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SD-834518235

PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	3/4/21	UMI7689	DU	DW

F

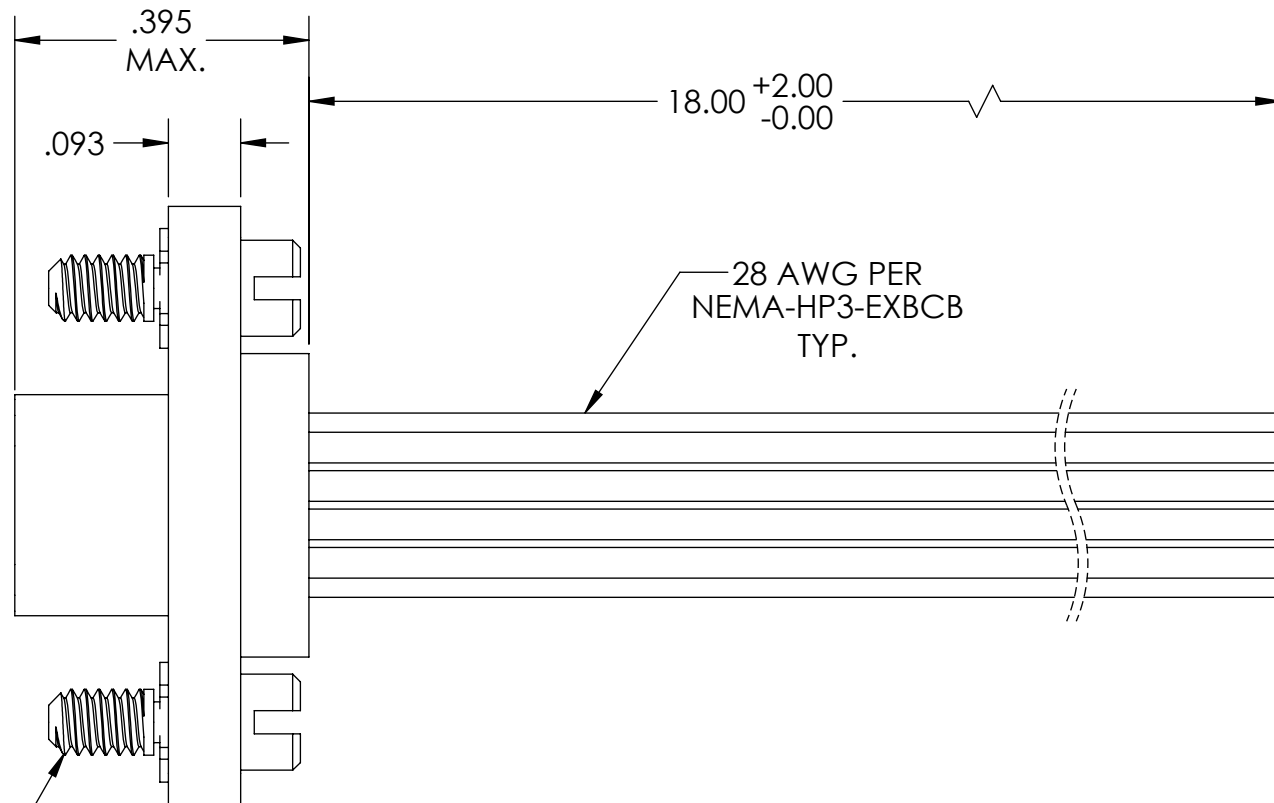
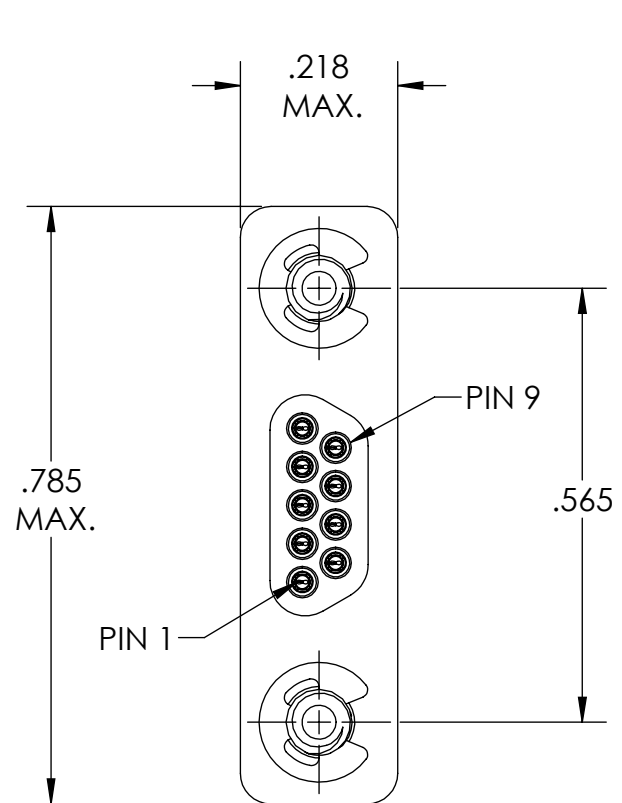
E

