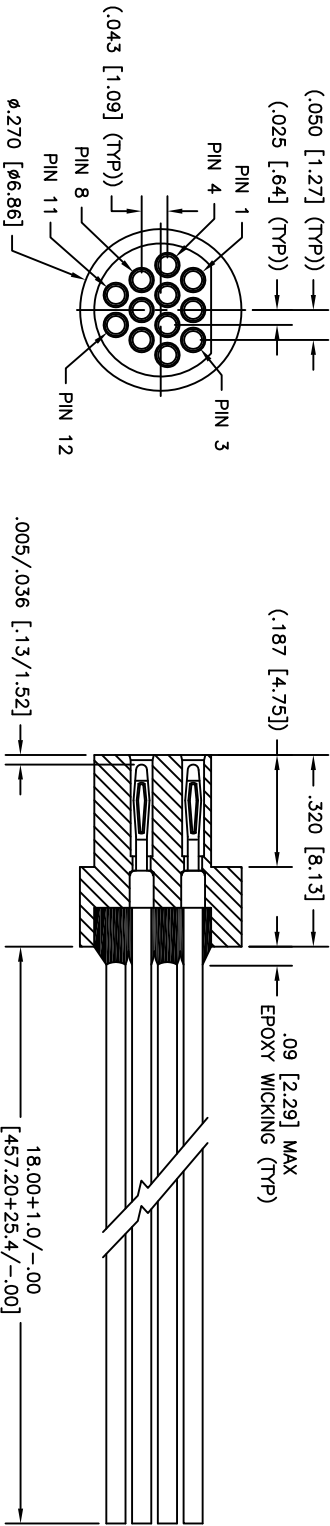


PART DWG	DATE	ECN NO.	APPROD BY	REL BY
REV ISSUE				
-	06/12/19	UMI7180	T.POMBAERT	PER

- 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

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 06-12-19			
SPC =	ANGULAR ±2°	CHECKED BY & DATE			
S/ =		SEE ECN			
		APPROVED BY & DATE			
		SEE ECN			
		CAD FILENAME			
		SD-811041120.DWG			
		PART NO.			
		811041120			
		DRAWING NO.			
		SD-811041120			
		SHEET NO.			
		1 OF 1			
		PART REV			
		-			