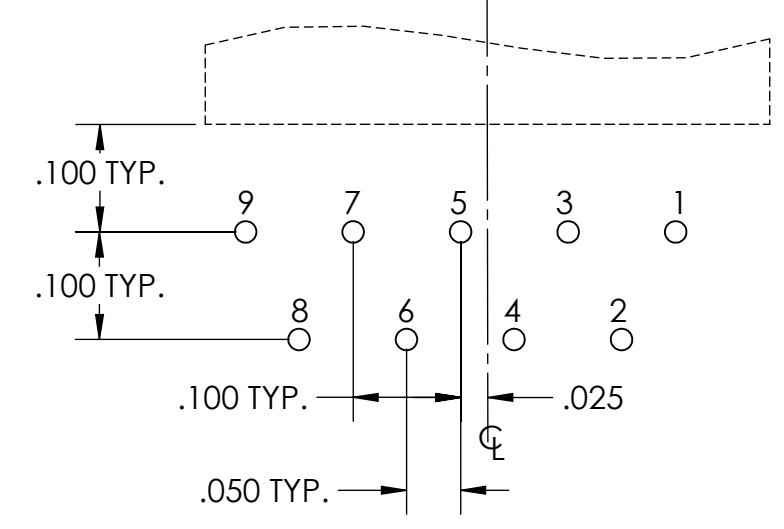
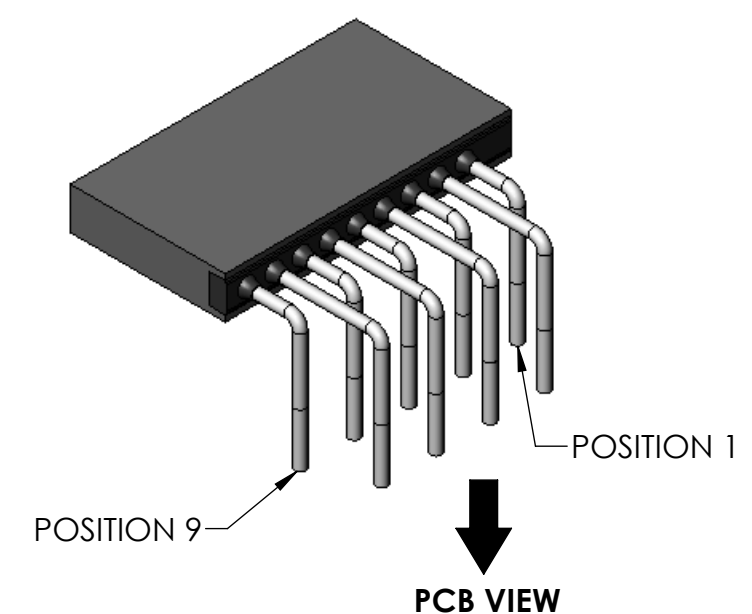
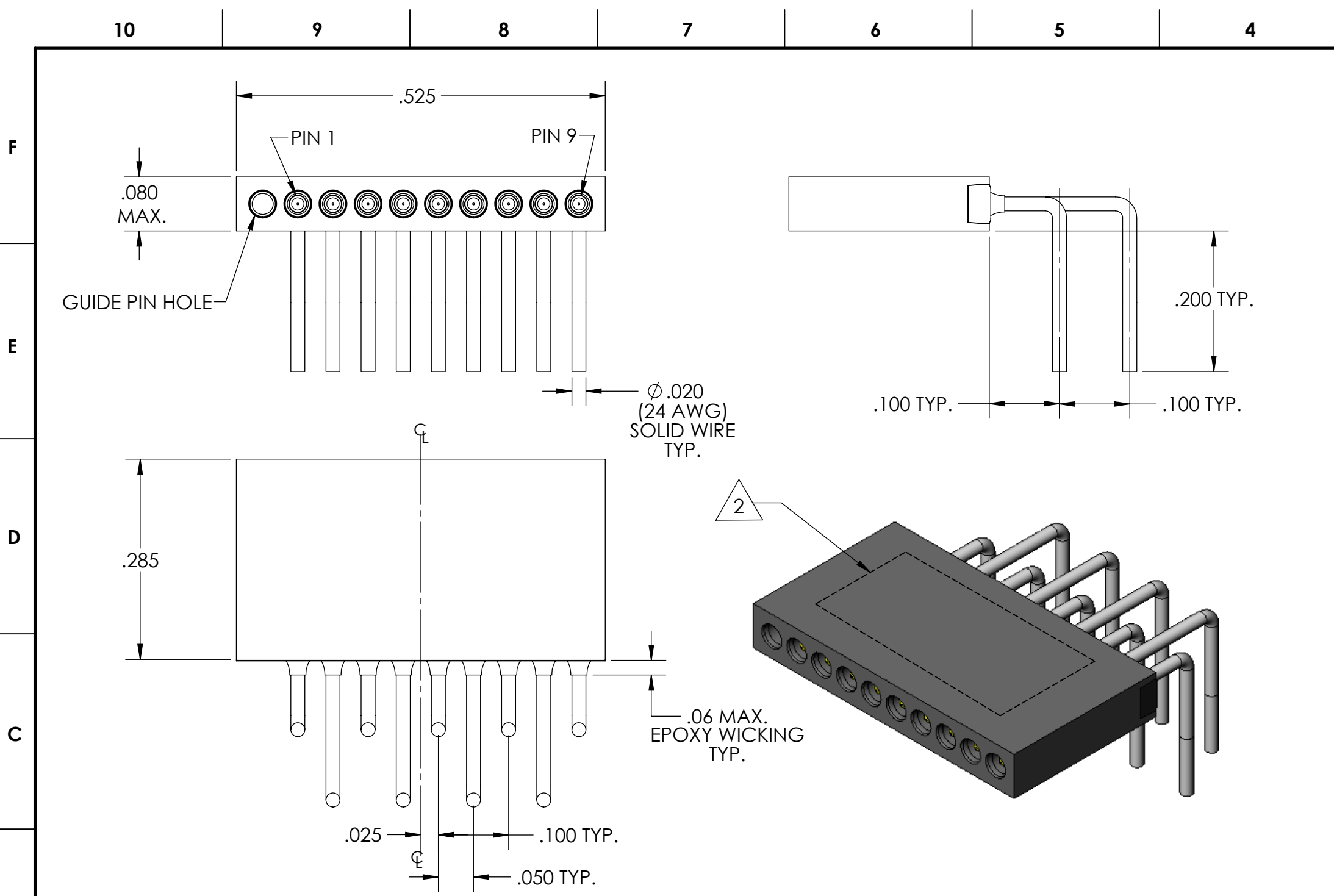


