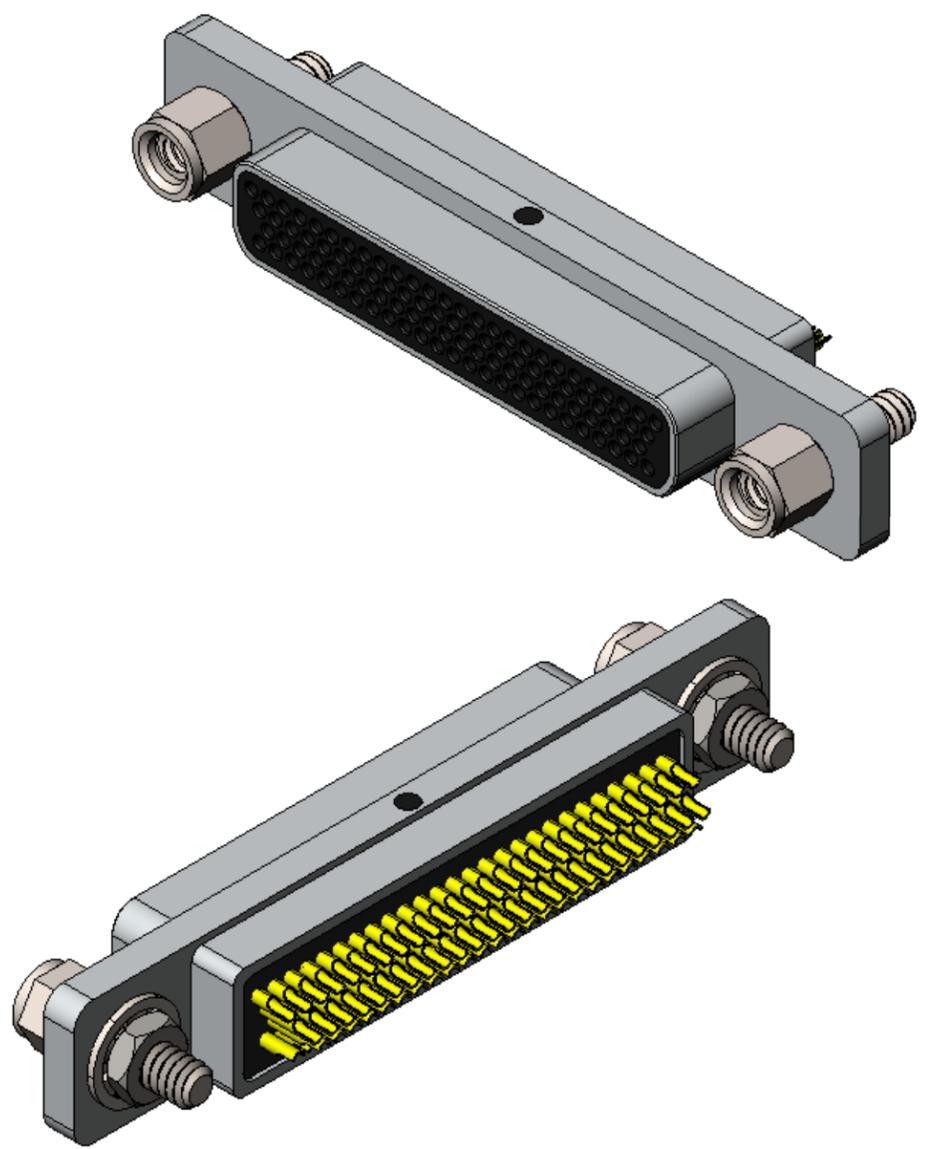
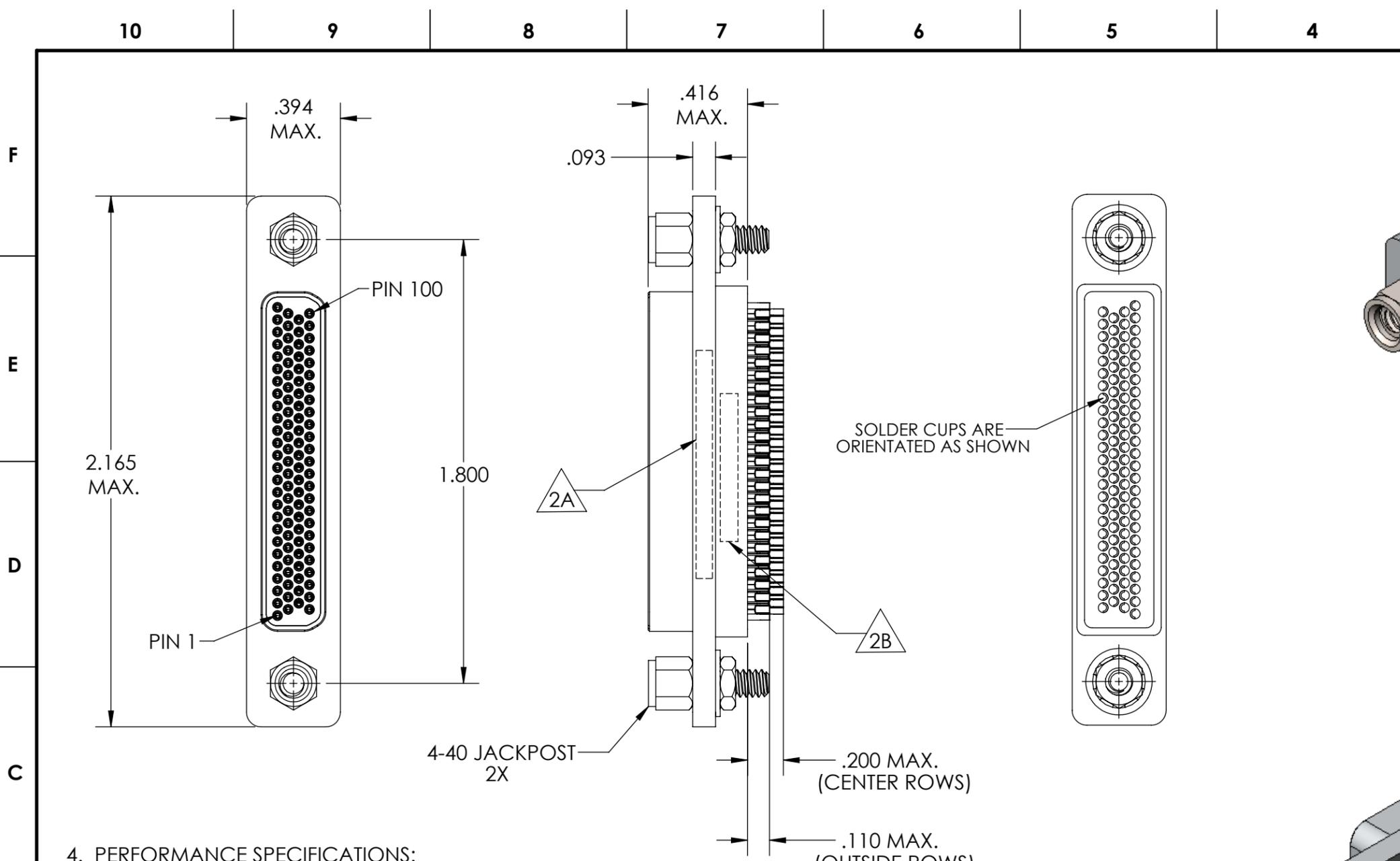


