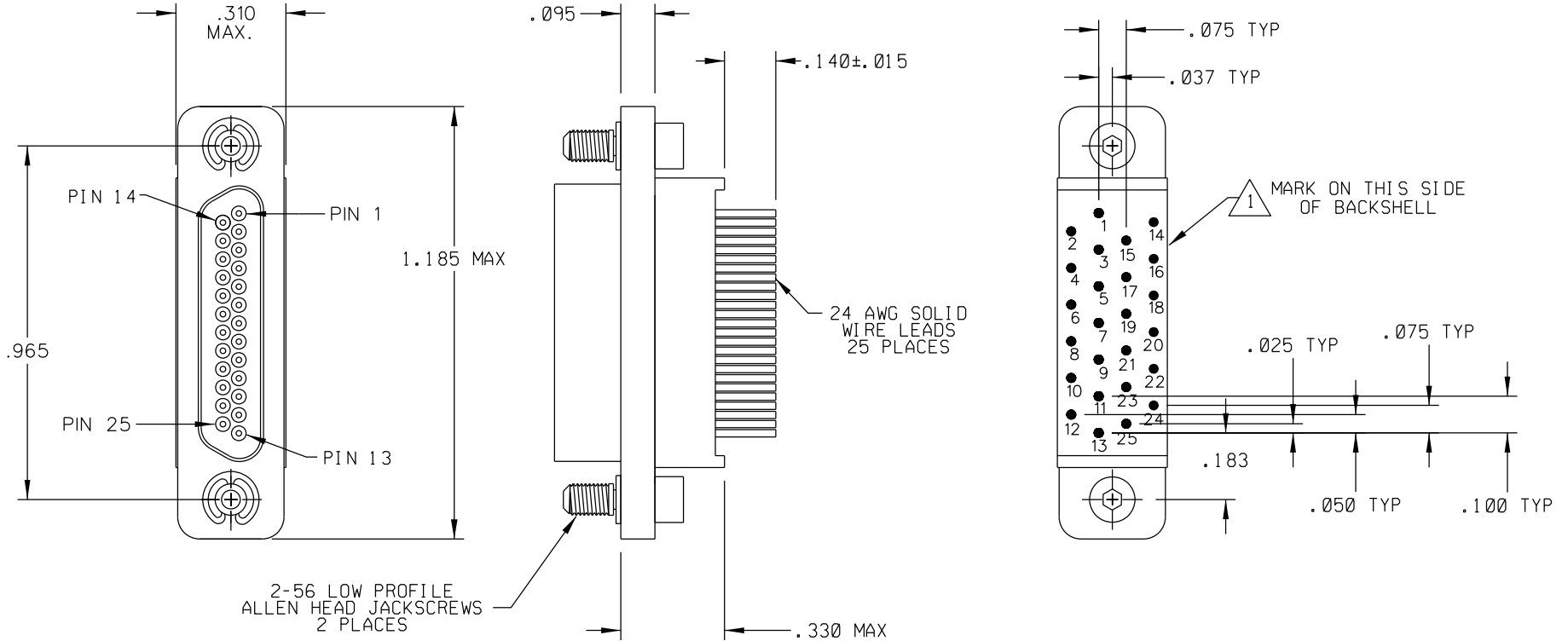


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	10-21-10	UMI 4205	DW	DW



3. NUMBERS SHOWN ON BACKSHELL ARE FOR REFERENCE ONLY AND MAY NOT APPEAR ON PART.

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
 PIN CONTACTS: C17200 BERYLLIUM COPPER, GOLD PLATED PER ASTM B488
 24 AWG LEADS: TIN PLATED COPPER ALLOY
 HARDWARE: STAINLESS STEEL, PASSIVATED PER AMS 2700

1. MARKINGS: "UMI", UMI PART NO., DATE CODE.

NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS	UNLESS SPECIFIED: ALL DIMENSIONS IN INCHES	SCALE NONE	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
	CRITICAL	GENERAL TOLERANCES: 3 PLACE ± .005 2 PLACE ± .01 ANGULAR ± 2°	DRAWN BY & DATE DW 10-21-10	TITLE: CIRCUIT CONNECTOR, PLUG, SIZE 25, STYLE 16, W/JACKSCREWS, CMI 6R25P02-0.140-S01	
MAJOR	ALL EXTERNAL SPECIFICATIONS REFERENCED ON THIS DRAWING SHALL BE TO THE LATEST REVISION IN EFFECT	APPROVED BY & DATE SEE ECN	MATERIAL: 2		Uti-Mate Connector Inc.
NO SYMBOL = MINOR DIMENSION		CAD FILENAME SD-836141722.DGN	PART NO. 836141722	DRAWING NO. SD-836141722	SHEET NO. 1 OF 1
Uti-Mate CAGE CODE 58967		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			PART REV -