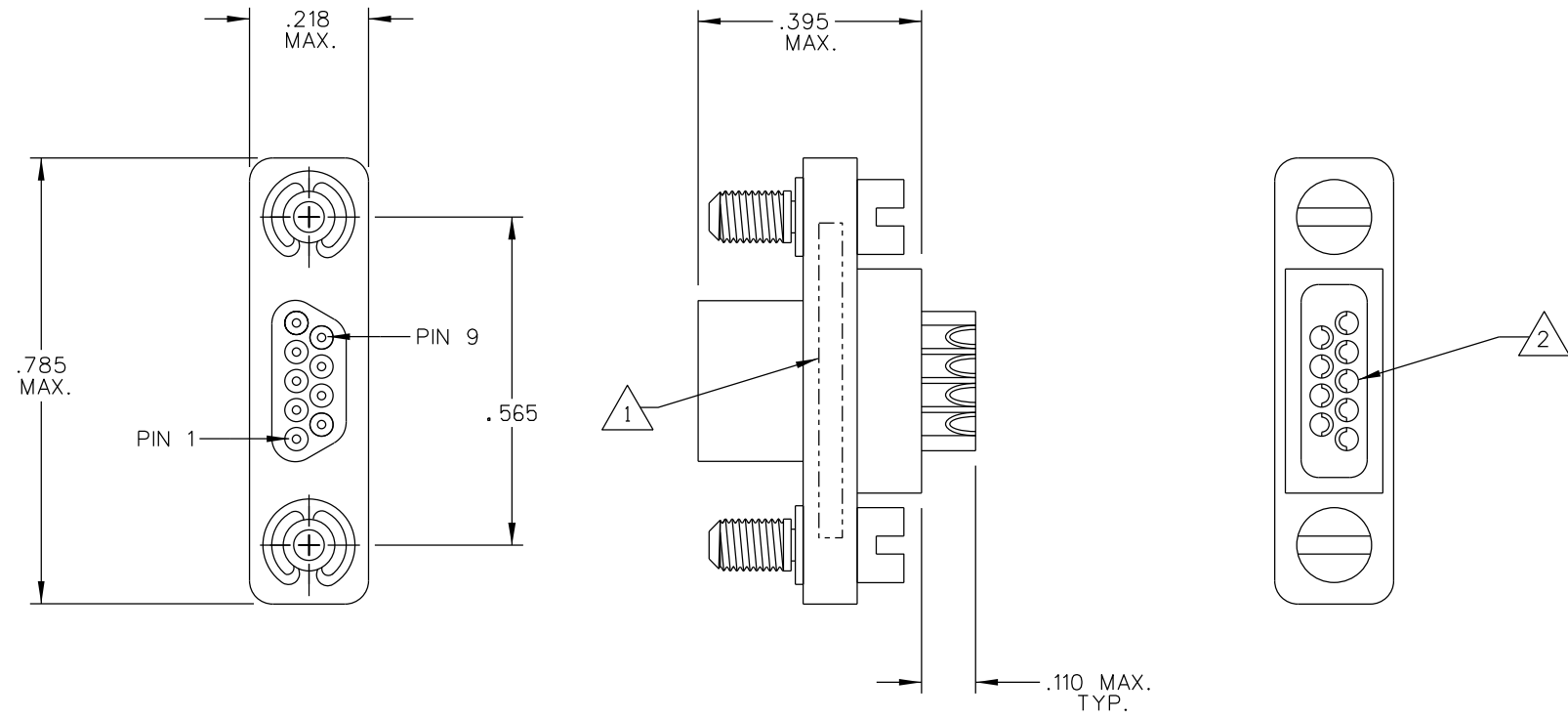


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	5-5-14	UMI 5304	DW	DW



3. PERFORMANCE SPECIFICATIONS:  
 CURRENT RATING: 3 AMPS MAX  
 INSULATION RESISTANCE: 5000 MEGOHMS MIN.  
 DWV: 600 VAC;  
 TEMPERATURE RATING: 125°C

3 MATERIALS:  
 BODY/INSULATOR: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK  
 PIN CONTACTS: C17200 BERYLLIUM COPPER PER ASTM-B194,  
 GOLD PLATED PER ASTM B488

2 SOLDER CUPS TO BE ORIENTED AS SHOWN.

1. MARKING: UMI, DATE CODE, UMI P/N.  
 NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS CRITICAL SPECIAL KEY	UNLESS SPECIFIED: ALL DIMENSIONS IN INCHES GENERAL TOLERANCES: 3 PLACE ±.005 2 PLACE ±.01 ANGULAR ±2°	SCALE NONE	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
	ALL EXTERNAL SPECIFICATIONS REFERENCED ON THIS DRAWING SHALL BE TO THE LATEST REVISION IN EFFECT Uti-Mate CAGE CODE <b>58967</b>	DRAWN BY & DATE DW 5-5-14 CHECKED BY & DATE SEE ECN APPROVED BY & DATE SEE ECN	TITLE: MICRO-D PLUG, LOW PROFILE PLASTIC, SIZE 9, SOLDER CUP CONTACTS, PR09N05		MATERIAL: Uti-Mate Connector Inc.
		CAD FILENAME SD-83451 8005.DGN	PART NO. 83451 8005	DRAWING NO. SD-83451 8005	SHEET NO. 1 OF 1
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			