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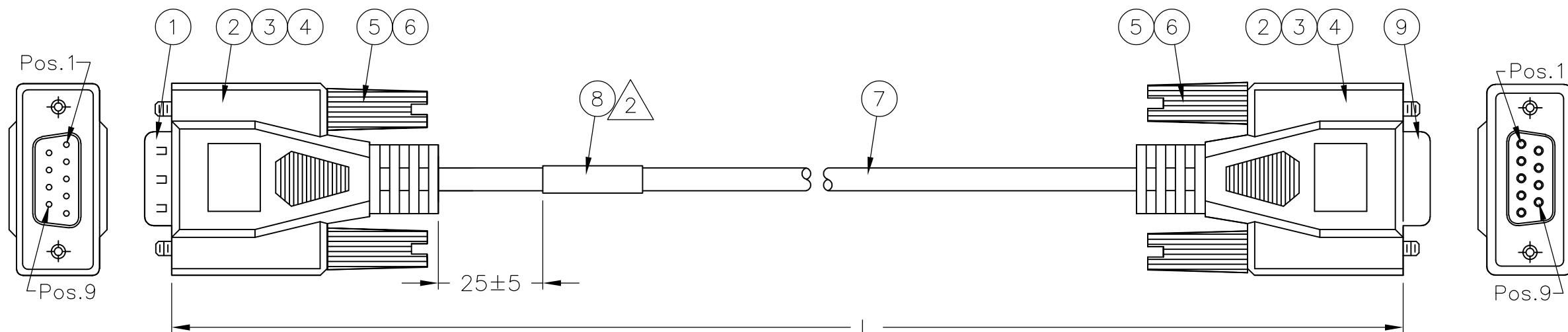
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REVISIONS

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| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
| | E | ECR-16-008648 | 16JUN2016 | WZ | GG |



PIN ASSIGNMENT :

| | | | | | | | | | | |
|--------|---|---|---|---|---|---|---|---|---|-------|
| DB9 F. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | Shell |
| | | | | | | | | | | Drain |
| DB9 M. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | Shell |

| | | | |
|----------|---|-----------|-----------------------|
| 621808-2 | 120.0 ^{+6.00} / _{-2.00} | 10 | 2 OHM MAX |
| 621808-1 | 72.0 ^{+6.00} / _{-2.00} | 6 | 1 OHM MAX |
| PART NO. | "L" LENGTH | LABEL XX' | CONTINUITY RESISTANCE |

NOTES:

- PACKAGED IN CTG STANDARD PRINTED ZIPLOCK POLYBAG.
- LABEL INFORMATION AS FOLLOWS:

| |
|-------------|
| 621808-XX |
| 1938943000A |
- TEST REQUIREMENT:
CONTINUITY RESISTANCE: SEE TABLE.
INSULATION RESISTANCE: 50 M ohm MIN.
HI-POT TEST: DC 300V/0.01 Sec MIN.
- PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TE CONNECTIVITY ENVIRONMENTAL STANDARD 230-702.

| QTY | U/M | DESCRIPTION | ITEM |
|-----|-----|--|------|
| 1 | PC | DB9 FEMALE, SOLDER TYPE, CONTACT: GOLD FLASH, INSULATION COLOR: BLACK. RoHS. | 9 |
| 1 | PC | LABEL, SIZE: 25.0*35.0MM, WHITE: 25.0*13.0MM. | 8 |
| AR | MR | UL2464 9C*28AWG+AL/FOIL+DRAIN, COLOR: BEIGE. | 7 |
| 2 | PC | #4-40 THUMBSCREW. | 6 |
| AR | KG | MOLDED PVC, 30P, COLOR: BEIGE.(BG01). | 5 |
| AR | MR | HEAT SHRINK TUBING, 1.5MM, COLOR: BLACK. | 4 |
| AR | KG | OVER MOLD PVC, 40P, COLOR: BEIGE.(BG01). | 3 |
| AR | KG | INNER MOLD PE | 2 |
| 1 | PC | DB9 MALE, SOLDER TYPE, CONTACT: GOLD FLASH, INSULATION COLOR: BLACK. RoHS. | 1 |

| | | | | | | | | | | | | | | | | | |
|--|-----|---------------------------------|--|--------------------|------------------------|-------|-----|-------|-----|-------|-----|--------|-----|-------------------|------------|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN D.EISENTRAUT 11-19-96 | TE Connectivity | | | | | | | | | | | | | | |
| DIMENSIONS: INCHES | | CHK STEVEN ZHOU 8JUN06 | | | | | | | | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD SINGOL HE 8JUN06 | NAME CABLE ASSY, DB9 FEMALE TO MALE, OVERMOLDED | | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>0 PLC</td> <td>± -</td> </tr> <tr> <td>1 PLC</td> <td>± -</td> </tr> <tr> <td>2 PLC</td> <td>± -</td> </tr> <tr> <td>3 PLC</td> <td>± -</td> </tr> <tr> <td>4 PLC</td> <td>± -</td> </tr> <tr> <td>ANGLES</td> <td>± -</td> </tr> </table> | | 0 PLC | ± - | 1 PLC | ± - | 2 PLC | ± - | 3 PLC | ± - | 4 PLC | ± - | ANGLES | ± - | PRODUCT SPEC - | SIZE A3 | | |
| 0 PLC | ± - | | | | | | | | | | | | | | | | |
| 1 PLC | ± - | | | | | | | | | | | | | | | | |
| 2 PLC | ± - | | | | | | | | | | | | | | | | |
| 3 PLC | ± - | | | | | | | | | | | | | | | | |
| 4 PLC | ± - | | | | | | | | | | | | | | | | |
| ANGLES | ± - | | | | | | | | | | | | | | | | |
| MATERIAL - | | FINISH - | APPLICATION SPEC - | CAGE CODE 00779 | DRAWING NO C-621808 | | | | | | | | | | | | |
| CUSTOMER DRAWING | | | WEIGHT 0.000000 | RESTRICTED TO - | SCALE 1:1 | | | | | | | | | | | | |
| | | | SHEET 1 OF 1 | | REV E | | | | | | | | | | | | |

Mouser Electronics

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[TE Connectivity:](#)

[621808-1](#) [621808-2](#)