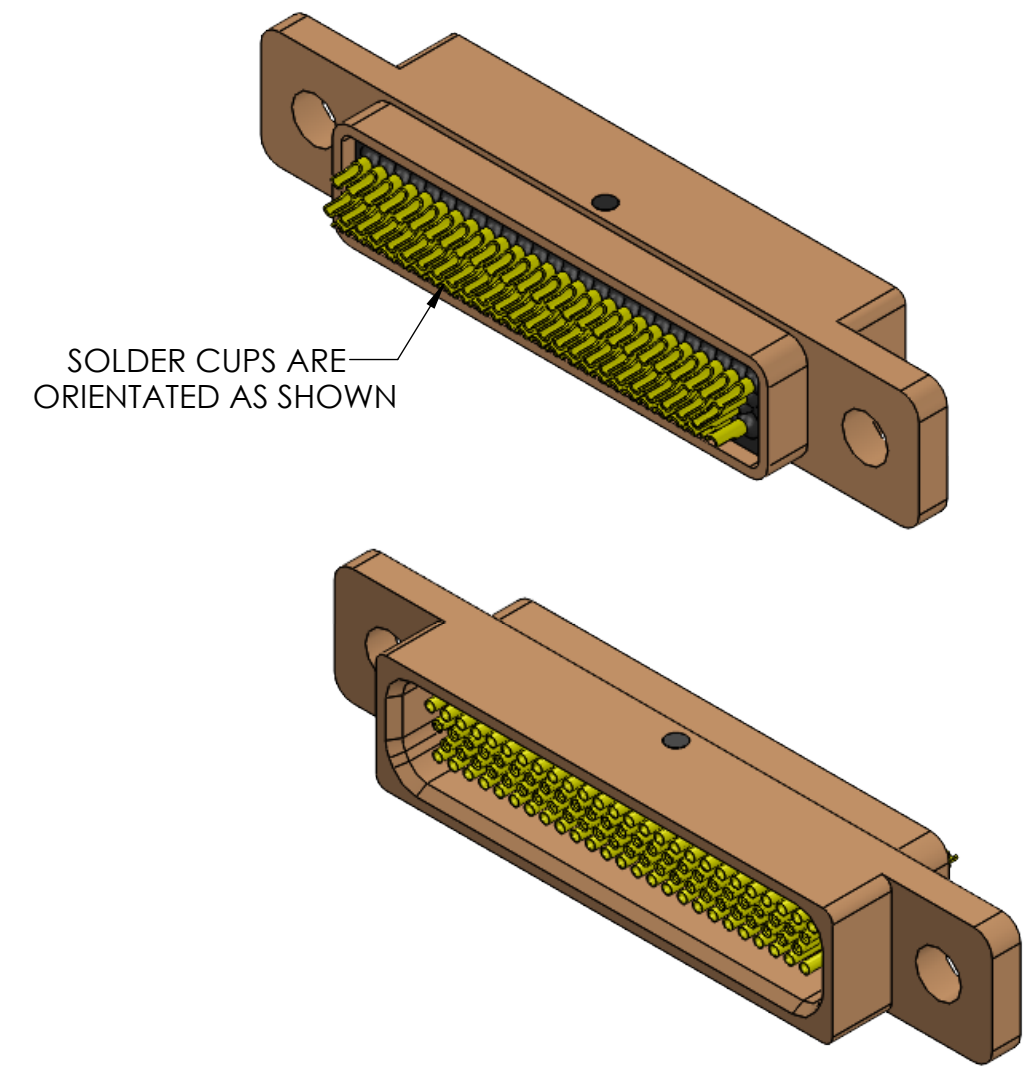
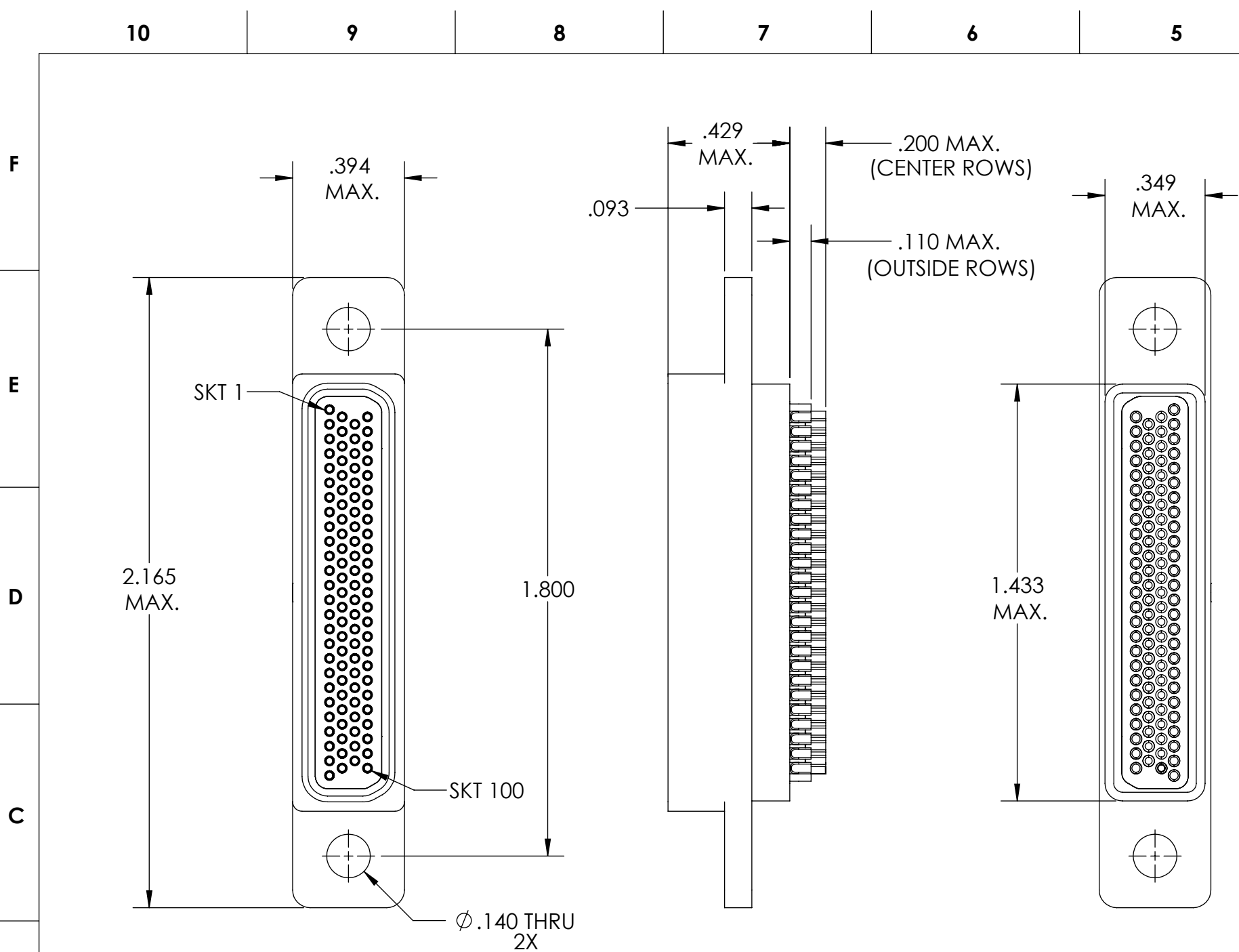


