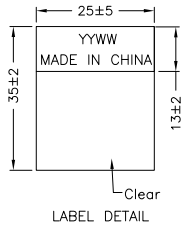
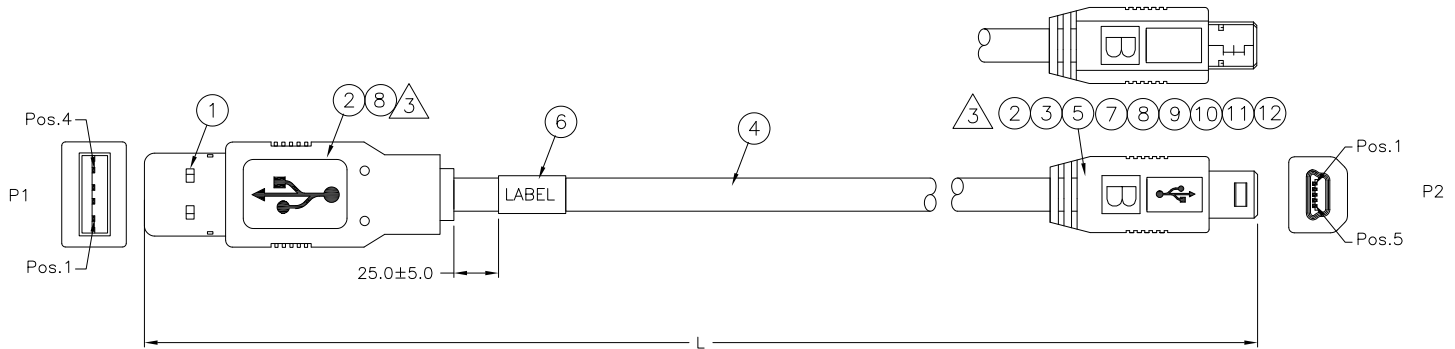


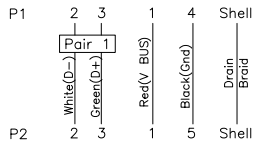
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| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|----|---------------------------|---------|----|-----|
| GP | 00 | F | LR | DESCRIPTION | DATE | BY | APP |
| | | R1 | | REVISED PER ECO-11-005033 | 22MAR11 | RK | HMR |



| PART NO. | LENGTH(L) | CABLE | | USB TYPE A | CABLE O.D. (REF) |
|-----------|---|-----------|-------------------|-------------|--------------------|
| | | PART NO. | AWG | | |
| 1496476-1 | 1000 ⁺¹⁰ / ₋₃₀ MM | 1537220-2 | 1P*28AWG+2C*26AWG | 8-1487179-1 | 4.2 mm |
| 1496476-2 | 1500 ⁺¹⁰ / ₋₃₀ MM | 1537221-2 | 1P*28AWG+2C*24AWG | 8-1487179-1 | 4.5 mm |
| 1496476-3 | 2000 ⁺¹⁰ / ₋₃₀ MM | 1537221-2 | 1P*28AWG+2C*24AWG | 8-1487179-1 | 4.5 mm |
| 1496476-4 | 3000 ⁺¹⁰ / ₋₃₀ MM | 1537222-2 | 1P*25AWG+2C*22AWG | 8-1487179-1 | 5.2 mm |
| 1496476-5 | 5000 ⁺¹⁰ / ₋₃₀ MM | 1537223-2 | 1P*25AWG+2C*20AWG | 8-1487179-1 | 5.2 mm |
| 1496476-6 | 305 ⁺¹⁰ / ₋₃₀ MM | 1537210-5 | 1P*28AWG+2C*28AWG | 8-1487179-1 | 3.5 mm |

PIN ASSIGNMENT :



NOTES:

- 100% ELECTRICAL TEST.
- PACKAGE: 1PCS/PE BAG.
- 360°C SOLDERING.
- PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TEC-138-702.

| | | | | | | | | |
|----|----|----|----|----|----|-----|--|------|
| - | - | - | - | AR | AR | MR | UL TAPE, W: 9MM, COLOR: BLACK | 12 |
| 1 | - | - | - | - | - | PC | CONNECTOR,MINI USB B TYPE | 11 |
| - | - | - | 1 | 1 | 1 | PC | CONNECTOR,MINI USB B TYPE | 10 |
| AR | AR | AR | AR | AR | AR | MR | Heat Shrink Tubing 1.0MM BLACK | 9 |
| AR | AR | AR | AR | AR | AR | MR | Copper Foil, W: 5.0MM | 8 |
| - | AR | AR | - | - | - | MR | Heat Shrink Tubing, 1.5mm, Color: Black | 7 |
| - | - | - | - | - | AR | MR | PVC TUBE, ID: 1.5MM, COLOR: BLACK | 6 |
| AR | - | - | AR | AR | - | MR | Heat Shrink Tubing, 1.0mm, Color: Black | 7 |
| 1 | 1 | 1 | 1 | 1 | 1 | PC | LABEL, 25*35mm. | 6 |
| AR | AR | AR | AR | AR | AR | MR | Copper Foil, W: 10.0MM. | 5 |
| AR | AR | AR | AR | AR | AR | MR | USB 2.0 Cable, 1P(Signal)+2C(Power)+A/Mylar +Drain+Braid, Color: Black. | 4 |
| - | 1 | 1 | - | - | - | PC | Mini USB, B PLUG, SOLDER TYPE | 3 |
| AR | AR | AR | AR | AR | AR | KG | Overmolded PVC,Color: Black(BK01),Shore A 80±5 | 2 |
| 1 | 1 | 1 | 1 | 1 | 1 | PC | USB A Type Solder Contacts: Gold Plated 30U* Shell: Nickel Plated, Insulation: White | 1 |
| -6 | -5 | -4 | -3 | -2 | -1 | U/M | DESCRIPTION | ITEM |

| | | | | | |
|--|--|------------------|----------|------------------|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DR BOVEY LIU | 28/AN/01 | | TE Connectivity |
| DIMENSIONS: mm | | CHK | 28/AN/01 | | CABLE ASSY, MINI USB B TYPE TO USB A TYPE |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | DESIGN | 28/AN/01 | - | |
| 0 PLC ± | | MARK | | - | |
| 1 PLC ± | | PRODUCT SPEC | | - | |
| 2 PLC ± | | APPLICATION SPEC | | - | |
| 3 PLC ± | | WEIGHT | | SIZE | CAGE CODE |
| 4 PLC ± | | | | A2 | 00779 |
| ANGLES | | | | DRAWING NO | |
| FINISH | | | | C=1496476 | |
| MATERIAL | | | | RESTRICTED TO | |
| | | | | - | |
| | | | | CUSTOMER DRAWING | |
| | | | | SCALE | N.T.S. |
| | | | | SHEET | 1 of 1 |
| | | | | REV | R1 |