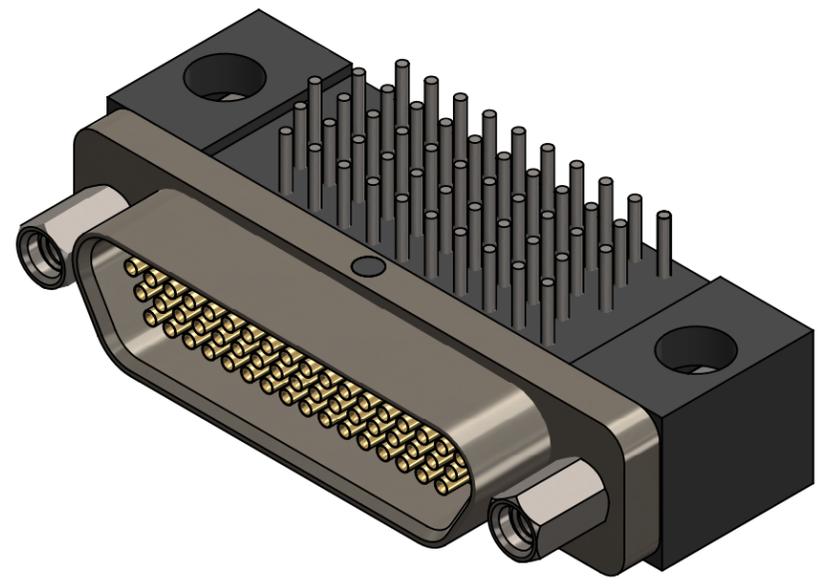
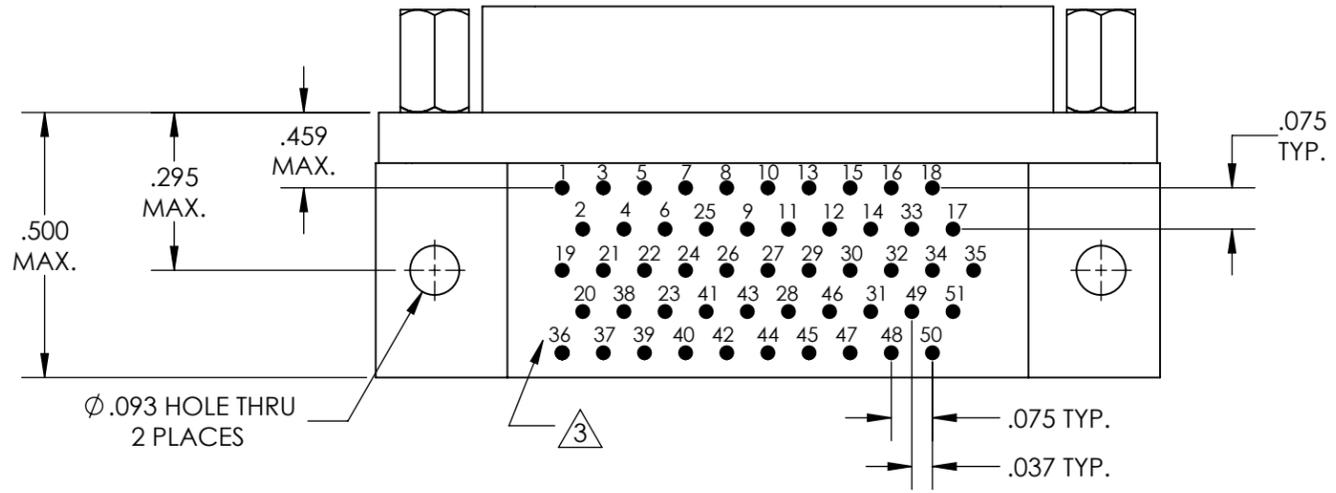
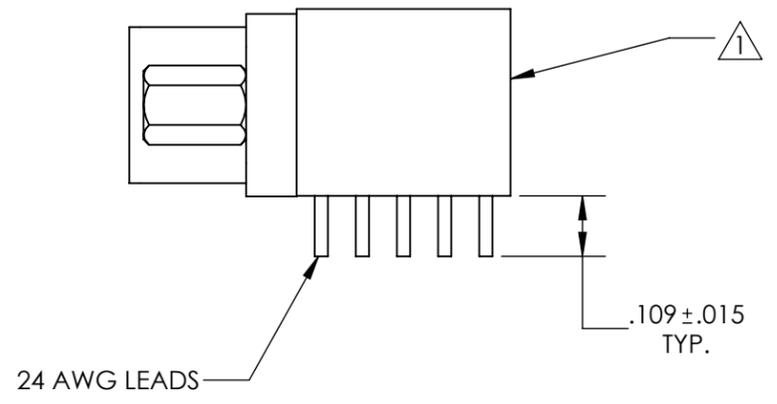
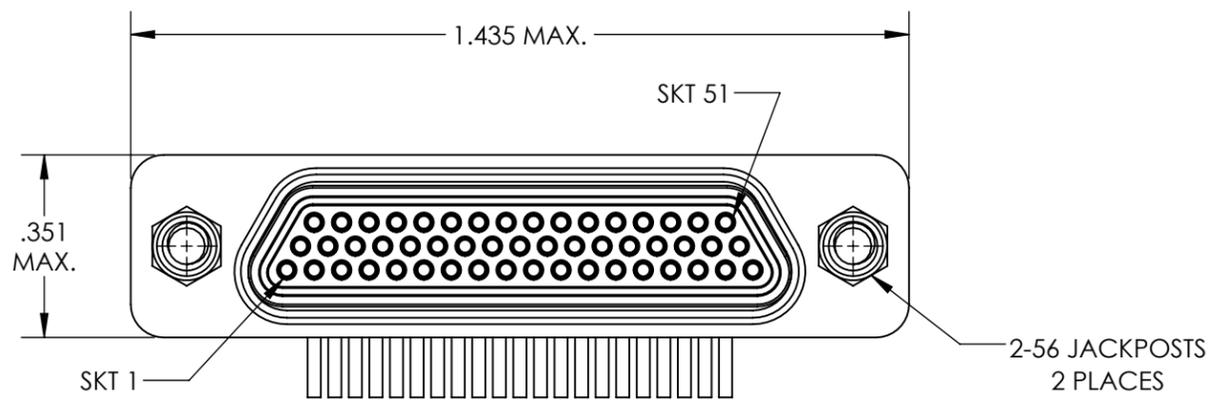


