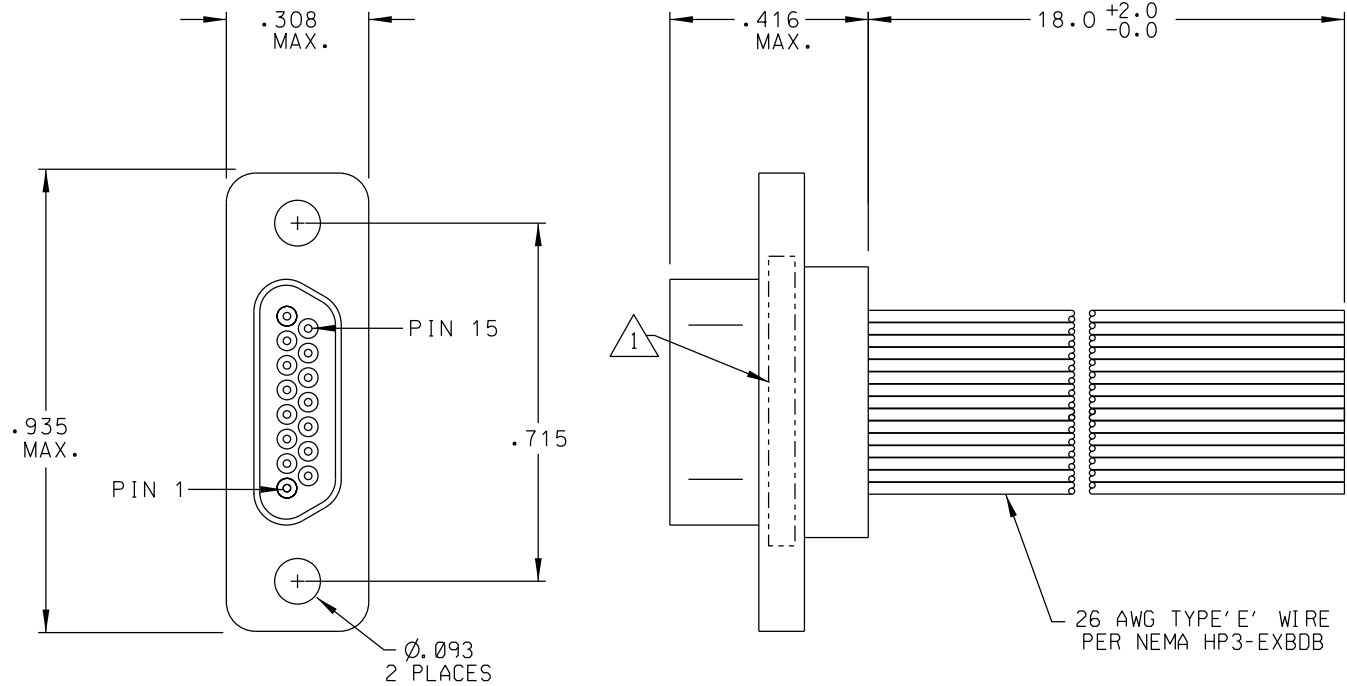


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	10/13/15	UMI5768	DW	DW



1	BLK
2	BRN
3	RED
4	ORG
5	YEL
6	GRN
7	BLU
8	VIO
9	GRY
10	WHT
11	W/BLK
12	W/BRN
13	W/RED
14	W/ORG
15	W/YEL

26 AWG TYPE 'E' WIRE PER NEMA HP3-EXBDB

Ø.093  
2 PLACES

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

2 MATERIALS:  
SHELL: 6061-T6 ALUMINUM PER AMS-QQ-A200/8,  
CADMIUM PLATED PER AMS-QQ-P-416  
INSULATOR: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK  
PIN CONTACTS: C17200 BERYLLIUM COPPER PER ASTM B194,  
GOLD PLATED PER ASTM B488

1 MARKING: UMI, DATE CODE, UMI P/N.  
NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS	UNLESS SPECIFIED: ALL DIMENSIONS IN INCHES	SCALE 4 : 1	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
CRITICAL	GENERAL TOLERANCES: 3 PLACE ±.005 2 PLACE ±.01 ANGULAR ±2°	DRAWN BY & DATE DU 10-13-15	CHECKED BY & DATE SEE ECN	TITLE: CONNECTOR ASSEMBLY, MR15PO-26E5-18.0	
SPECIAL	ALL EXTERNAL SPECIFICATIONS REFERENCED ON THIS DRAWING SHALL BE TO THE LATEST REVISION IN EFFECT	APPROVED BY & DATE SEE ECN	CAD FILENAME SD-834120070.DGN	MATERIAL: 2	Uti-Mate Connector Inc.
KEY	Uti-Mate CAGE CODE 58967	PART NO. 834120070	DRAWING NO. SD-834120070	SHEET NO. 1 OF 1	PART REV -
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				