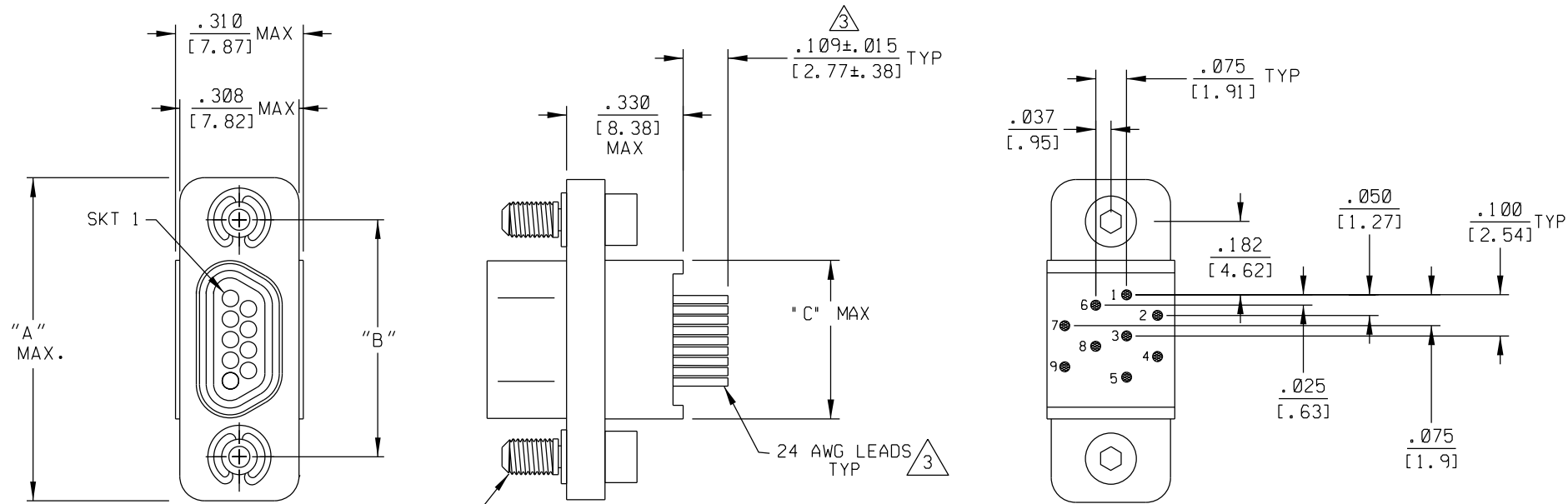


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY



3 2-56 JACKSCREW
2 PLACES

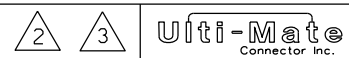
PART NUMBER	SIZE	"A" MAX	"B"	"C" MAX
836211712	9	.785 [19.94]	.565 [14.35]	.400 [10.16]
836221712	15	.935 [23.75]	.715 [18.16]	.550 [13.97]
836231712	21	1.085 [27.56]	.865 [21.97]	.700 [17.78]
836241712	25	1.185 [30.10]	.965 [24.51]	.800 [20.32]
836251712	31	1.335 [33.91]	1.115 [28.32]	.950 [24.13]
836261712	37	1.485 [37.27]	1.265 [32.13]	1.100 [27.94]

- 5. SEE SHEET 2 FOR RECOMMENDED PC LAYOUTS
- 4. PERFORMANCE: MEETS OR EXCEEDS REQUIREMENTS OF MIL-DTL-83513
- 3 CONSULT FACTORY FOR AVAILABLE OPTIONS