PART REV	DWG ISSUE	DATE	ECN NO.	APPVD BY	REL BY
-	-	12/19/14	UMI5496	DW	DW
A	A	2/3/15	UMI5524	DW	DW
A	B	2/4/15	UMI5524	DW	DW



RECOMMENDED PCB LAYOUT

4. PERFORMANCE SPECIFICATIONS (AT AMBIENT TEMPERATURE):
 CURRENT RATING: 3 AMPS MAX.
 INSULATION RESISTANCE: 5000 MEGOHMS MIN
 DWV: 600 VAC
 TEMPERATURE RATING: 200° C

MATERIALS:
 INSULATOR: PPS PER MIL-M-24519 GST-40F, COLOR: BLACK
 PIN CONTACTS: C17410 BERYLLIUM COPPER PER ASTM B768, GOLD PLATED PER ASTM B488
 24 AWG LEADS: C10200 COPPER ALLOY PER ASTM B49, GOLD PLATED PER ASTM B488 (.000010 MIN. THK.)

MARKING: "UMI", DATE CODE ON PART. BAG AND TAG WITH UMI PART NUMBER.

1. CONNECTOR ASSEMBLY IS IAW MIL-DTL-83513 UNLESS OTHERWISE SPECIFIED.

NOTES: UNLESS OTHERWISE SPECIFIED.

QUALITY SYMBOLS CRITICAL MAJOR NO SYMBOLS = MINOR DIMENSIONS	UNLESS OTHERWISE SPECIFIED; ALL DIMENSIONS ARE IN INCHES	SCALE 6:1	DWG SIZE B	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY		
	GENERAL TOLERANCES: 3 PLACES ±.005 2 PLACES ±.01 ANGULAR ±2°	DRAWN BY & DATE DU 12/19/14	TITLE: MICRO STRIP CIRCUIT CONNECTOR, SR09P1-L02-HT, HIGH-TEMP, .200 SPECIAL LENGTH			ENG PROJECT #: E218	
	ULTI-MATE CAGE CODE 58967	CHECKED BY & DATE DW 12/19/14	MATERIAL: 	PART NO. 437091903	DRAWING NO. SD-437091903		
		APPROVED BY & DATE DW 12/19/14	CAD FILE NAME SD-437091903.SLDDRW	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ULTI-MATE INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			PART REV. A