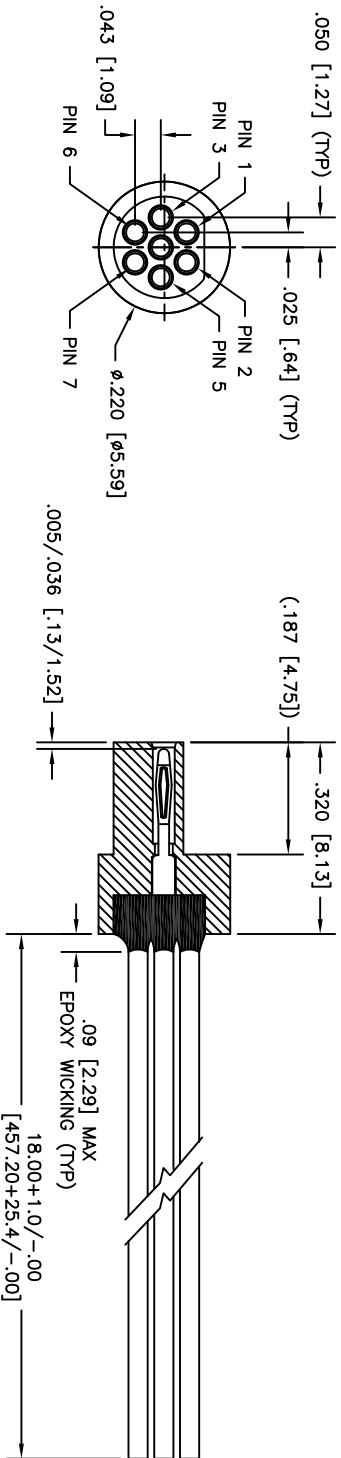


WIRING COLOR CODE

- 1 — BLACK
- 2 — BROWN
- 3 — RED
- 4 — ORANGE
- 5 — YELLOW
- 6 — GREEN
- 7 — BLUE



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: BERYLLIUM COPPER PER ASTM B194, 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 DRAWN BY & DATE PER 07-07-15 CHECKED BY & DATE SEE ECN APPROVED BY & DATE SEE ECN	THIRD ANGLE PROJECTION TITLE MICRO CIRCULAR CONNECTOR, MALE (PLUG), SIZE 7, RPOP-07P-26E5-18.0 MATERIAL:	REVISE ON CAD ONLY Uti-Mate Connector Inc.
	CAD FILENAME SD-811051120.DWG	PART NO. 811051120	DRAWING NO. SD-811051120	SHEET NO. 1 OF 1

PART DWG	DATE	ECN NO.	APPROV BY	REL BY
REV ISSUE	08/16/18	UM16842	T.POMBAERT	PER