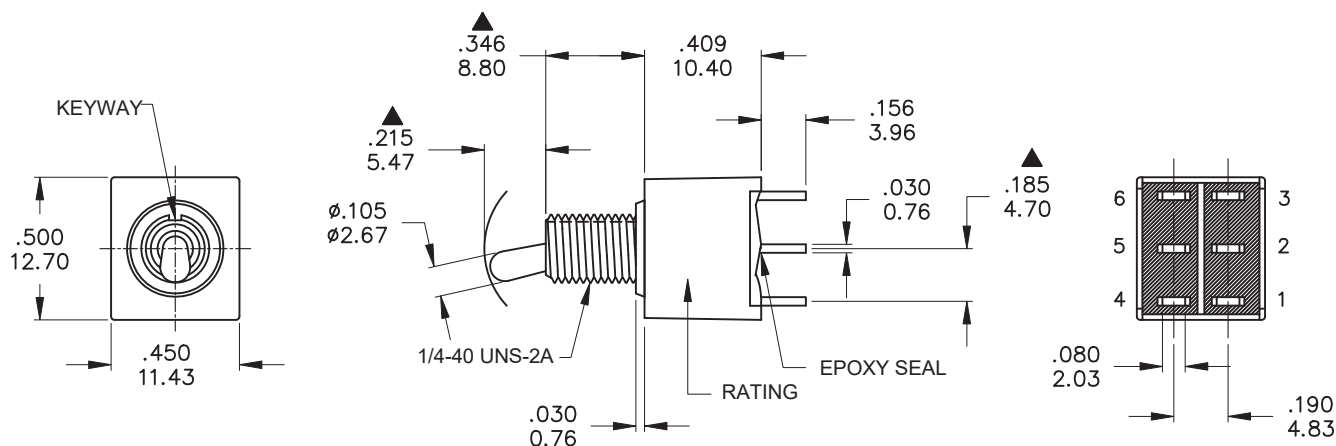
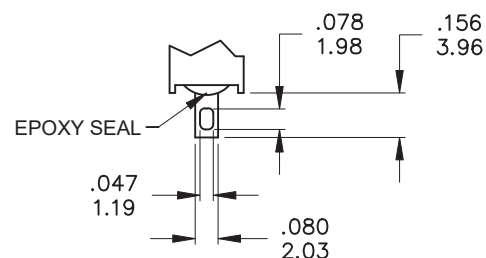


PANEL MOUNTING



SOLDER LUG

SPECIFICATIONS

MECHANICAL LIFE: 30,000 make-and-break cycles.

CONTACT RESISTANCE: 10 mΩ max. initial @ 2-4VDC
100mA for both silver and gold plated contacts.

INSULATION RESISTANCE: 1,000 MΩ min.

DIELECTRIC STRENGTH: 1,000 Vrms min. @ sea level.

OPERATING TEMPERATURE: -40°C to 85°C. (A)

MATERIALS

CASE BUSHING: Glass filled nylon 6/6, flame retardant,
heat stabilized(UL94v-0).

ACTUATOR: Brass with chrome plated, internal o-ring sealed.

CONTACT/TERMINAL: Copper.

RoHS & Lead Free

Model No.	POS.1	POS.2	POS.3
1AD1	ON	NONE	ON
Term. Comm.	2-3,5-6	N/A	2-1,5-4
SCHEMATIC			

SWITCH FUNCTION

PART NO.	PART NAME	Q'TY
1 MNU-1M01A	1/4 INCH NUTS	2
2 MNU-1M02	LOCKING RING	1
3 MNU-1M03	LOCKING WASHER	1

FILE NAME:HARDWARE-0002

	CONTACT PLATING	TERMINAL PLATING	RATINGS
Q	Silver	Gold flash over silver	5 Amps @120 VAC or 28VDC
C	Gold over Silver	Gold over silver	2 Amps @250 VAC
R	Gold	Gold	0.4 Volt-Amps(VA) max. @20V max. (AC or DC)

东莞市创恩电子有限公司
Dongguan Createn Electronics Co.,Ltd

符號	原尺寸	修改後尺寸	變更日期	SCALE (比例): 3:2	TITLE 圖名	Sealed Miniature Toggle Switches	SIZE 圖紙	A4
1 (A)		操作溫度-30°C 修訂為-40°C	JUL-27-2021	TOLERANCE (公差): 0.00mm±0.25mm 0.0mm±0.40mm ANGULAR: ±5° FILE NAME: 1ADP0219	DWG NO. 圖號	1AD1T2B1M1QES-5	UNIT 單位	inch mm
2 (B)					REV. 版本	B	DATE 日期	AUG - 22 - 2012
3 (C)					APPROVE 審核		CHECK 確認	
4 (D)					DRAW 製圖		IRENE	
5 (E)								