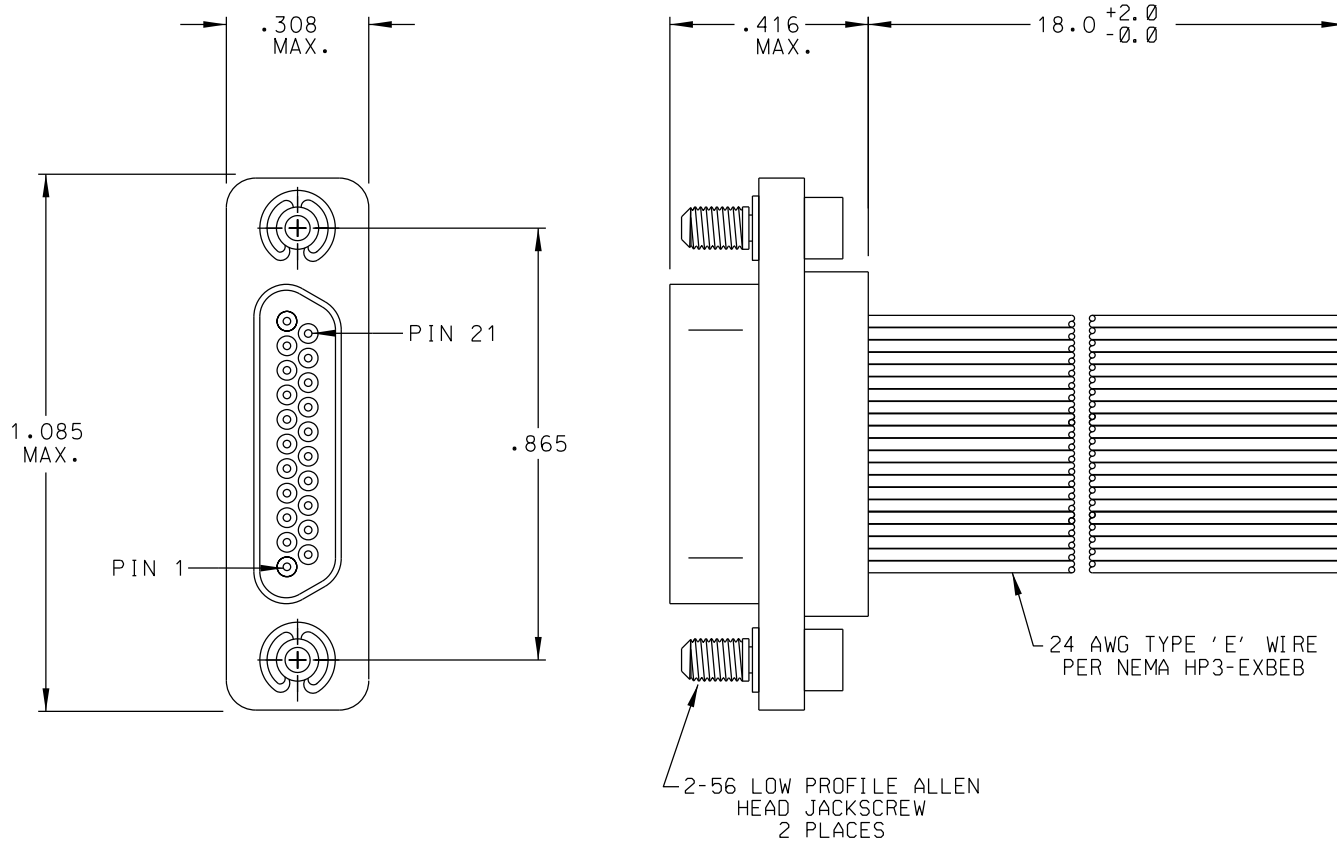


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	10-14-11	UMI 4486	DW	DW



1	WHT
2	WHT
3	WHT
4	WHT
5	WHT
6	WHT
7	WHT
8	WHT
9	WHT
10	WHT
11	WHT
12	WHT
13	WHT
14	WHT
15	WHT
16	WHT
17	WHT
18	WHT
19	WHT
20	WHT
21	WHT

**MATERIALS:**  
 SHELL: 6061-T6 ALUMINUM PER SAE-AMS-QQ-A200/8,  
 ELECTROLESS NICKEL PLATED PER AMS 2404  
 INSULATOR: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK  
 CONTACTS: C17200 BERYLLIUM COPPER PER ASTM B194,  
 GOLD PLATED PER ASTM B488  
 HARDWARE: IAW MIL-DTL-83513, PASSIVATED  
 1. MARKING: UMI, DATE CODE, UMI P/N.

NOTES: UNLESS OTHERWISE SPECIFIED.

<b>QUALITY SYMBOLS</b> CRITICAL SPL/MINOR SPL/MAJOR KEY	UNLESS SPECIFIED: ALL DIMENSIONS IN INCHES GENERAL TOLERANCES: 3 PLACE ±.005 2 PLACE ±.01 ANGULAR ±2° ALL EXTERNAL SPECIFICATIONS REFERENCED ON THIS DRAWING SHALL BE TO THE LATEST REVISION IN EFFECT Ulti-Mate CAGE CODE <b>58967</b>	SCALE 4 : 1 DWG SIZE B DRAWN BY & DATE DW 10-14-11 CHECKED BY & DATE SEE ECN APPROVED BY & DATE SEE ECN CAD FILENAME SD-834131382.DGN	THIRD ANGLE PROJECTION REVISE ON CAD ONLY TITLE: CONNECTOR ASSEMBLY, MR21P02-24E1-18.0-S01 MATERIAL: 	 Connector Inc. PART NO. 834131382 DRAWING NO. SD-834131382 SHEET NO. 1 OF 1 PART REV -
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.