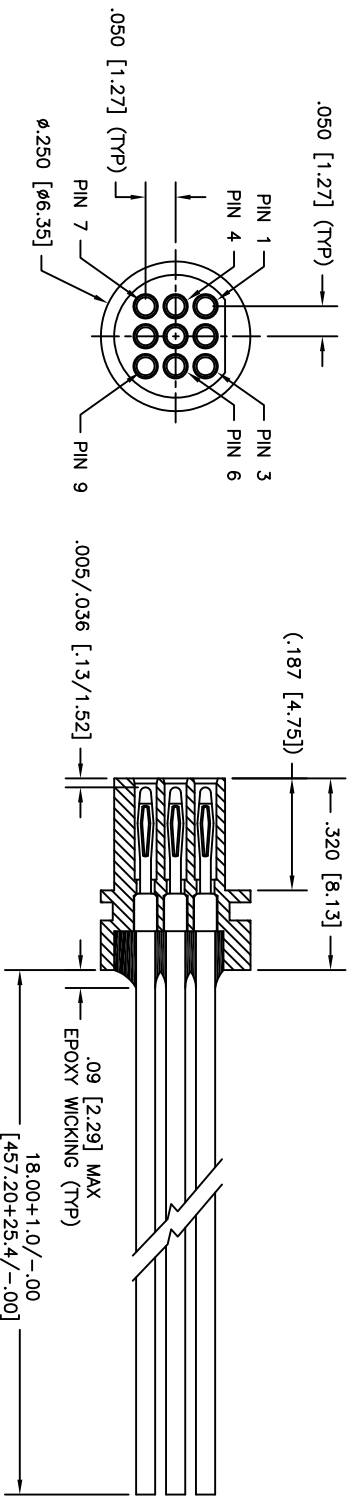


WIRING COLOR CODE

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



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)
 GPCP-30F COLOR: 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	UNLESS SPECIFIED, ALL DIMENSIONS IN INCHES	SCALE	DWG SIZE	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
MAJOR =	GENERAL TOLERANCES:	5:1	B		
CRITICAL =	3 PLACE ±.005	DRAWN BY & DATE			
C =	2 PLACE ±.010	PER 05-13-19			
S =	ANGULAR ±2°	CHECKED BY & DATE			
SPC		SEE ECN			
UT-Mate		APPROVED BY & DATE			
58967		SEE ECN			
UT-Mate CASE CODE		CAD FILENAME			
		SD-811071120.DWG			
		PART NO.			
		811071120			
		DRAWING NO.			
		SD-811071120			
		SHEET NO.			
		1 OF 1			
		PART REV			

PART DWG	DATE	ECN NO.	APPD BY	REL BY
REV	ISSUE	UMI7146	TPOBART	PER
-	05/13/19			