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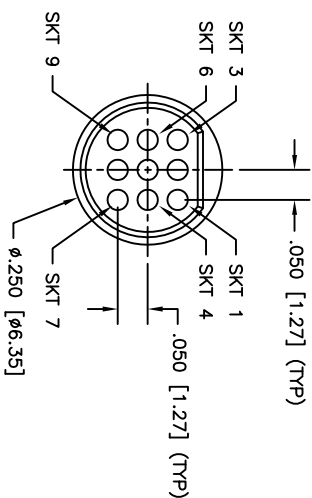
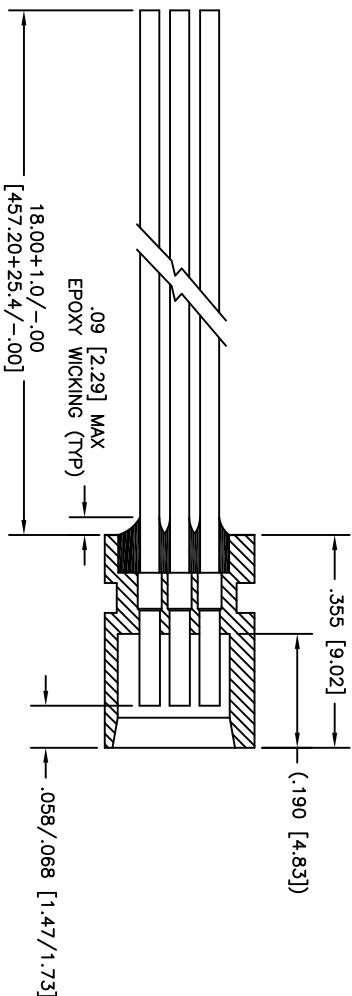
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WIRING COLOR CODE

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



3. PERFORMANCE: MEETS OR EXCEEDS 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: PPS PER MIL-M-24519 GST-40F, OR LCP (LIQUID CRYSTAL POLYMER)
- GLCP-30F COLOR: 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:	DRAWN BY & DATE	B		
CRITICAL C/ =	3 PLACE ±.005	PER 05-13-19			
	2 PLACE ±.010	CHECKED BY & DATE			
	ANGULAR ±2°	SEE ECN			
SPC S/ =		APPROVED BY & DATE			
	UTti-Mate CAGE CODE 58967	SEE ECN			
		CAD FILENAME	PART NO.	DRAWING NO.	SHEET NO.
		SD-812071120.DWG	812071120	SD-812071120	1 OF 1
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO UTti-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			PART REV
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