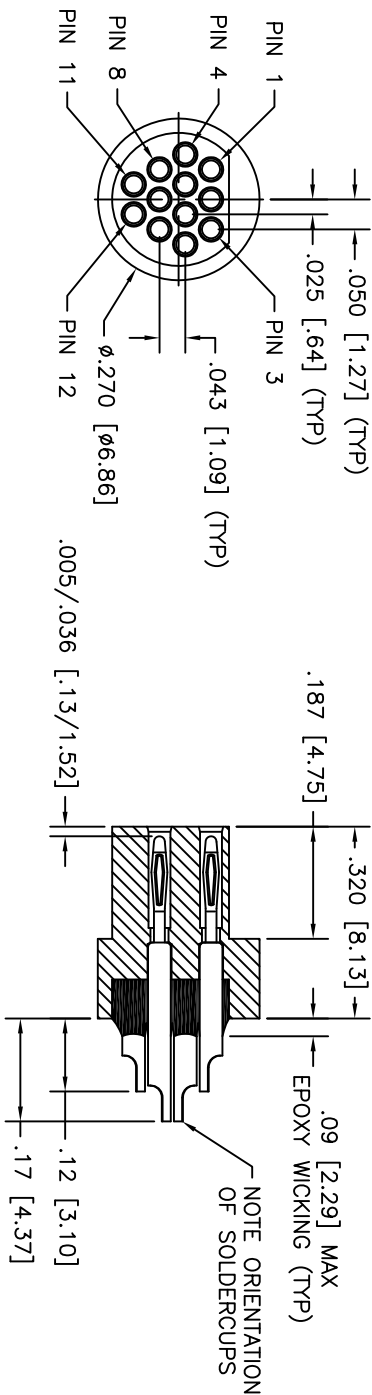


| PART DWG |       | REV      |         | DATE       |     | ECN NO. |         | APPROV BY  |     | REL BY |         |
|----------|-------|----------|---------|------------|-----|---------|---------|------------|-----|--------|---------|
| REV      | ISSUE | DATE     | ECN NO. | T. POUBART | PER | DATE    | ECN NO. | T. POUBART | PER | DATE   | ECN NO. |
| -        | -     | 04-06-17 | UM6303  |            |     |         |         |            |     |        |         |
| A        | A     | 05-05-17 | UM6339  |            |     |         |         |            |     |        |         |



3. PERFORMANCE: MEETS OR EXCEEDS MB3513 PERFORMANCE SPECIFICATIONS  
 CONTACT RATING: 3 AMPERE MAXIMUM  
 INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM @ 500 VDC  
 CONTACT RESISTANCE: 8 MILLIOHMS MAX @ 2.5 AMPS

2. MATERIALS: INSULATOR: PPS PER MIL-M-24519 GST-40F, OR LCP (LIQUID CRYSTAL POLYMER)  
 GLCP-30F COLOR: BLACK  
 CONTACTS: BERYLLIUM COPPER PER ASTM B194, GOLD PLATED PER ASTM B488

1. MARKINGS: UMI, UMI P/N, DATE CODE & W/O NO. ON BAG OR TAG

NOTES: UNLESS OTHERWISE SPECIFIED

| QUALITY SYMBOLS | UNLESS SPECIFIED, ALL DIMENSIONS IN INCHES | SCALE              | DWG SIZE        | THIRD ANGLE PROJECTION | REVISE ON CAD ONLY |
|-----------------|--|--------------------|-----------------|------------------------|--------------------|
| HAJUR =         | GENERAL TOLERANCES:                        | S:1                | B               | ☉                      |                    |
| CRITICAL =      | 3 PLACE ±.005                              | DRAWN BY & DATE    | PR              |                        |                    |
| SPC =           | 2 PLACE ±.010                              | CHECKED BY & DATE  | SEE ECN         |                        |                    |
| ANGULAR ±2°     |  | APPROVED BY & DATE | SEE ECN         |                        |                    |
|                 |  | CAD FILENAME       | E-811041000.DWG |                        |                    |
|                 |  | PART NO.           | 811041000       |                        |                    |
|                 |  | DRAWING NO.        | E-811041000     |                        |                    |
|                 |  | SHEET NO.          | 1 OF 1          |                        |                    |
|                 |  | PART REV           | A               |                        |                    |

UTTI-MATE Connector Inc.