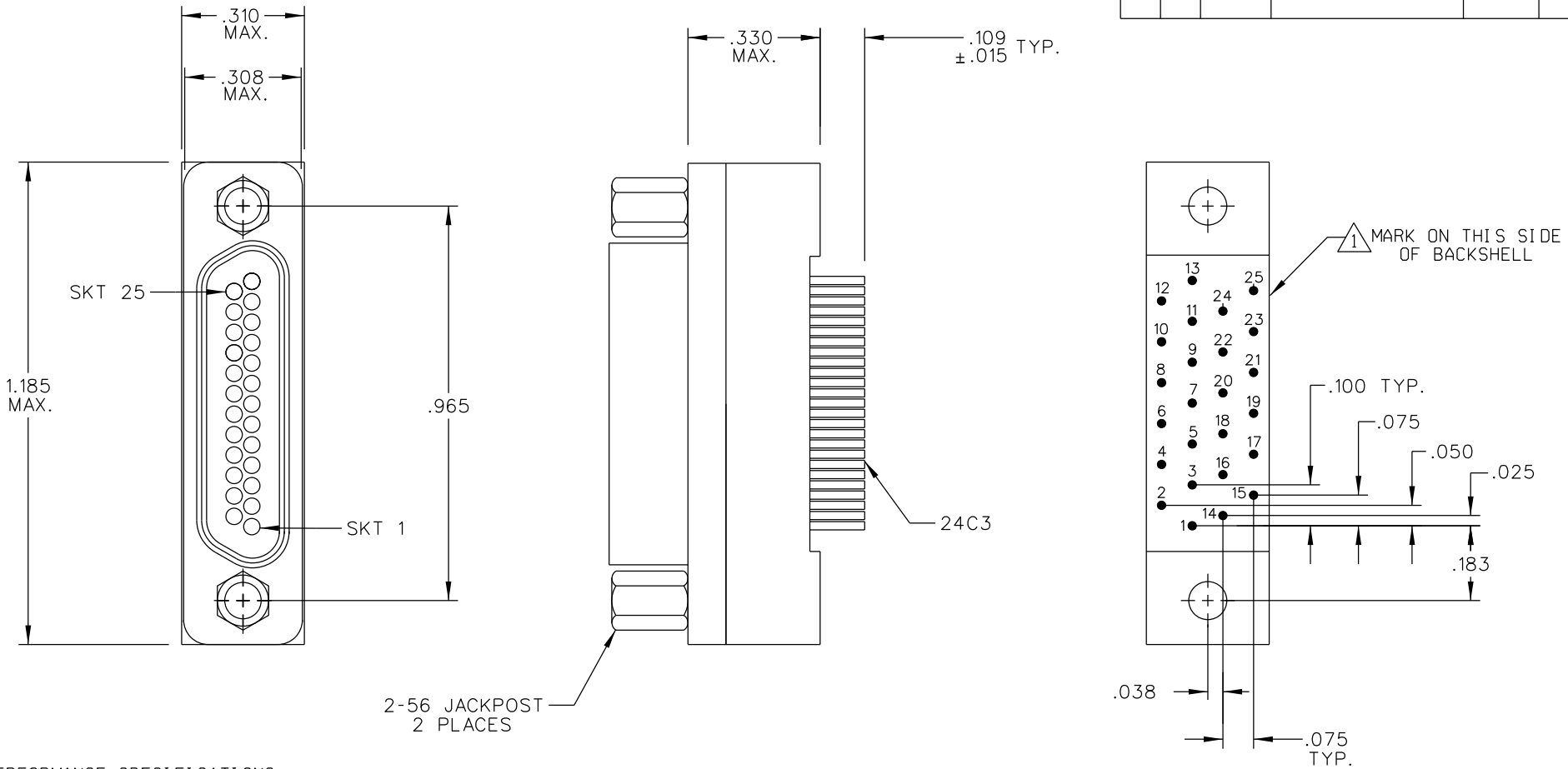


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	8-30-99	UM9-0127	FVW	FVW



3. PERFORMANCE SPECIFICATIONS:
 CURRENT RATING: SIGNAL CONTACTS: 3 AMPS MAX
 INSULATION RESISTANCE: 5000 MEGOHMS MIN.
 DWV: 600 VAC;
 TEMPERATURE RATING: 125° C
- 2 MATERIALS:
 INSULATOR/SHELL: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK
 SOCKET CONTACTS: C21000 COPPER ALLOY PER ASTM B36,
 GOLD PLATED PER ASTM B488
 24 AWG LEADS: TIN PLATED COPPER ALLOY PER A-A-59551 TYPE S
- 1 MARKING: UMI, DATE CODE, UMI P/N, AND WORK ORDER NUMBER.
- NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS CRITICAL SPECIAL KEY	UNLESS SPECIFIED: ALL DIMENSIONS IN INCHES GENERAL TOLERANCES: 3 PLACE ±.002 2 PLACE ±.005 ANGULAR ±2°	SCALE 4 : 1 DWG SIZE B	DWG ISSUE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
	ALL EXTERNAL SPECIFICATIONS REFERENCED ON THIS DRAWING SHALL BE TO THE LATEST REVISION IN EFFECT Uti-Mate CAGE CODE 58967	DRAWN BY & DATE D.URBACH 30AUG99 CHECKED BY & DATE SEE ECN APPROVED BY & DATE SEE ECN	TITLE: CIRCUIT CONNECTOR, CB6R25S07		MATERIAL: Uti-Mate Connector Inc.	
		CAD FILENAME SD-836848617.DGN	PART NO. 836848617	DRAWING NO. SD-836848617	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 -