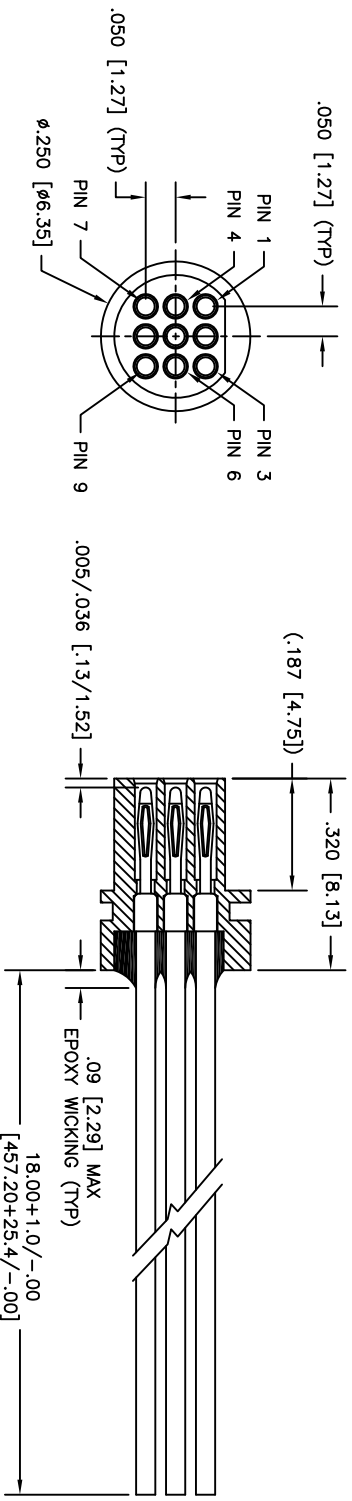


PART DWG	DATE	ECN NO.	APPD BY	REL BY
REV	ISSUE			
-	-	09/12/19	UMI/274	TPOMBART
				PER

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



3. PERFORMANCE: CONTACT RATING: 1 AMPERE MAXIMUM (AT AMBIENT TEMPERATURE)
INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM @ 500 VDC

2. MATERIALS: INSULATOR: PPS PER MIL-M-24519 GST-40F, OR LCP (LIQUID CRYSTAL POLYMER)
GLCP-30F COLOR: BLACK
CONTACTS: BERYLLIUM COPPER PER ASTM B194, GOLD PLATED PER ASTM B488
LEADS: 30 AWG, NEMA HP3, TYPE ET, COLOR CODED
EPOXY: 200° CELSIUS

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 09-12-19			
SPC =	ANGULAR ±2°	CHECKED BY & DATE			
UTI-M =		SEE ECN			
		APPROVED BY & DATE			
		SEE ECN			
		CAD FILENAME	PART NO.	DRAWING NO.	UTI-M Connector Inc.
		SD-411071810.DWG	411071810	SD-411071810	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO UTI-MATE			SHEET NO.
		INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			1 OF 1
					PART REV
					-

UTI-MATE CAGE CODE
58967