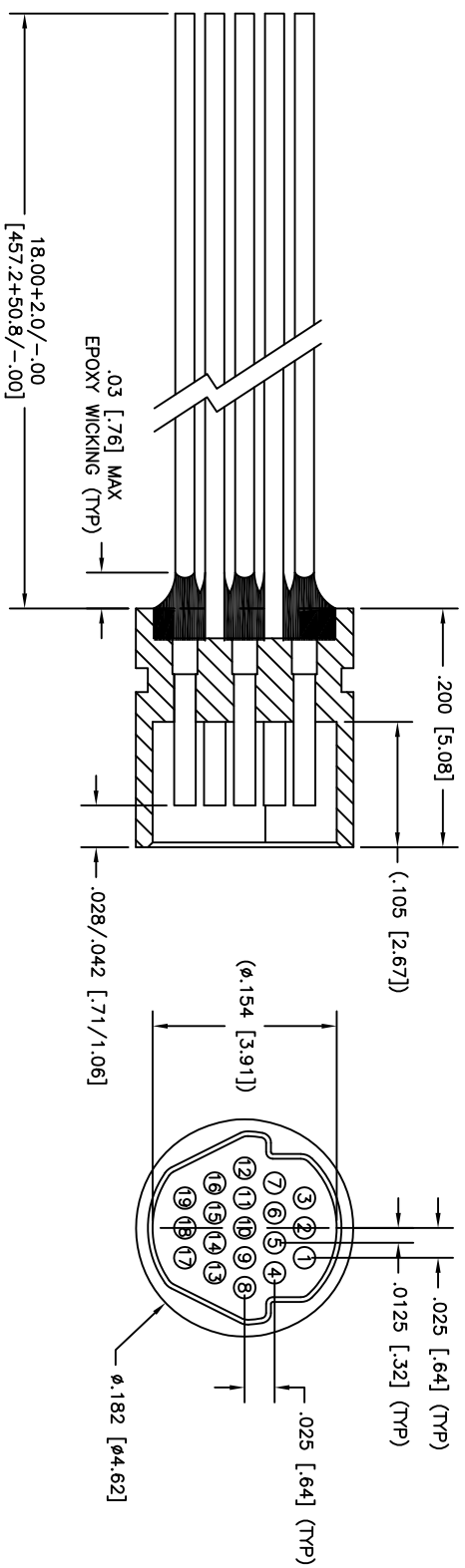


WIRING COLOR CODE

1, 11	BLACK
2, 12	BROWN
3, 13	RED
4, 14	ORANGE
5, 15	YELLOW
6, 16	GREEN
7, 17	BLUE
8, 18	VIOLET
9, 19	GRAY
10	WHITE



3. PERFORMANCE: MEETS OR EXCEEDS M32139 PERFORMANCE SPECIFICATIONS

CONTACT RATING: 1 AMPERE MAXIMUM  
 INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM @ 100 VDC  
 DMV: 250 VAC  
 CONTACT RESISTANCE: 0.071 VOLT MAXIMUM DROP @ 1.0 AMPS (.071 OHMS)  
 W/6.00" OF WIRE LISTED BELOW, PER MIL-DTL-32139

MATERIALS: INSULATOR: LCP (LIQUID CRYSTAL POLYMER) GLCP-30F  
 CONTACTS: BRASS ALLOY 210, GOLD PLATED PER ASTM B488  
 LEADS: 30 AWG, NEMA HP3, TYPE ET, COLOR CODED PER MIL-DTL-681, SYSTEM 1

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			
-	-	08/20/19	UMI7245	TPOMBART
				PER

QUALITY SYMBOLS	UNLESS SPECIFIED, ALL DIMENSIONS IN INCHES	SCALE	DWG SIZE	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
MAJOR =	GENERAL TOLERANCES:	10:1	B		
CRITICAL =	3 PLACE ±.005	DRAWN BY & DATE			
C/ =	2 PLACE ±.010	PER 03-06-19			
S/ =	ANGULAR ±2°	CHECKED BY & DATE			
SPC		SEE ECN			
Uti+MATE		APPROVED BY & DATE			
58967		SEE ECN			
		CAD FILENAME			
		SD-822041120.DWG			
		PART NO.			
		822041120			
		DRAWING NO.			
		SD-822041120			
		SHEET NO.			
		1 OF 1			
		PART REV			
		-			