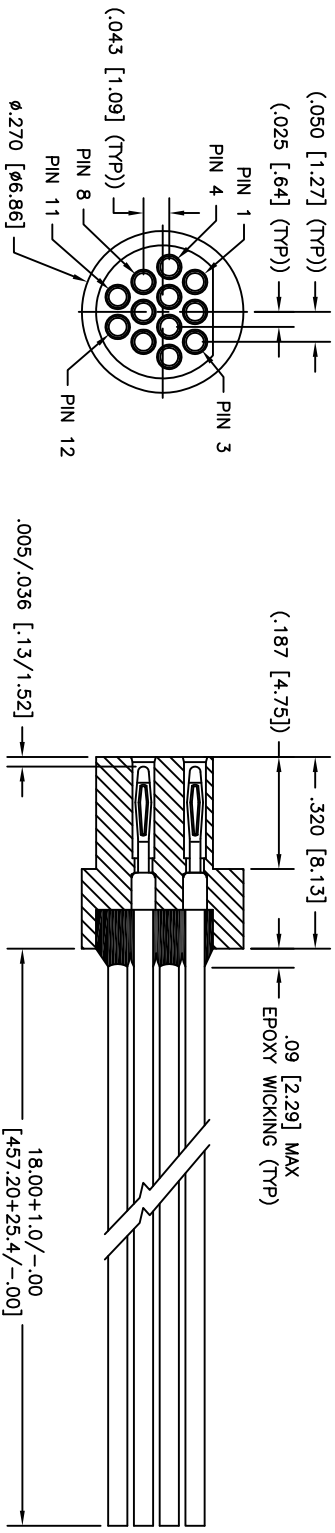


WIRING COLOR CODE

- 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: 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

PART DWG	DATE	ECN NO.	APPD BY	REL BY
REV				
ISSUE	06/12/19	UMI7180	TPOWBAKT	PER

QUALITY SYMBOLS	UNLESS SPECIFIED, ALL DIMENSIONS IN INCHES	SCALE	DWG SIZE	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
MAJOR =	GENERAL TOLERANCES:	S:1	B		
CRITICAL =	3 PLACE $\pm .005$	DRAWN BY & DATE			
C =	2 PLACE $\pm .010$	PER 06-12-19			
S =	ANGULAR $\pm 2'$	CHECKED BY & DATE			
SPC		SEE ECN			
UTI-MATE		APPROVED BY & DATE			
58967		SEE ECN			
		CAD FILENAME			
		SD-811041120.DWG			
		PART NO.			
		811041120			
		DRAWING NO.			
		SD-811041120			
		SHEET NO.			
		1 OF 1			
		PART REV			

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