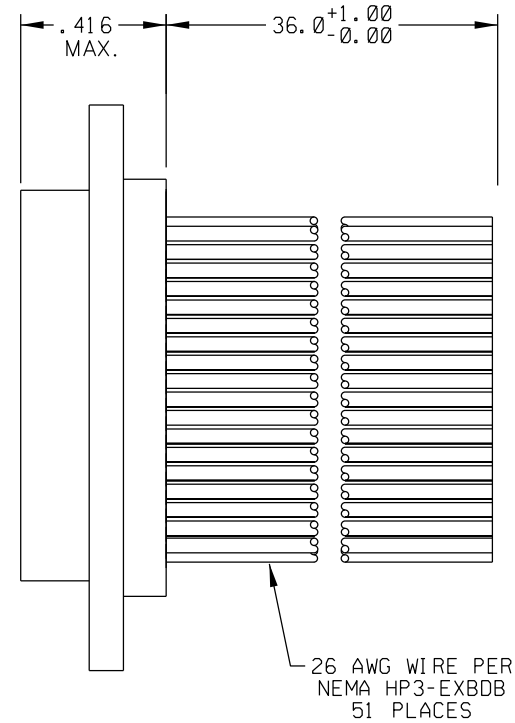
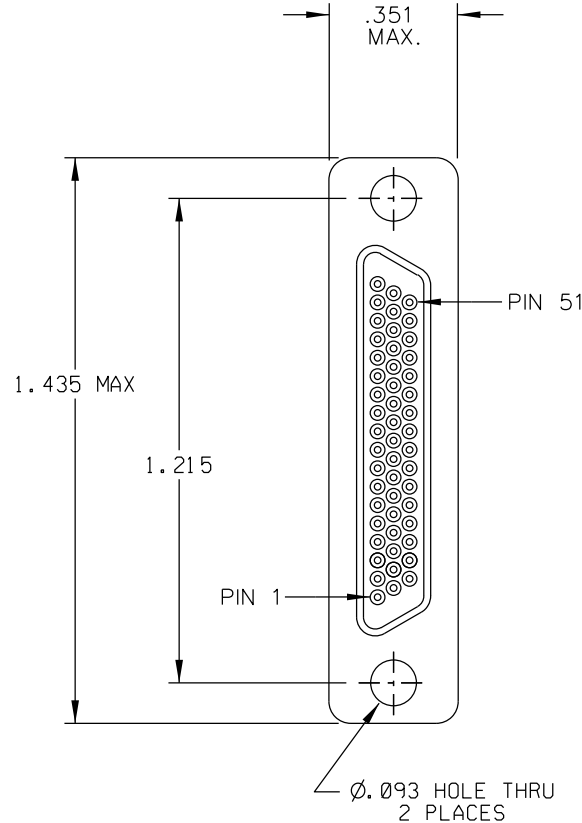


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	10-12-10	UMI 4197	DW	DW

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
16	W/GRN
17	W/BLU
18	W/VIO
19	W/GRY
20	W/BLK/BRN
21	W/BLK/RED
22	W/BLK/ORG
23	W/BLK/YEL
24	W/BLK/GRN
25	W/BLK/BLU

26	W/BLK/VIO
27	W/BLK/GRY
28	W/BRN/RED
29	W/BRN/ORG
30	W/BRN/YEL
31	W/BRN/GRN
32	W/BRN/BLU
33	W/BRN/VIO
34	W/BRN/GRY
35	W/RED/ORG
36	W/RED/YEL
37	W/RED/GRN
38	W/RED/BLU
39	W/RED/VIO
40	W/RED/GRY
41	W/ORG/YEL
42	W/ORG/GRN
43	W/ORG/BLU
44	W/ORG/VIO
45	W/ORG/GRY
46	W/YEL/GRN
47	W/YEL/BLU
48	W/YEL/VIO
49	W/YEL/GRY
50	W/GRN/BLU
51	W/GRN/VIO



2 MATERIALS:
 SHELL: 6061-T6 ALUMINUM PER AMS-QQ-A200/8,
 CADMIUM PLATED PER SAE-AMS-QQ-P-416
 INSULATOR: PPS PER MIL-M-24519 GST-40F
 PIN CONTACTS: BERYLLIUM COPPER PER ASTM-B194,
 GOLD PLATED PER ASTM B488-01

1. MARKING: "UMI", UMI DATE CODE, UMI P/N.

NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS CRITICAL MAJOR NO SYMBOL = MINOR DIMENSION	UNLESS SPECIFIED: ALL DIMENSIONS IN INCHES GENERAL TOLERANCES: 3 PLACE ±.005 2 PLACE ±.01 ANGULAR ±2°	SCALE: NONE DWG SIZE: B THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
	ALL EXTERNAL SPECIFICATIONS REFERENCED ON THIS DRAWING SHALL BE TO THE LATEST REVISION IN EFFECT Uti-Mate CAGE CODE 58967	DRAWN BY & DATE: DW 10-12-10 CHECKED BY & DATE: SEE ECN APPROVED BY & DATE: SEE ECN	TITLE: MICRO-D PLUG, SIZE 51, 26 AWG LEADS, 36" LG, MR51-3P0-26E5-36.0 MATERIAL: 2	Uti-Mate Connector Inc.
		CAD FILENAME: SD-834170530.DGN	PART NO.: 834170530	DRAWING NO.: SD-834170530
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SHEET NO.: 1 OF 1 PART REV: -