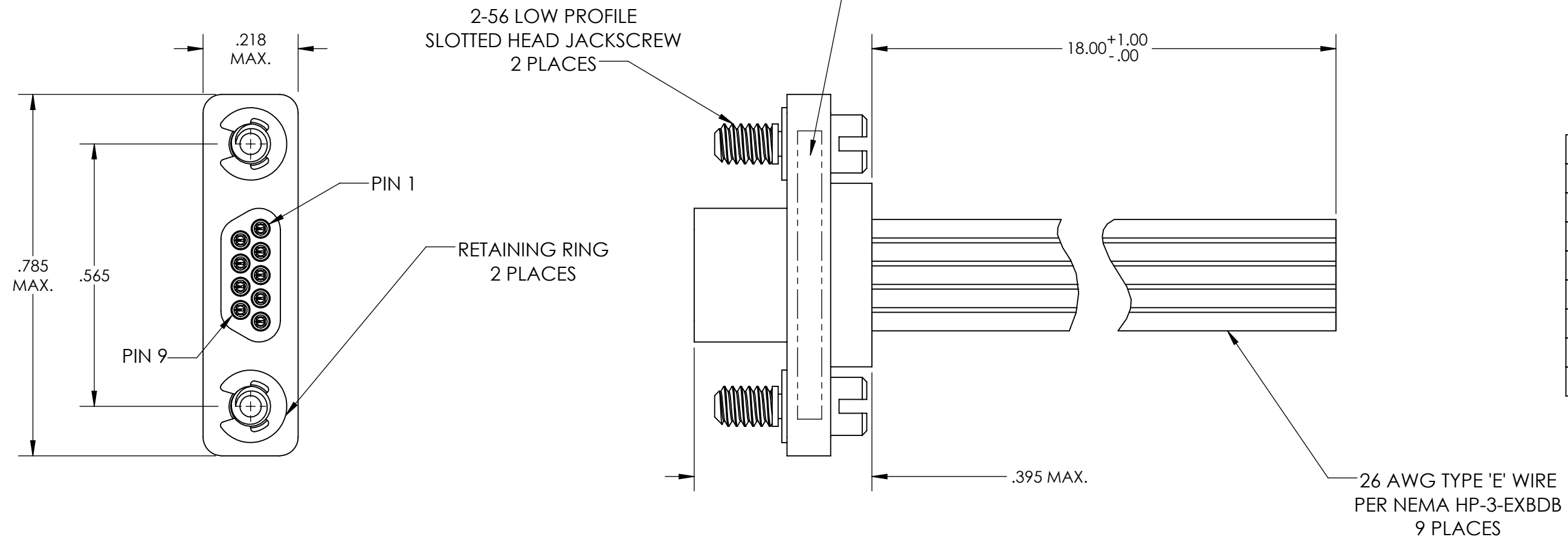
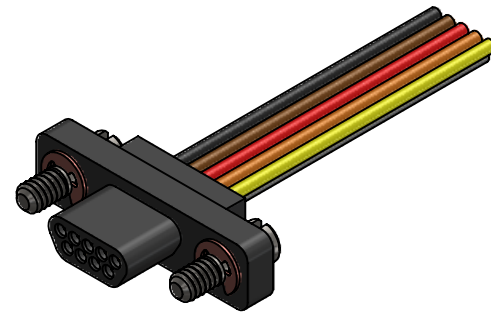


REVISIONS					
PART REV.	DWG. ISSUE	DATE	ECN NO.	APPVD. BY	REL. BY
-	-	09/21/2010	UMI4174	DW	DW
A	A	09/12/2017	UMI6504	DW	DW



## WIRING DIAGRAM

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

2 MATERIALS:

BODY/INSULATOR: PPS PER MIL-M-24519 GST-40F.






PIN CONTACTS: C17200 BERYLLIUM COPPER PER ASTM B194,  
GOLD PLATED PER ASTM B488.

JACKSCREW: 303 STAINLESS STEEL, PASSIVATED PER AMS 2700,  
ANNEALED AFTER MACHINING TO INSURE LOW MAGNETIC PERMEABILITY.

RETAINING RING: C17200 BERYLLIUM COPPER.

1 MARKING: 'UMI', DATE CODE, AND W/O NO..

NOTES: UNLESS OTHERWISE SPECIFIED

QUALITY SYMBOLS	<b>UNLESS SPECIFIED:</b>  ALL DIMENSIONS IN INCHES  GENERAL TOLERANCES:  3 PLACE ±.005 2 PLACE ±.01 ANGULAR ±2°  ALL EXTERNAL SPECIFICATIONS REFERENCED ON THIS DRAWING SHALL BE THE LATEST REVISION IN EFFECT  Ulti-Mate CAGE CODE <b>58967</b>	SCALE <b>2:1</b>	DWG SIZE <b>B</b>	 THIRD ANGLE PROJECTION	<b>REVISE ON CAD ONLY</b>	
CRITICAL 		DRAWN BY & DATE <b>DW 09/21/2010</b>		TITLE  MICRO-D CABLE ASSEMBLY, PLASTIC SIZE 9 LOW PROFILE PLUG, PR09P05-56E5-18.0 SPL		
		CHECKED BY & DATE <b>SEE ECN</b>				
MAJOR 		APPROVED BY & DATE <b>SEE ECN</b>		MATERIAL 	ENG PROJECT # <b>-</b>	
NO SYMBOL = MINOR DIMENSION		CAD FILENAME <b>SD-834519019.SLDDRW</b>		PART NO. <b>834519019</b>	DRAWING NO. <b>SD-834519019</b>	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				PART REV. <b>A</b>