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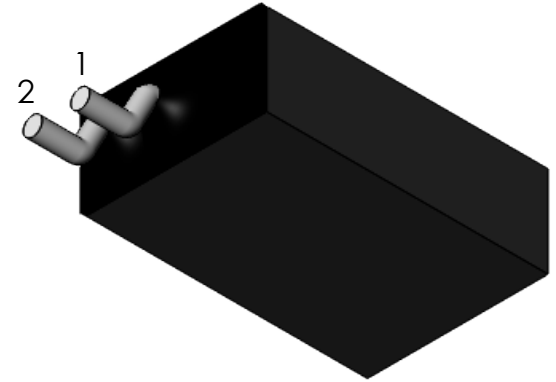
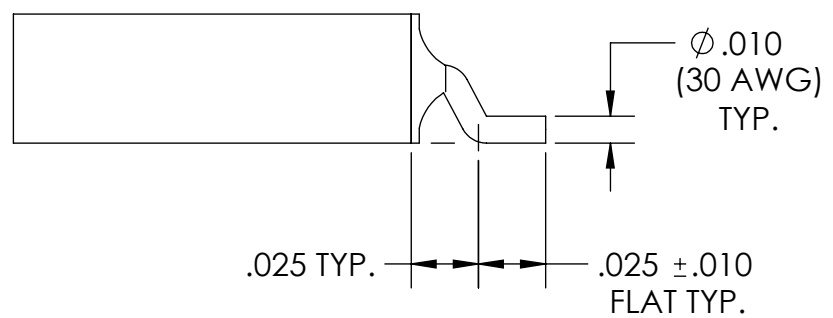
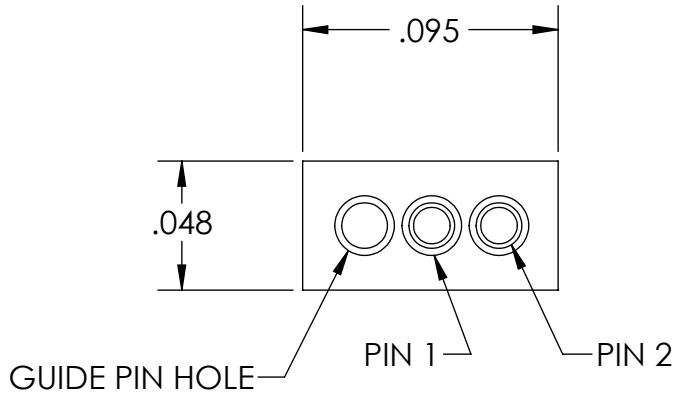
2

SD-837025120

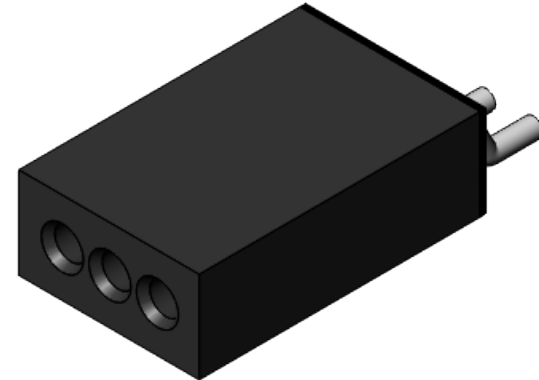
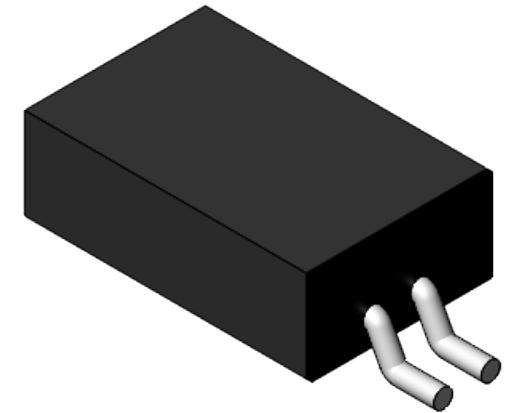
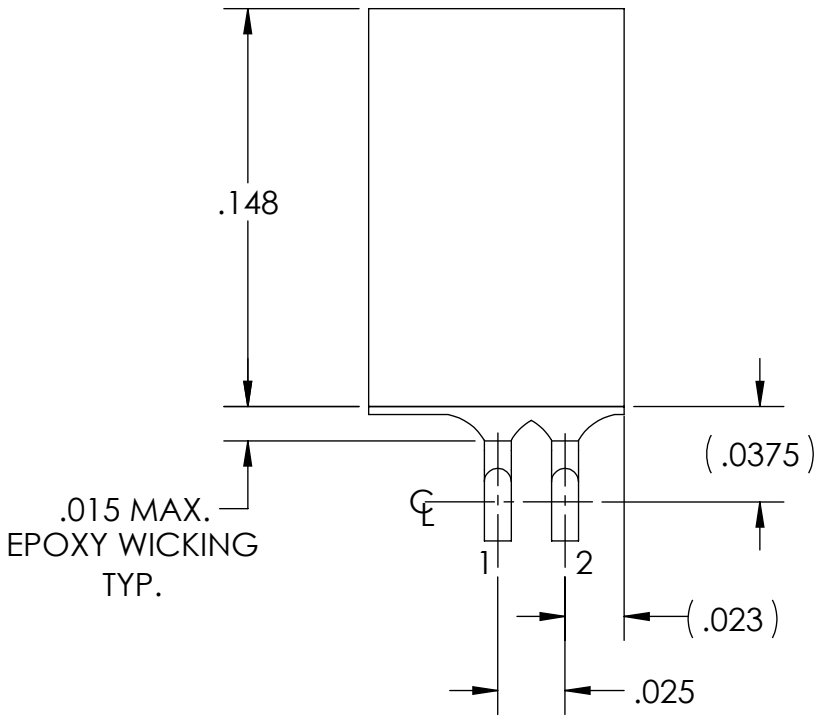
PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	1/19/19	UMI7007	DU	DW

