

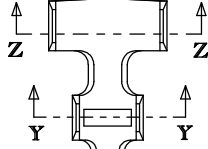
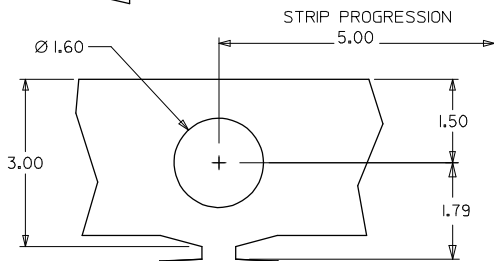
DIE PROGRESSION DIRECTION

TO CRIMPING TOOL

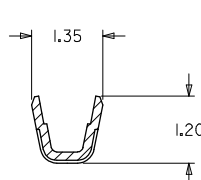
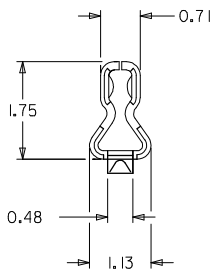
NOTES:

- 1) TERMINAL TO CRIMP WITH AWG#26 WIRE (UL1061 IS RECOMMENDED).
- 2) TERMINAL TO USE HOUSING P/N 87439-**0*.
- 3) REFER CRIMP SPECIFICATION CS-87421.
- 4) REFER PRODUCT SPECIFICATION PS-87437.

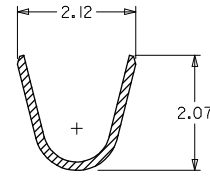
| PART # | FINISH |
|------------|---|
| 87421-0000 | 2.5µM TIN |
| 87421-0002 | GOLD FLASH (SELECTIVE) OVER 1.0 µM NICKEL OVERALL |



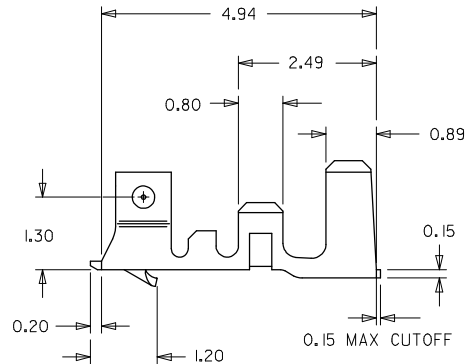
MIN GOLD FLASH
PLATING LENGTH



SECT. Y-Y



SECT. Z-Z



| REVISED EC NO. J2008-3226 DRW:LSLEE 2008/03/24 CHK:KUKITA 2008/04/09 APPR:LSLEE 2008/04/09 | QUALITY SYMBOLS | SEE TABLE | NTS MM ONLY | SCALE | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | | | | | | | | | | | | | | | | | | |
|--|---------------------------|---|--|-------|------------------------|---------------------------|---|-----|----------|---|-----|----------|--------|-----|---------|---|-----|--------------|--|--|---|-----------------------------|--|--|
| | ▽=0 ▽=0 | <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±</td> <td>---</td> </tr> <tr> <td>3 PLACES</td> <td>±</td> <td>---</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.20</td> <td>---</td> </tr> <tr> <td>1 PLACE</td> <td>±</td> <td>---</td> </tr> <tr> <td colspan="3">ANGULAR ± 3°</td> </tr> </tbody> </table> | | mm | INCH | 4 PLACES | ± | --- | 3 PLACES | ± | --- | 2 PLACES | ± 0.20 | --- | 1 PLACE | ± | --- | ANGULAR ± 3° | | | DRAWN BY SKANG DATE 2007/07/18 CHECKED BY DATE ATSEE 2007/07/25 APPROVED BY DATE MLONG 2007/07/25 | TITLE 1.50MM PITCH CRIMP | | |
| | | mm | INCH | | | | | | | | | | | | | | | | | | | | | |
| | 4 PLACES | ± | --- | | | | | | | | | | | | | | | | | | | | | |
| 3 PLACES | ± | --- | | | | | | | | | | | | | | | | | | | | | | |
| 2 PLACES | ± 0.20 | --- | | | | | | | | | | | | | | | | | | | | | | |
| 1 PLACE | ± | --- | | | | | | | | | | | | | | | | | | | | | | |
| ANGULAR ± 3° | | | | | | | | | | | | | | | | | | | | | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | MATERIAL NO. SEE TABLE | DOCUMENT NO. SD-87421-0000 | MOLEX INCORPORATED SHEET NO. 1 OF 1 | | | | | | | | | | | | | | | | | | | | | |