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SD-837056180

PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	1/21/19	UMI7007	DU	DW

F

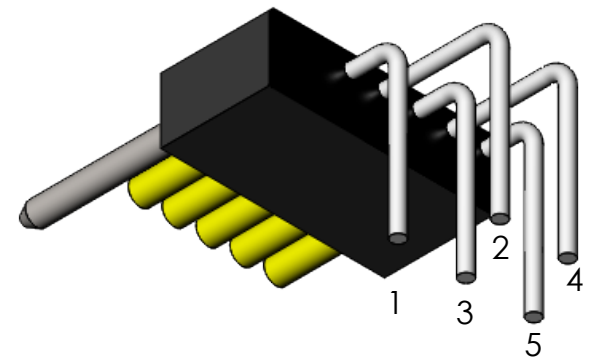
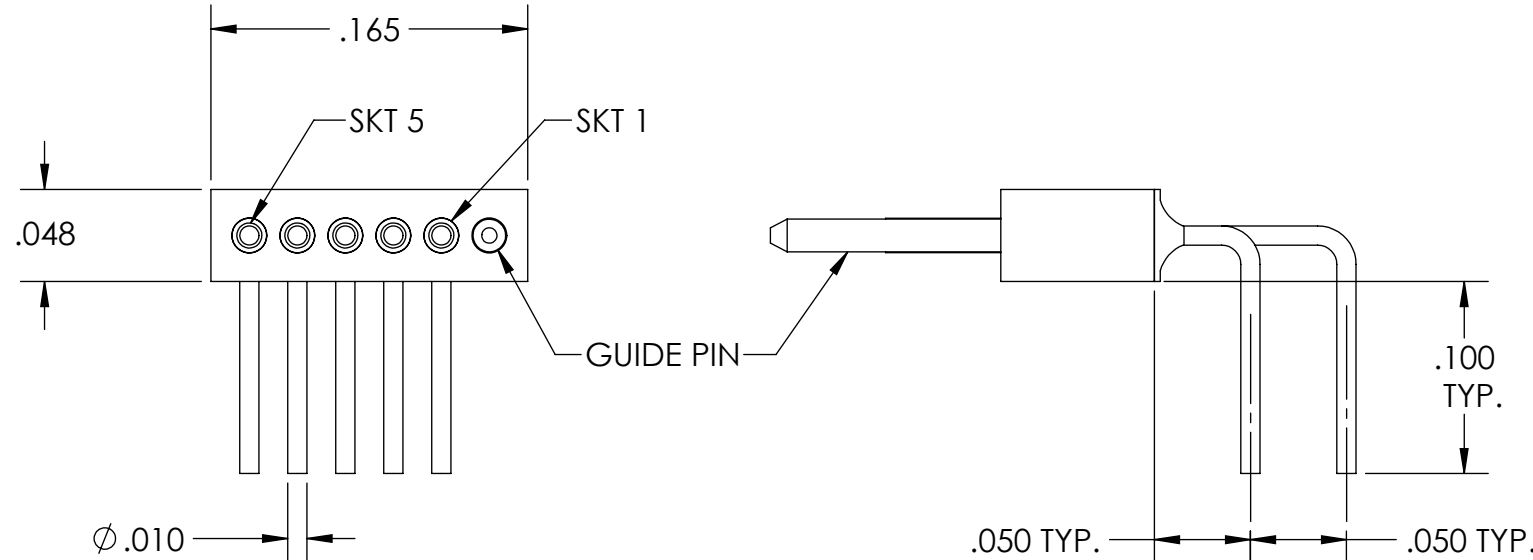
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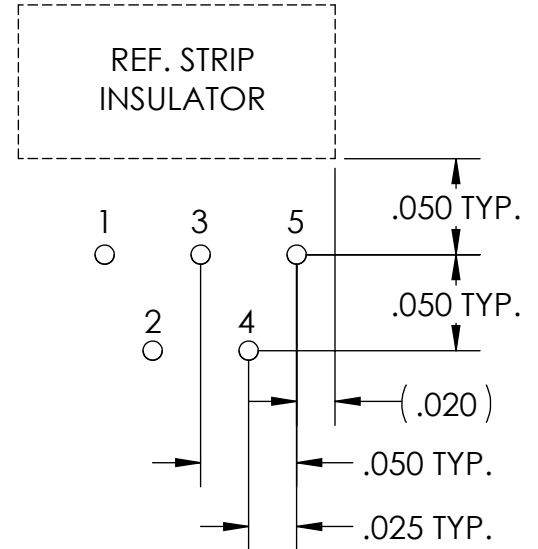
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B