REVISIONS					
PART REV.	DWG. ISSUE	DATE	ECN NO.	APPVD. BY	REL. BY
-	-	12/02/16	UMI6160	DW	DW
A	A	07/17/17	UMI6437	DW	DW



3 NUMBERS ONLY FOR REFERENCE AND DO NOT APPEAR ON ACTUAL PART.

2 MATERIALS:
 SHELL: 6061-T6 ALUMINUM PER SAE-AMS-QQ-A200/8,
 NICKEL PLATED PER SAE-AMS-C-26074.
 INSULATOR AND BACKSHELL: PPS PER MIL-M-24519 GST 40F.
 SOCKET CONTACTS: CDA 210 COPPER ALLOY,
 GOLD PLATED PER ASTM B488.
 HARDWARE: STAINLESS STEEL PER A582,
 PASSIVATED PER AMS 2700.
 24 AWG LEADS: TIN PLATED COPPER ALLOY.

1 MARKING: UMI, DATE CODE, UMI P/N, AND WORK ORDER NO..

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° ALL EXTERNAL SPECIFICATIONS REFERENCED ON THIS DRAWING SHALL BE THE LATEST REVISION IN EFFECT Ulti-Mate CAGE CODE 58967	SCALE 3:1 DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY		
	DRAWN BY & DATE DW 12/21/09	TITLE CIRCUIT CONNECTOR CM8R51-3S07-S01		MATERIAL 2		
	CHECKED BY & DATE SEE ECN	APPROVED BY & DATE SEE ECN		ENG PROJECT # -		
	CAD FILENAME SD-836271817.SLDDRW	PART NO. 836271817	DRAWING NO. SD-836271817	SHEET NO. 1 OF 1		
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			PART REV. A		