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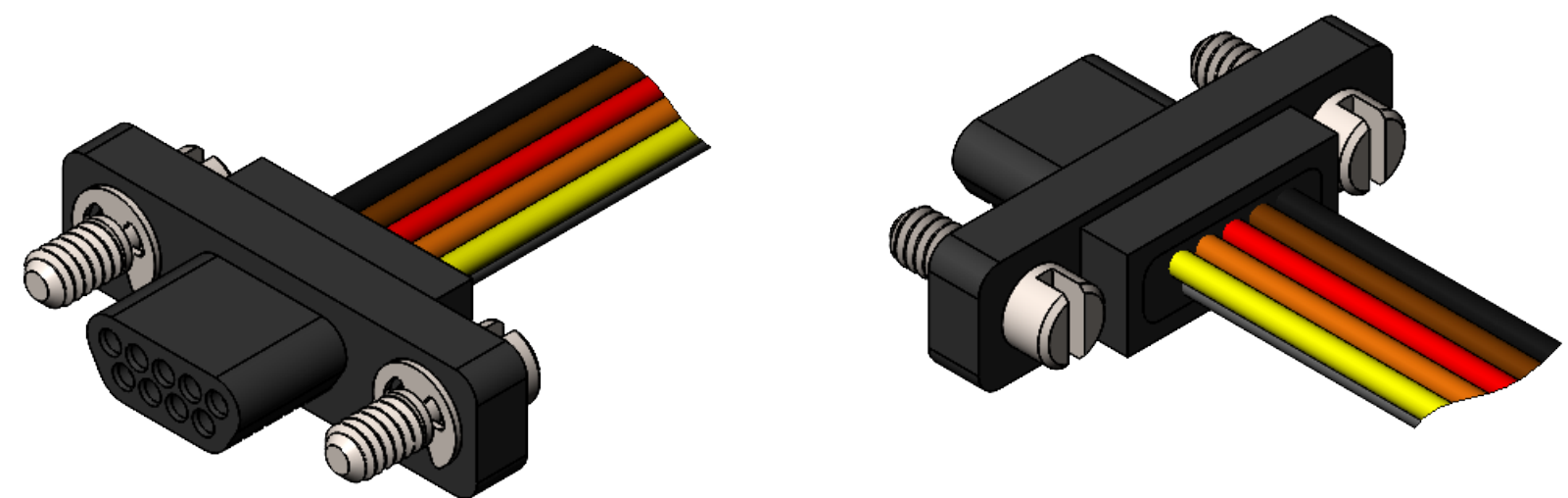
B

A



2-56 JACKSCREW
LOW-PROFILE
SLOT HEAD
2X

1	BLK
2	BRN
3	RED
4	ORG
5	YEL
6	GRN
7	BLU
8	VIO
9	GRY



- 5. CONTACT HEIGHTS ARE TO BE PER QA-STD-101.
- 4. PERFORMANCE SPECIFICATIONS:
CURRENT RATING: 3 AMPS MAX.
DWV: 600 VAC
TEMPERATURE RATING: -55°C TO 125°C

3 MATERIALS:
SHELL: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK
PIN CONTACTS: C17200 BERYLLIUM COPPER PER ASTM B194, GOLD PLATED PER ASTM B488
HARDWARE: PASSIVATED STAINLESS STEEL IAW MIL-DTL-83513/5
WIRE: 28 AWG PER NEMA-HP3-EXBCB, COLOR CODE PER MIL-STD-681

- 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 4 : 1	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY		
	GENERAL TOLERANCES: 3 PLACES ±.005 2 PLACES ±.01 ANGULAR ±2° ULTI-MATE CAGE CODE 58967	DRAWN BY & DATE DU 3/4/21		TITLE: MICRO-D CONNECTOR ASSEMBLY, PRO9P05-28E5-18.0, "PR" SERIES			
		CHECKED BY & DATE DW 3/4/21		MATERIAL: 3	ENG PROJECT #: NONE		
		APPROVED BY & DATE DW 3/4/21		PART NO. 834518235	DRAWING NO. SD-834518235	SHEET NO. 1 of 1	
CAD FILE NAME SD-834518235.SLDDRW		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				PART REV. -	