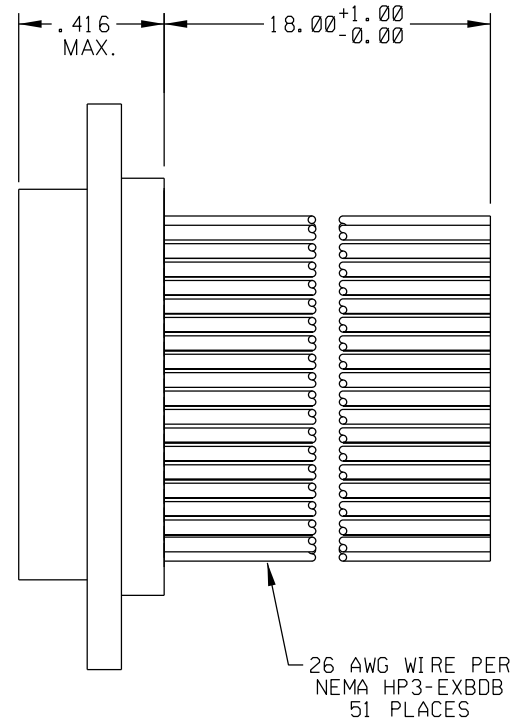
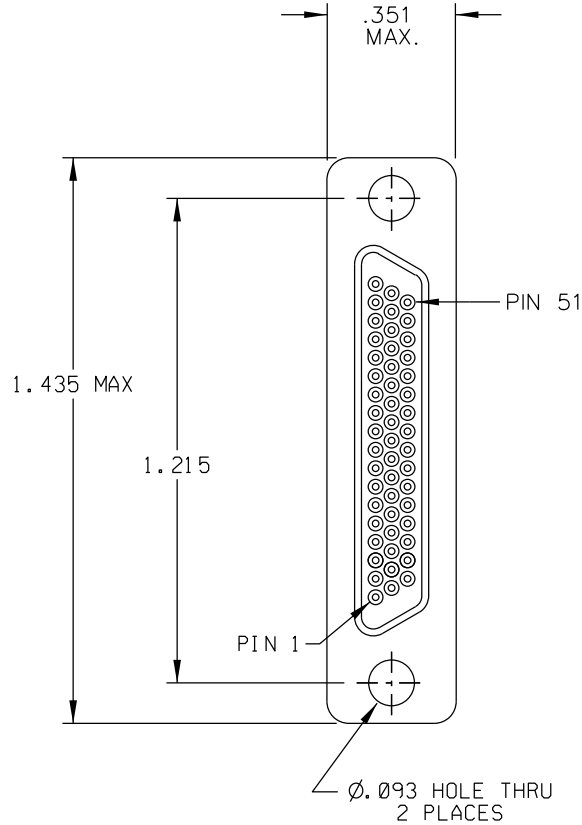


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	10-7-11	RELEASED	DW	DW

COLOR CODE ( PER MIL-STD-681)

1	BLK	26	W/BLK/VIO
2	BRN	27	W/BLK/GRY
3	RED	28	W/BRN/RED
4	ORG	29	W/BRN/ORG
5	YEL	30	W/BRN/YEL
6	GRN	31	W/BRN/GRN
7	BLU	32	W/BRN/BLU
8	VIO	33	W/BRN/VIO
9	GRY	34	W/BRN/GRY
10	WHT	35	W/RED/ORG
11	W/BLK	36	W/RED/YEL
12	W/BRN	37	W/RED/GRN
13	W/RED	38	W/RED/BLU
14	W/ORG	39	W/RED/VIO
15	W/YEL	40	W/RED/GRY
16	W/GRN	41	W/ORG/YEL
17	W/BLU	42	W/ORG/GRN
18	W/VIO	43	W/ORG/BLU
19	W/GRY	44	W/ORG/VIO
20	W/BLK/BRN	45	W/ORG/GRY
21	W/BLK/RED	46	W/YEL/GRN
22	W/BLK/ORG	47	W/YEL/BLU
23	W/BLK/YEL	48	W/YEL/VIO
24	W/BLK/GRN	49	W/YEL/GRY
25	W/BLK/BLU	50	W/GRN/BLU
		51	W/GRN/VIO



2 MATERIALS:  
 SHELL: 6061-T6 ALUMINUM PER AMS-QQ-A200/8, NICKEL PLATED PER AMS 2404  
 INSULATOR: PPS PER MIL-M-24519 GST-40F  
 PIN CONTACTS: BERYLLIUM COPPER PER ASTM-B194,  
 GOLD PLATED PER ASTM B488

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 Ulti-Mate CAGE CODE <b>58967</b>	DRAWN BY & DATE DW 10-7-11 CHECKED BY & DATE SEE ECN APPROVED BY & DATE SEE ECN	CAD FILENAME SD-8341 71 070.DGN	TITLE: MICRO-D PLUG, SIZE 51, WIRED, MR51-3P0-26E5-18.0-S01 MATERIAL: 2
		PART NO. 8341 71 070	DRAWING NO. SD-8341 71 070	SHEET NO. 1 OF 1 PART REV N/A

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.