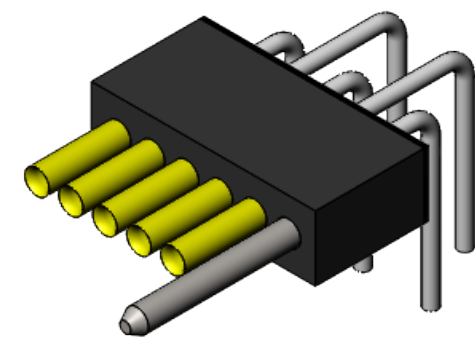
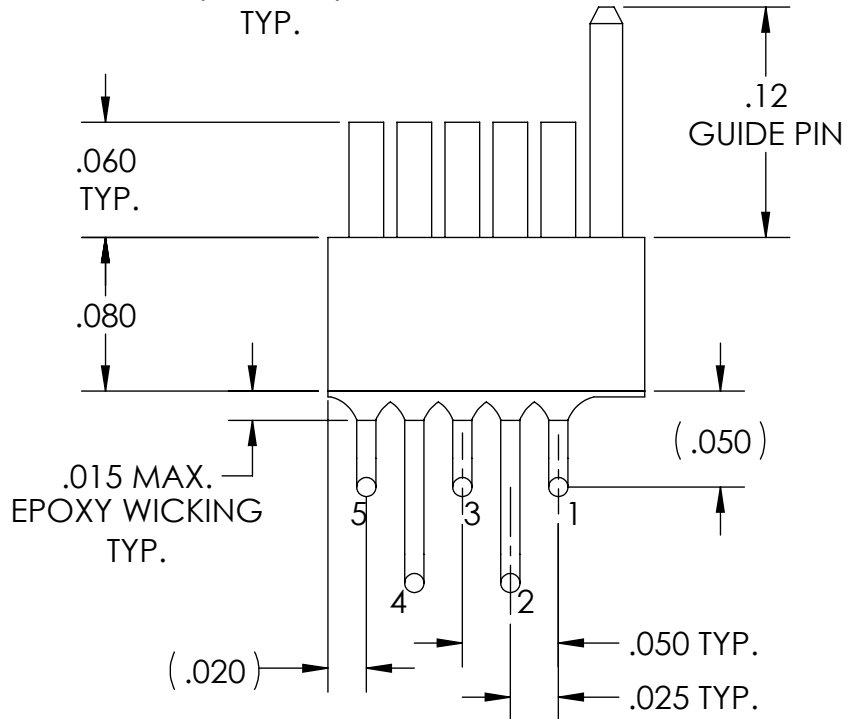
A



PCB VIEW



RECOMMENDED PCB LAYOUT



- 4. CONTACT HEIGHTS ARE TO BE PER QA-STD-101.
- 3. PERFORMANCE SPECIFICATIONS:
CURRENT RATING: 1 AMP MAX.
DWV: 250 VAC
TEMPERATURE RATING: -55°C TO 125°C

- 2. MATERIALS:
INSULATOR: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK
SOCKET CONTACTS: C21000 BRASS ALLOY PER ASTM B36, GOLD PLATED PER ASTM-B488
LEADS: 30 AWG TIN PLATED COPPER ALLOY PER A-A-59551, TYPE S
GUIDE PIN: 300 SERIES STAINLESS STEEL, PASSIVATED

1. MARKING: BAG AND TAG WITH "UMI", DATE CODE, UMI PART NUMBER, UMI WORK ORDER NUMBER

NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS CRITICAL C MAJOR NO SYMBOLS = MINOR DIMENSIONS	UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES	SCALE 10:1	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
	GENERAL TOLERANCES: 3 PLACES ±.005 2 PLACES ±.01 ANGULAR ±2°	DRAWN BY & DATE DU 1/21/19		TITLE: NANO STRIP CONNECTOR, NSR-05S1-L01		
	ULTI-MATE CAGE CODE 58967	CHECKED BY & DATE DW 1/21/19		MATERIAL: 2	ENG PROJECT #: NONE	
		APPROVED BY & DATE DW 1/21/19		PART NO. 837056180	DRAWING NO. SD-837056180	
		CAD FILE NAME SD-837056180.SLDDRW		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		
						PART REV. -