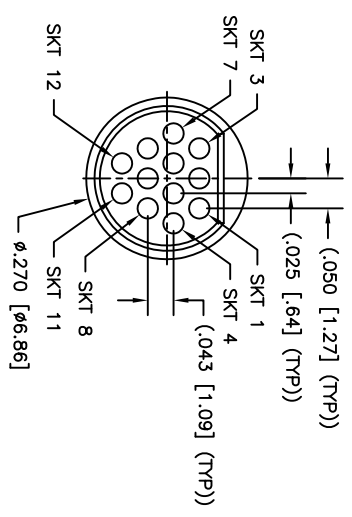
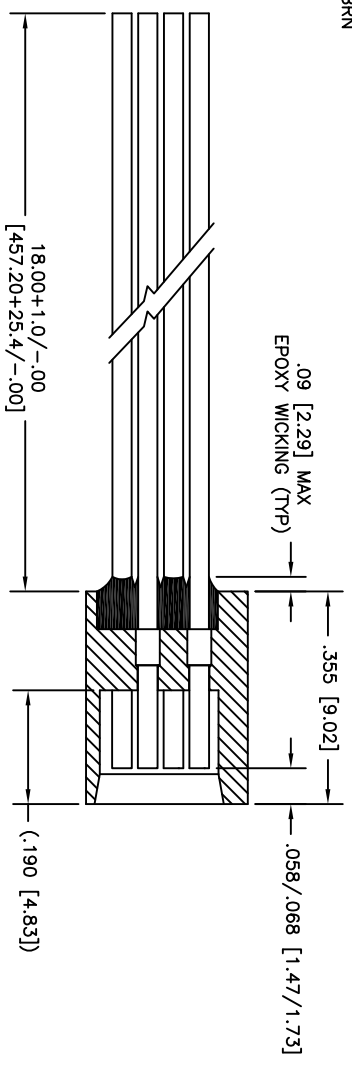


WIRING COLOR CODE

- 1 — BLACK
- 2 — BROWN
- 3 — RED
- 4 — ORANGE
- 5 — YELLOW
- 6 — GREEN
- 7 — BLUE
- 8 — VIOLET
- 9 — GRAY
- 10 — WHITE
- 11 — WHT/BLK
- 12 — WHT/BRN



3. PERFORMANCE: MEETS OR EXCEEDS M83513 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: LCP (LIQUID CRYSTAL POLYMER) GLCP-30F BLACK
 CONTACTS: BRASS ALLOY 210, GOLD PLATED PER ASTM B488
 LEADS: 26 AWG, MIL-W-16878/4, COLOR CODED

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

NOTES: UNLESS OTHERWISE SPECIFIED

QUALITY SYMBOLS MAJOR = CRITICAL = SPC =	UNLESS SPECIFIED, ALL DIMENSIONS IN INCHES GENERAL TOLERANCES: 3 PLACE ±.005 2 PLACE ±.010 ANGULAR ±2°	SCALE: 5:1 DWG SIZE: B DRAWN BY & DATE: PER 06-12-19 CHECKED BY & DATE: SEE ECN APPROVED BY & DATE: SEE ECN	THIRD ANGLE PROJECTION TITLE: MICRO CIRCULAR CONNECTOR, FEMALE (RECEPTACLE), SIZE 12, RPOP-12S-26E5-18.0 MATERIAL:	CAD FILENAME: SD-812041120.DWG PART NO.: 812041120 DRAWING NO.: SD-812041120	Uti-Mate Connector Inc. SHEET NO. 1 OF 1 PART REV. -
	UTI-Mate CAGE CODE: 58967	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO UTI-MATE AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	PART NO. DATE: 06/12/19 ECN NO.: UMI7180 APP'D BY: TPOWBAKT REL BY: PER		