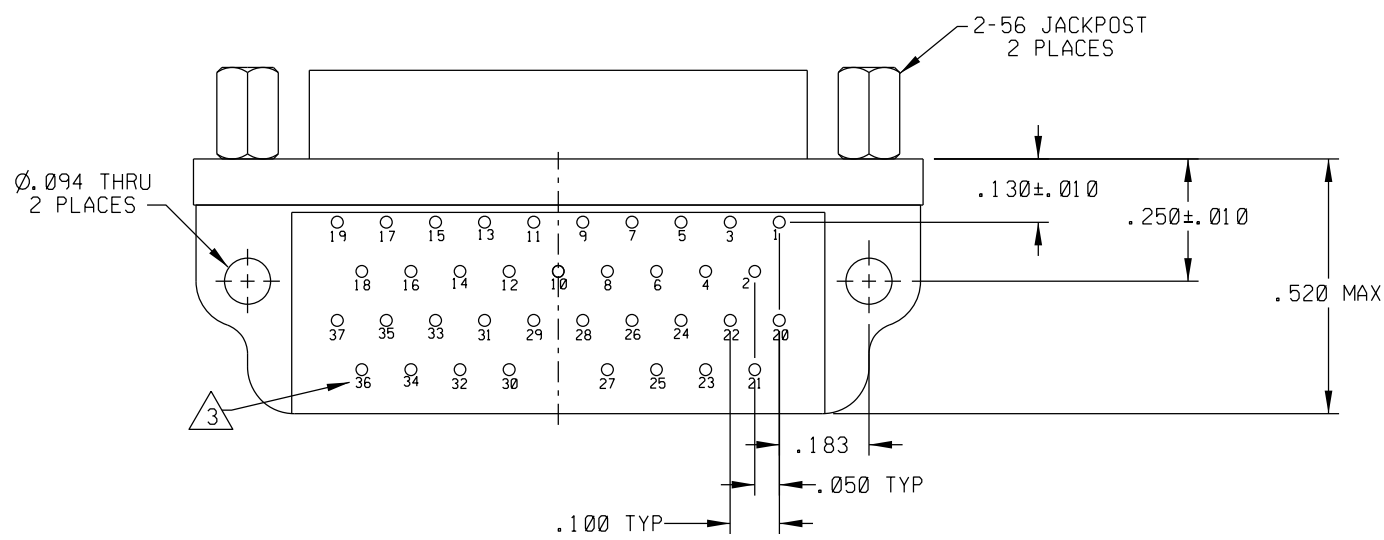
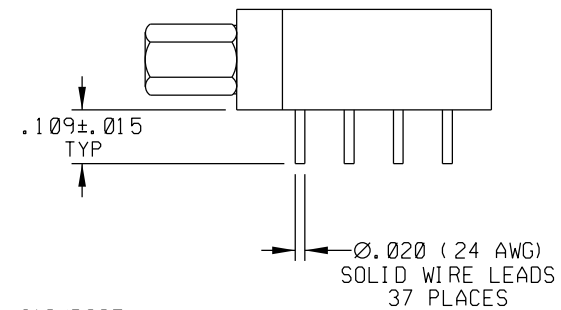
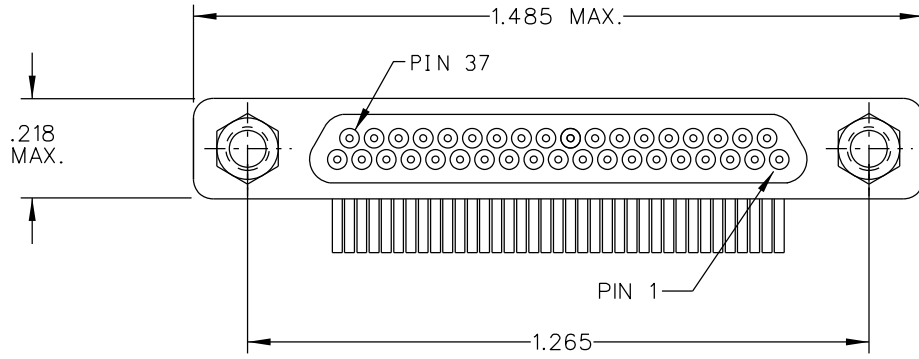


E-836360117

PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	9-15-11	UMI 4566		



3 NUMBERS SHOWN ON BACKSHELL ARE FOR REFERENCE ONLY AND DO NOT APPEAR ON THE BACKSHELL .

2 MATERIALS:
 SHELL: 6061-T6 ALUMINUM PER SAE-AMS-QQ-A200/8,
 CADMIUM PLATED PER SAE-AMS-QQ-P-416
 CONTACTS: C17200 BERYLLIUM COPPER PER ASTM B194,
 GOLD PLATED PER ASTM B488
 INSULATOR AND BACKSHELL: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK
 HARDWARE: PASSIVATED STAINLESS STEEL IAW MIL-DTL-83513/5

1. MARKINGS: "UMI", UMI PART NUMBER, AND UMI DATE CODE.

NOTES: UNLESS OTHERWISE SPECIFIED

QUALITY SYMBOLS	UNLESS SPECIFIED:	SCALE	DWG SIZE	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
MAJOR	ALL DIMENSIONS IN INCHES	4:1	B	TITLE: CIRCUIT SERIES PLUG, METAL SHELL, SIZE 37, LOW PROFILE, STYLE 1 BACKSHELL, CAP1R37P07	MATERIAL: Uti-Mate Connector Inc.
CRITICAL	GENERAL TOLERANCES:	DRAWN BY & DATE DW 9-15-11	CHECKED BY & DATE		
SPC	3 PLACE ± .005 2 PLACE ± .01 ANGULAR ± 2°	APPROVED BY & DATE	CAD FILENAME SD-836360117.DGN	PART NO. 836360117	DRAWING NO. SD-836360117
	Uti-Mate CAGE CODE 58967				SHEET NO. 1 OF 1
					REV -

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