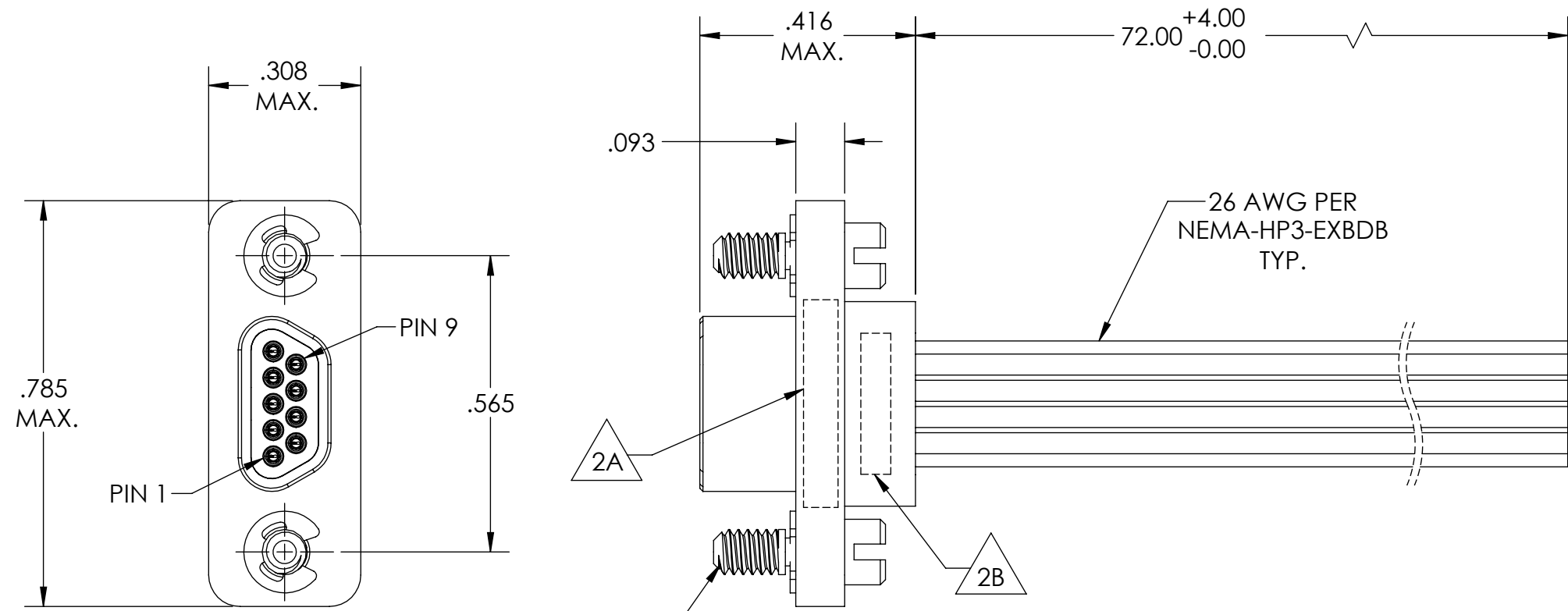
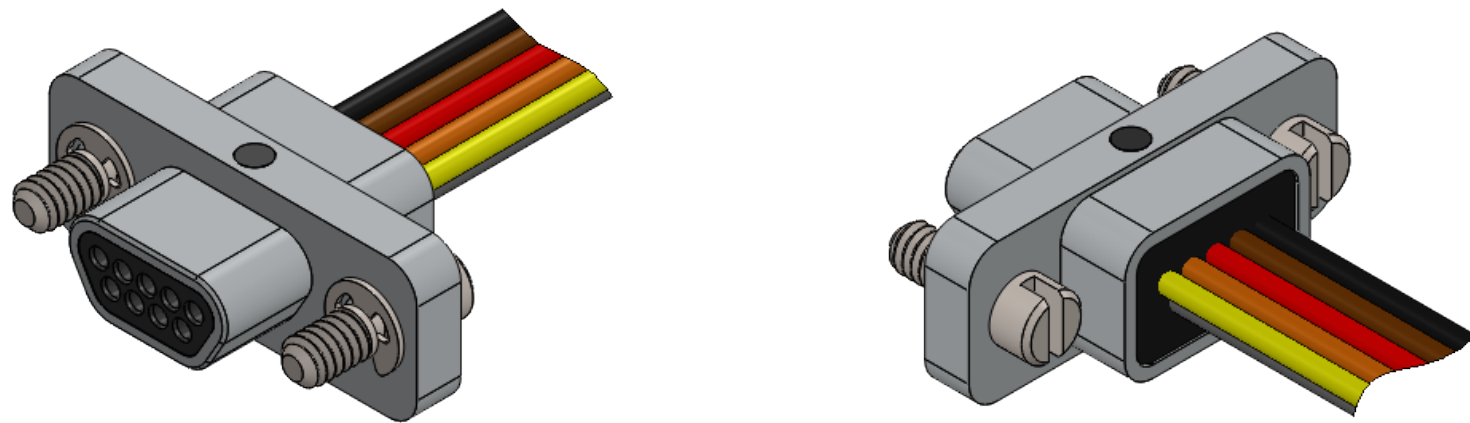


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	4/14/20	UMI7454	DU	DW

F
E
D
C
B
A



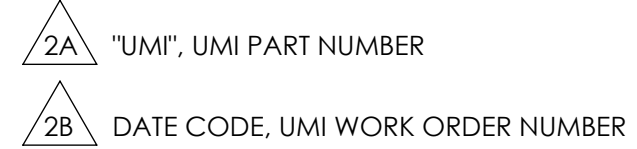
1	BLK
2	BRN
3	RED
4	ORG
5	YEL
6	GRN
7	BLU
8	VIO
9	GRY



- 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: 6061-T6 ALUMINUM PER AM-QQ-A200/8, NICKEL PLATED PER AMS-2404
INSULATOR: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK
PIN CONTACTS: C17200 BERYLLIUM COPPER PER ASTM B194, GOLD PLATED PER ASTM B488
WIRES: 26 AWG PER NEMA-HP3-EXBDB, COLOR CODE PER MIL-STD-681
HARDWARE: PASIVATED STAINLESS STEEL IAW MIL-DTL-83513/5

2. MARKING: (MARKING LOCATION IS FOR REFERENCE ONLY AND MAY VARY FROM THE LOCATION SHOWN ABOVE)



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

NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS CRITICAL C 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 4/14/20		TITLE: MICRO-D CONNECTOR ASSEMBLY, "MR" SERIES, MR09S05-26E5-72.0-S01			
		CHECKED BY & DATE DW 4/14/20		MATERIAL: 3	ENG PROJECT #: NONE		
		APPROVED BY & DATE DW 4/14/20		PART NO. 834111035	DRAWING NO. SD-834111035		
	ULTI-MATE CAGE CODE 58967	CAD FILE NAME SD-834111035.slddrw		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			PART REV. -