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	7/8/22	UMI8068	DW	DW



- 5. CONTACT HEIGHTS ARE TO BE PER QA-STD-101.
- 4. PERFORMANCE SPECIFICATIONS:  
CURRENT RATING: 3 AMP MAX.  
DWV: 600 VAC  
TEMPERATURE RATING: -55°C TO 125°C
- 3 MATERIALS:  
SHELL: 6061-T6 ALUMINUM PER AMS-QQ-A200/8, CADMIUM PLATED PER AMS-QQ-P-416  
SOCKET SOLDER CUP CONTACTS: CDA 314 BRASS, GOLD PLATED PER ASTM B488  
INTERFACIAL SEAL: FLUOROSILICON PER MIL-R-25988
- 2. MARKING: "UMI", DATE CODE, UMI PART NUMBER, UMI WORK ORDER NUMBER
- 1. CONNECTOR ASSEMBLY IS IAW MIL-DTL-83513 WHERE APPLICABLE.

**NOTES: UNLESS OTHERWISE SPECIFIED.**

QUALITY SYMBOLS CRITICAL MAJOR NO SYMBOLS = MINOR DIMENSIONS	UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES	SCALE NONE	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
	GENERAL TOLERANCES:  3 PLACES ±.005 2 PLACES ±.01 ANGULAR ±2°	DRAWN BY & DATE DU 7/8/22		TITLE: MICRO-D CONNECTOR, RECEPTACLE, MR100T0, SOLDER CUPS, CADMIUM PLATED SHELL		
		CHECKED BY & DATE DW 7/8/22		MATERIAL: 3	ENG PROJECT #: TR1199	
		APPROVED BY & DATE DW 7/8/22		PART NO. 834280000		DRAWING NO. SD-834280000
	ULTI-MATE CAGE CODE 58967	CAD FILE NAME SD-834280000.sliddrw	SHEET NO. 1 of 1		PART REV. -	

**THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.**

