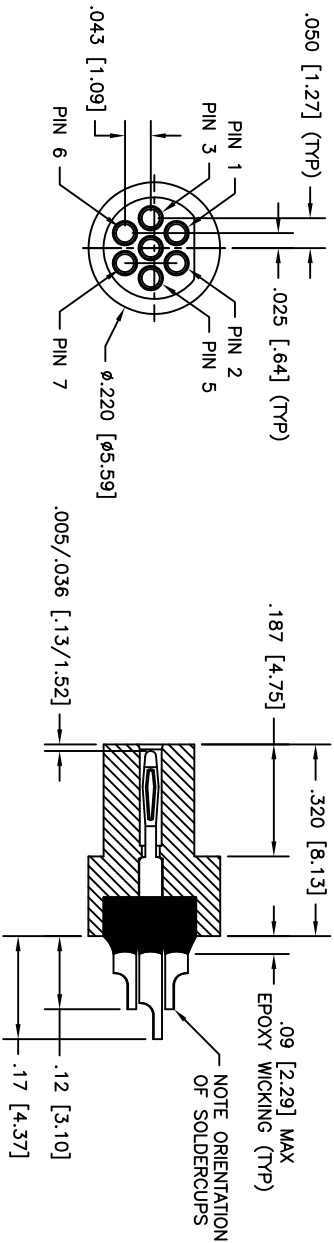


PART DWG REV ISSUE	DATE	ECN NO.	APP'D BY	REL BY
-	07-13-17	UM6434	T.POMBAUT	PER



3. PERFORMANCE: MEETS OR EXCEEDS MB3513 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: BERYLLIUM COPPER PER ASTM B194, GOLD PLATED PER ASTM B488

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 C/ =	3 PLACE ±.005	DRAWN BY & DATE	PER 05-01-13	TITLE MICRO CIRCULAR CONNECTOR, MALE (PLUG), SIZE 7, RPOP-07N	
SPC S/ =	2 PLACE ±.010	CHECKED BY & DATE	SEE ECN	MATERIAL	
	ANGULAR ±2°	APPROVED BY & DATE	SEE ECN		
		CAD FILENAME	SD-811051000.DWG	PART NO.	811051000
		UTII-Mate CAGE CODE	58967	DRAWING NO.	SD-811051000
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SHEET NO.	1 OF 1
				PART REV	-