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	8/4/16	UMI6051	DW	DW



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

3 MATERIALS:
 SHELL: 6061-T6 ALUMINUM PER AMS-QQ-A200/8, NICKEL PLATED PER AMS-2404
 INSULATOR: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK
 PIN SOLDER CUP CONTACTS: C17200 BERYLLIUM COPPER PER ASTM B194,
 GOLD PLATED PER ASTM B488
 HARDWARE: PASSIVATED STAINLESS STEEL IAW MIL-DTL-83513/5.

2. MARKING:
 2A "UMI", DATE CODE, UMI PART NUMBER
 2B UMI WORK ORDER NUMBER

1. CONNECTOR ASSEMBLY IS IAW MIL-DTL-83513 UNLESS OTHERWISE SPECIFIED.
NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS CRITICAL MAJOR NO SYMBOLS = MINOR DIMENSIONS	UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES	SCALE 2:1	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
	GENERAL TOLERANCES: 3 PLACES ±.005 2 PLACES ±.01 ANGULAR ±2°	DRAWN BY & DATE DU 8/4/16		TITLE: MICRO-D CONNECTOR, PLUG, MR100N17-S01, SOLDER CUPS, JACKPOSTS, NICKEL PLT SHELL		
		CHECKED BY & DATE DW 8/4/16		MATERIAL: 3	ENG PROJECT #: NONE	
		APPROVED BY & DATE DW 8/4/16		PART NO. 834181007		DRAWING NO. SD-834181007
	ULTI-MATE CAGE CODE 58967	CAD FILE NAME SD-834181007.SLDDRW	SHEET NO. 1 of 1		PART REV. -	
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