCES: (UNLESS SPECIFIED) | | SCALE 3:1 | DESIGN UNITS <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH | THIRD ANGLE PROJECTION | | | |
| | | 4 PLACES | ±.0015 | DRAWN BY & DATE R.STONE 9-17-01 | CHECKED BY & DATE R.KEMP 1-4-02 | TITLE: 3.5mm HEADER ASSEMBLY (NO MTG. ENDS) | | | |
| | | 3 PLACES | ±.038 | ±.005 | APPROVED BY & DATE L.ROTHAUS 1-5-02 | MOLEX INCORPORATED | | | |
| 2 PLACES | ±.13 | ±.01 | 1 PLACE | ±.3 | ANGULAR: ±2° | CAD FILENAME 3516XX | MATERIAL NO. SEE CHART | DRAWING NO. SD-39353-001 | SHEET NO. 1 OF 1 |
| 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. | | | SIZE B |