F

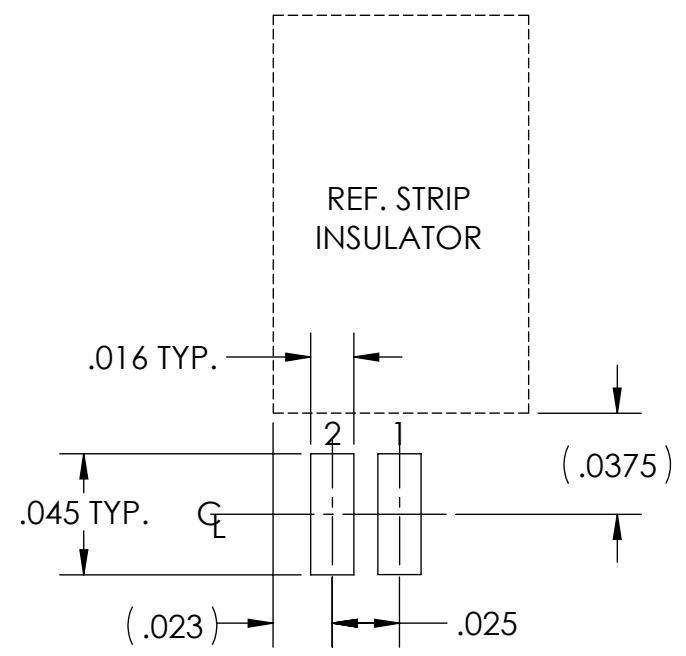
E



D



PCB VIEW



RECOMMENDED PCB LAYOUT

C

B

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
 PIN CONTACTS: C17200 BERYLLIUM COPPER PER ASTM B194, GOLD PLATED PER ASTM-B488
 LEADS: 30 AWG TIN PLATED COPPER ALLOY PER A-A-59551, TYPE S

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

NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS CRITICAL MAJOR NO SYMBOLS = MINOR DIMENSIONS	UNLESS OTHERWISE SPECIFIED; ALL DIMENSIONS ARE IN INCHES	SCALE 14:1	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
	GENERAL TOLERANCES: 3 PLACES ±.005 2 PLACES ±.01 ANGULAR ±2°	DRAWN BY & DATE DU 1/19/19		TITLE: NANO STRIP CONNECTOR, NSR-02P1-L05		
	ULTI-MATE CAGE CODE 58967	CHECKED BY & DATE DW 1/19/19		MATERIAL: 2	ENG PROJECT #: NONE	
		APPROVED BY & DATE DW 1/19/19		PART NO. 837025120	DRAWING NO. SD-837025120	
		CAD FILE NAME SD-837025120.SLDDRW			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	
						PART REV. -