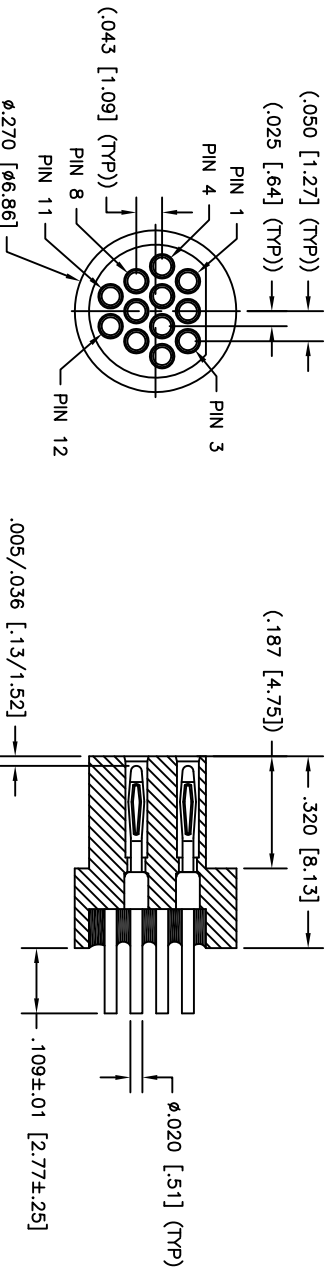
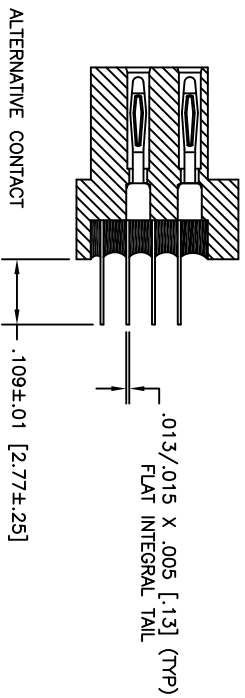


PART DWG		REV		DATE		ECN NO.		APPD BY		REL BY	
A	A	10/22/20	UM7581	T.POMBART	PER						
B	B	05/03/21	UM7745	T.POMBART	PER						



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: NATURAL
 CONTACTS: BERYLLIUM COPPER PER ASTM B194, GOLD PLATED PER ASTM B488
 LEADS: PURE TIN PLATED

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:	S:1	B	☉	
CRITICAL =	3 PLACE ±.005	DRAWN BY & DATE			
SPC =	2 PLACE ±.010	PER 08-25-20			
S =	ANGULAR ±2°	CHECKED BY & DATE			
		SEE ECN			
		APPROVED BY & DATE			
		SEE ECN			
		CAD FILENAME	PART NO.	DRAWING NO.	SHEET NO.
		SD-811041910.DWG	811041910	SD-811041910	1 OF 1
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE			PART REV
		INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			B

Uti-Mate
Connector Inc.