



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-5558-001 FOR CHAIN
PK-5556-003 FOR LOOSE
5. MATES WITH TERMINAL: 5556 SERIES.
6. APPLICABLE HOUSING: 5559, 30068, 42475 SERIES.
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.

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|--|---|---------------------------------------|------------|---|------------|---|------------------------|--|
| <p>UPDATED NOTES EC NO: UCF2010-2478 DRWN: JAGUILAR 2010/04/06 CHKD: BELL 2010/04/09 APPR: F SMITH 2010/04/09</p> | <p>QUALITY SYMBOLS $\nabla=0$ $\nabla=0$ $\nabla=0$</p> | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION | |
| | | | | MM/IN | 10:1 | METRIC | | |
| | | 4 PLACES ± --- ± --- | | DRAWN BY | DATE | TITLE | | |
| | | 3 PLACES ± --- ± .008 | | H.HIRAMOTO | 1991/03/12 | MINI-FIT JR OVERALL TIN MALE CRIMP TERMINAL | | |
| 2 PLACES ± .20 ± .008 | | CHECKED BY | DATE | MATERIAL NO. | | | SHEET NO. | |
| 1 PLACE ± .2 ± --- | | S.KUNSHI | 1998/07/07 | SD-5558**** | | | 1 OF 2 | |
| ANGULAR ± 3 ° | | APPROVED BY | DATE | MOLEX INCORPORATED | | | | |
| | | H.HIRAMOTO | 2010/03/09 | MATERIAL NO. | | | | |
| | | | | SEE CHART | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SIZE | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |

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|---------------------------------|---------------|---------------|---------------|---------------|----------------|---------------|--------------------------|------------|------------|------------|-------|
| 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 | 39-00-0084 | 5558 PBT3L | LOOSE |
| | (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 | -0068 | PBT3 | 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 | -0067 | PBT2L | LOOSE |
| 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 | -0062 | PBT2 | 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 | -0061 | PBT | 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 | -0082 | T3L | LOOSE |
| MATERIAL | F | E | D | C | B | A | INS. RANGE | WIRE RANGE | EDP NO. | ENG. NO. | FORM |

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|---|-----------------------|---------------------------------------|---|---|--------------|------------------------|
| UPDATE TITLE BLOCK EC NO: UCP2010-2478 DRWN: JAGUILAR 2010/04/06 CHKD: BELL 2010/04/09 APPR: SMITH 2010/04/09 REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| | ∇=0 | mm INCH | MM/IN | 10:1 | METRIC | |
| | ∇=0 | 4 PLACES ± --- ± --- | DRAWN BY DATE | TITLE | | |
| | ∇=0 | 3 PLACES ± --- ± .008 | H.HIRAMOTO 1991/03/12 | MINI-FIT JR OVERALL TIN MALE CRIMP TERMINAL | | |
| | 2 PLACES ± .20 ± .008 | CHECKED BY DATE | MOLEX MOLEX INCORPORATED | | | |
| | 1 PLACE ± .2 ± --- | S.KUNISHI 1998/07/07 | SD-5558**** | | | |
| | ANGULAR ± 3 ° | APPROVED BY DATE | SHEET NO. | | | |
| | | F. SHIMIZU 2010/04/09 | 2 OF 2 | | | |
| | | MATERIAL NO. | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | |
| | | DOCUMENT NO. | | | | |