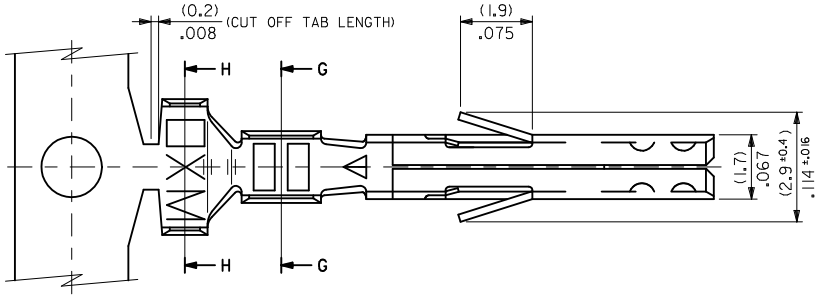
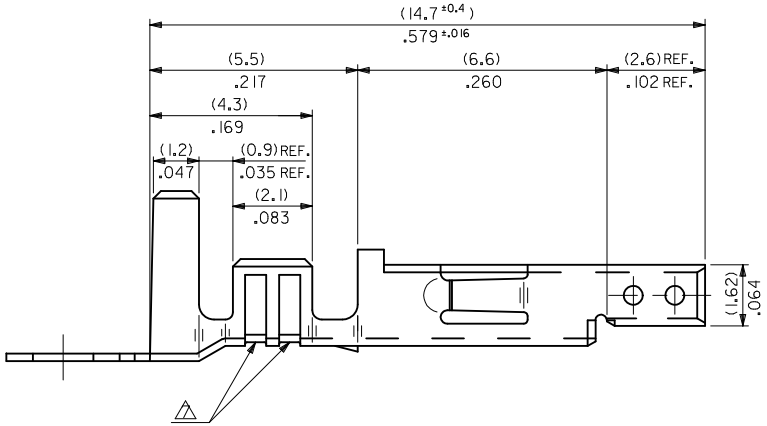
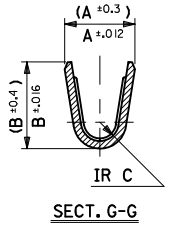


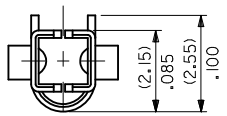



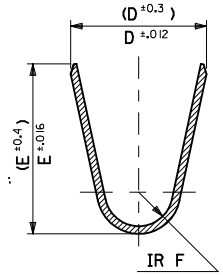

NOTES

1. MATERIAL: SEE CHART.
2. FINISH: SEE CHART.
3. PRODUCT SPECIFICATION: PS-5556-001, PS-5556-002, PS-5556-003.
4. PACKAGING SPECIFICATION: PK-5556-001 FOR CHAIN TERMINALS
   PK-5556-003 FOR LOOSE TERMINALS.
5. MATES WITH: 5558, 5566, 5569, 30069, 30070, 42440, 42404, 43879, 43810, 44068.
6. APPLICABLE HOUSING: 5557, 30067, 44516, OR 42474.
7. ⚠ THE NUMBER OF SERRATIONS TO BE ONE FOR WIRE RANGE #22-28.
8. WHEN TERMINALS ARE INSTALLED IN THE HOUSING THE WIRES ARE TO BE DRESSED IN SUCH A MANNER TO ALLOW THE TERMINALS TO FLOAT FREELY IN THE POCKET.
9. THIS TERMINAL IS DESIGNED FOR SINGLE WIRE CRIMPING.
10. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.'




SECT. G-G




SECT. H-H

| MATERIAL | F | E | D | C | B | A | INS. RANGE | WIRE RANGE | EDP NO. | ENG. NO. | FORM |
|---|---|---|---|---|---|---|---|---|---|---|---|
| TIN PLATED PHOSPHOR BRONZE | (0.9) .035 | (4.5) .177 | (3.6) .142 | (0.6) .024 | (2.7) .106 | (2.3) .091 | ∅ (3.1) .122 MAX. | #16 | -0080 | PBT3L | LOOSE |
| | | | | | | | | | -0079 | PBT3 | CHAIN |
| | (0.6) .024 | (2.3) .091 | (2.3) .091 | (0.4) .016 | (1.65) .065 | (1.8) .071 | ∅ (0.9-1.8) .035-.071 | #22-28 | -0066 | PBT2L | LOOSE |
| | | | | | | | | | -0065 | PBT2 | CHAIN |
| | (0.9) .035 | (4.5) .177 | (3.6) .142 | (0.5) .020 | (2.3) .091 | (1.9) .075 | ∅ (1.3-3.1) .051-.122 | #18-24 | -0060 | PBTL | LOOSE |
| | | | | | | | | | -0059 | PBT | CHAIN |
| TIN OVER COPPER PLATED BRASS | (0.9) .035 | (4.5) .177 | (3.6) .142 | (0.6) .024 | (2.7) .106 | (2.3) .091 | ∅ (3.1) .122 MAX. | #16 | -0078 | T3L | LOOSE |
| | | | | | | | | | -0077 | T3 | CHAIN |
| | (0.6) .024 | (2.3) .091 | (2.3) .091 | (0.4) .016 | (1.65) .065 | (1.8) .071 | ∅ (0.9-1.8) .035-.071 | #22-28 | -0047 | T2L | LOOSE |
| | | | | | | | | | -0046 | T2 | CHAIN |
| | (0.9) .035 | (4.5) .177 | (3.6) .142 | (0.5) .020 | (2.3) .091 | (1.9) .075 | ∅ (1.3-3.1) .051-.122 | #18-24 | -0039 | TL | LOOSE |
| | | | | | | | | | 39-00-0038 | 5556 T | CHAIN |

OBS UNUSED P/N'S
EC NO: UCP2012-1100 2011/10/06
DRWN:NNGUYEN 2011/10/06
CH'KD:JBELL 2011/10/11
APPR:FSMITH
DESCRIPTION
K2
REV

QUALITY SYMBOLS
F =0
E =0
P =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|---|---|---|
| 4 PLACES | ± --- | ± --- |
| 3 PLACES | ± --- | ± .008 |
| 2 PLACES | ± 0.2 | ± .008 |
| 1 PLACE | ± 0.2 | ± --- |
| ANGULAR ± 3 ° | | |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: 10:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

| | | DATE |
|---|---|---|
| DRAWN BY | H IRAMOTO | 1991/05/18 |
| CHECKED BY | FUKSHIMA | 1998/11/09 |
| APPROVED BY | FSMITH | 2011/02/21 |

TITLE: MINI FIT JR OVERALL TIN FEMALE CRIMP TERMINAL

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-5556****
SHEET NO.: 1 OF 1
SIZE: C

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