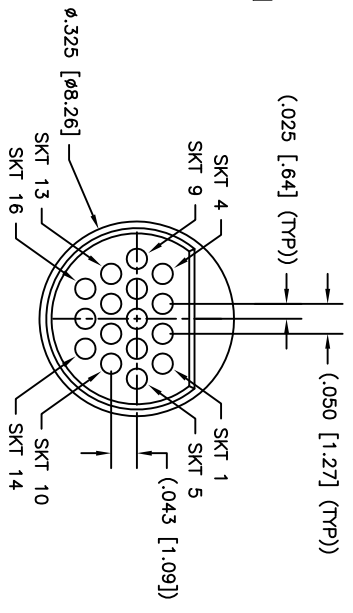
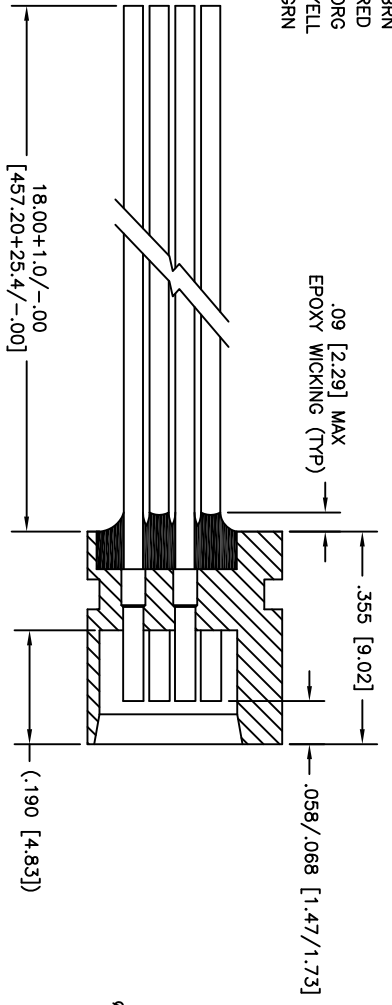


WIRING COLOR CODE

- 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
- 13 — WHT/RED
- 14 — WHT/ORG
- 15 — WHT/YELL
- 16 — WHT/GRN



PART DWG	DATE	ECN NO.	APPD BY	REL BY
REV	ISSUE			
-	10/19/18	UM6919	TPOWBART	PER

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	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	10-19-18		
C =	2 PLACE ±.010	CHECKED BY & DATE			
SPC =	ANGULAR ±2°	SEE ECN			
S =		SEE ECN			
		CAD FILENAME	SD-812081120.DWG		
		PART NO.	812081120		
		DRAWING NO.	SD-812081120		
		SHEET NO.	1 OF 1		
		PART REV			

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