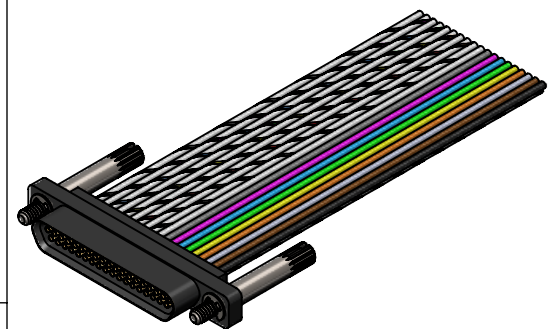


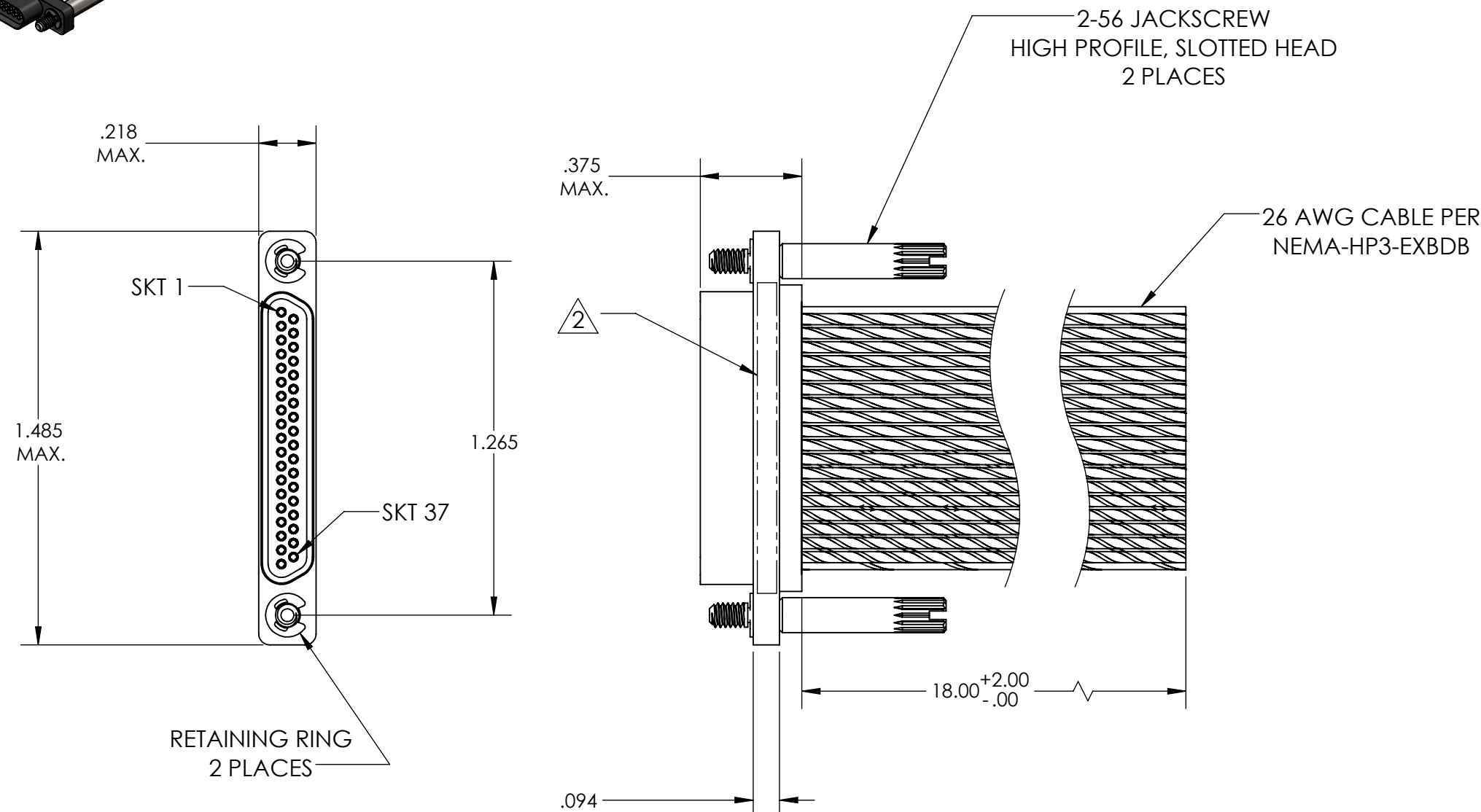
REVISIONS

PART REV.	DWG. ISSUE	DATE	ECN NO.	APPVD. BY	REL. BY
-	-	04/04/2018	UMI6695	DW	DW



**COLOR CODE**

1	BLK	20	W/BLK/BRN
2	BRN	21	W/BLK/RED
3	RED	22	W/BLK/ORG
4	ORG	23	W/BLK/YEL
5	YEL	24	W/BLK/GRN
6	GRN	25	W/BLK/BLU
7	BLU	26	W/BLK/VIO
8	VIO	27	W/BLK/GRY
9	GRY	28	W/BRN/RED
10	WHT	29	W/BRN/ORG
11	W/BLK	30	W/BRN/YEL
12	W/BRN	31	W/BRN/GRN
13	W/RED	32	W/BRN/BLU
14	W/ORG	33	W/BRN/VIO
15	W/YEL	34	W/BRN/GRY
16	W/GRN	35	W/RED/ORG
17	W/BLU	36	W/RED/YEL
18	W/VIO	37	W/RED/GRN
19	W/GRY		



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

3. MATERIALS:  
 SHELLS: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK  
 SOCKET CONTACTS: C21000 COPPER ALLOY PER ASTM B36, GOLD PLATED PER ASTM B488  
 HARDWARE: PASSIVATED STAINLESS STEEL IAW MIL-DTL-83513/5  
 WIRE: 26 AWG PER NEMA-HP3-EXBDB.

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

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

NOTES: UNLESS OTHERWISE SPECIFIED

QUALITY SYMBOLS CRITICAL MAJOR NO SYMBOL = MINOR DIMENSION	<b>UNLESS SPECIFIED:</b> ALL DIMENSIONS IN INCHES GENERAL TOLERANCES: 3 PLACE ±.005 2 PLACE ±.01 ANGULAR ±2°	SCALE <b>2:1</b>	DWG SIZE <b>B</b>	THIRD ANGLE PROJECTION	<b>REVISE ON CAD ONLY</b>		
	ALL EXTERNAL SPECIFICATIONS REFERENCED ON THIS DRAWING SHALL BE THE LATEST REVISION IN EFFECT UMI-Mate CAGE CODE <b>58967</b>	DRAWN BY & DATE DR 03/12/2018	TITLE MICRO-D WIRED ASSEMBLY PR37S06-26E5-18.0		MATERIAL 3	ENG PROJECT #	
		CHECKED BY & DATE DW 03/12/2018	APPROVED BY & DATE DW 03/12/2018	PART NO. 834668076	DRAWING NO. SD-834668076	SHEET NO. <b>1 OF 1</b>	PART REV. -
		CAD FILENAME SD-834668076.SLDDRW	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				