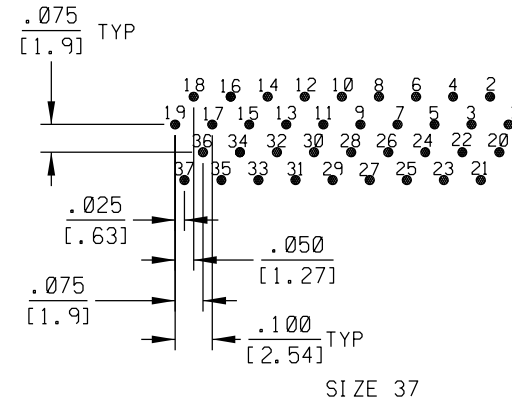
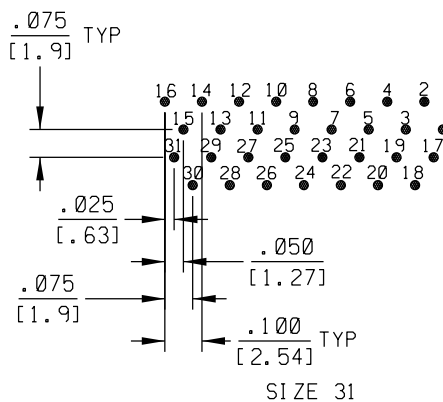
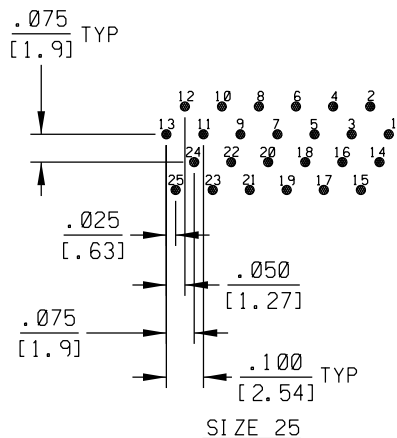
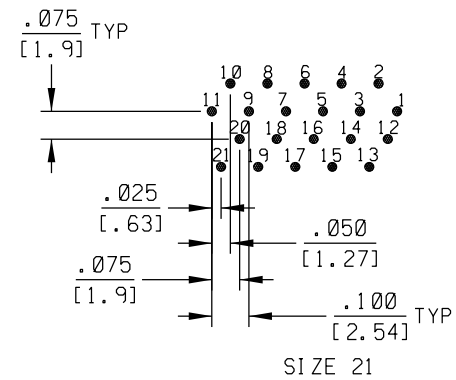
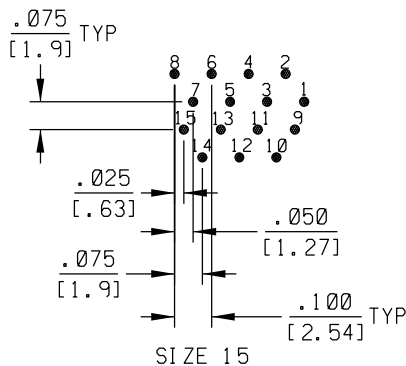
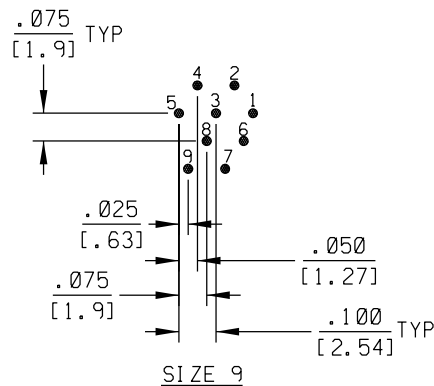
2 MATERIALS:
 SHELL: 6061-T6 ALUMINUM PER AMS-QQ-A200/8, NICKEL PLATED PER AMS 2404
 INSULATOR AND BACKSHELL: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK
 SOCKET CONTACTS: C21000 BRASS ALLOY PER ASTM B36, GOLD PLATED PER ASTM B488
 24 AWG LEADS: TIN PLATED COPPER PER A-A-59551 TYPE S
 HARDWARE: PASSIVATED STAINLESS STEEL IAW MIL-DTL-83513/5
 INTERFACIAL SEAL: FLUOROSILICONE PER MIL-R-25988

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

QUALITY SYMBOLS MAJOR ▼ = 4 CRITICAL ▽ = 0 SPC ▽ = 0	UNLESS SPECIFIED: ALL DIMENSIONS IN INCHES/MM GENERAL TOLERANCES: 3 PLACE ±.005/.13 2 PLACE ±.01/.25 ANGULAR ±2°	SCALE 4 : 1 DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY		
	Uti-Mate CAGE CODE 58967	DRAWN BY & DATE DW 11-15-11 CHECKED BY & DATE APPROVED BY & DATE	TITLE: CIRCUIT CONNECTOR, RECEPTACLE, SIZES 9 THRU 37, STYLE 16 (.075 X .075), CMI 6RXXS02-S01			
		CAD FILENAME SD-8362X1712-1.DGN	PART NO. SEE CHART	DRAWING NO. SD-8362X1712	SHEET NO. 1 OF 2	
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					



PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY



SEE SHEET 1
 NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS MAJOR $\nabla = 4$ CRITICAL $\nabla / C = 0$ SPC $\nabla / S = 0$	UNLESS SPECIFIED: ALL DIMENSIONS IN INCHES/MM	SCALE 3 : 1 DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY		
	GENERAL TOLERANCES: 3 PLACE $\pm .005 / .13$ 2 PLACE $\pm .01 / .25$ ANGULAR $\pm 2^\circ$	DRAWN BY & DATE DW 11-15-11	TITLE: RECOMMENDED PCB LAYOUTS, STYLE 16 (.075 X .075), RECEPTACLE, SIZES 9 THRU 37, CMI 6RXXP02-S01		MATERIAL: SEE SHEET 1	
	Uti-Mate CAGE CODE 58967	CHECKED BY & DATE APPROVED BY & DATE	CAD FILENAME SD-8362X1712-2.DGN	PART NO. SEE SHEET 1	DRAWING NO. SD-8362X1712	SHEET NO. 2 OF 2
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					REV