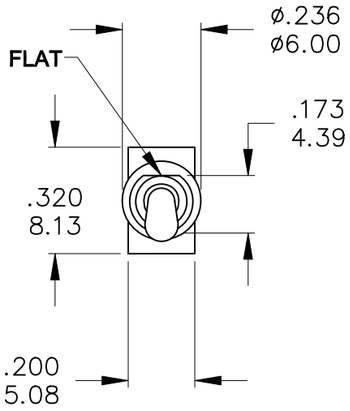
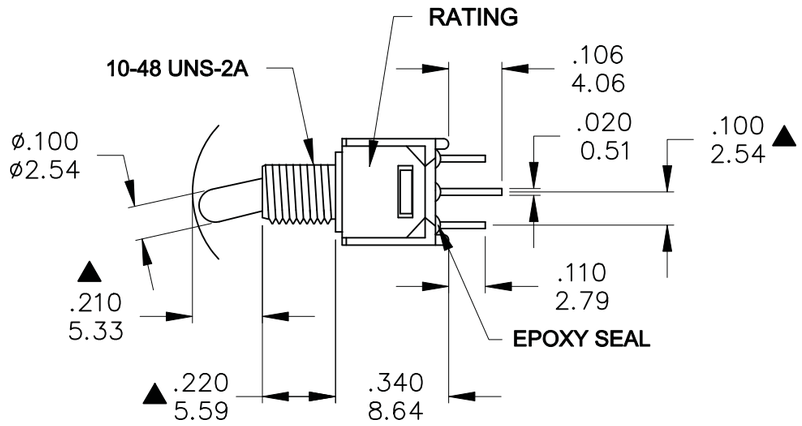
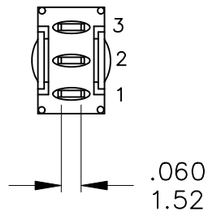
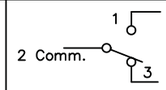
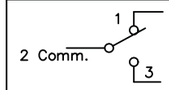




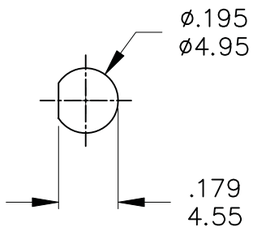


Model No.	POS.1	POS.2	POS.3
			
2MS3	ON	OFF	ON
Term. Comm.	2-3	OPEN	2-1
SCHEMATIC			

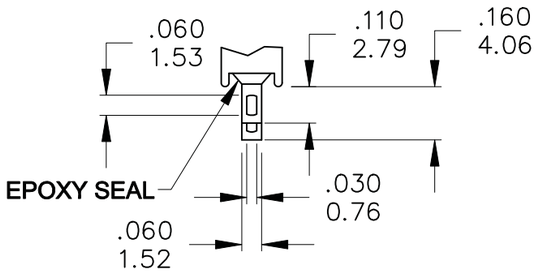
SWITCH FUNCTION

	MATERIAL NO.	PART NAME	Q'TY
1	MNU-2M01	10-48 INCH NUTS	2
2	MNU-2M03	LOCKING WASHER	1

FILE NAME:HARDWARE-0003



PANEL MOUNTING



SOLDER LUG

	CONTACT MATERIAL	TERMINAL PLATING	RATINGS
Q	Silver	Q = Silver	3 Amps @120 VAC or 28 VDC 1 Amps @250VAC
S		S = Silver,pure-tin	
C	Gold over Silver	C = Gold over silver	
K		K = Gold over silver,pure-tin	
R	Gold	R = Gold	0.4 Volt-Amps(VA) max. @20V max. (AC or DC)
G		G = Gold,pure-tin	

SPECIFICATIONS

MECHANICAL LIFE: 30,000 make-and-break cycles.
CONTACT RESISTANCE: 20mΩmax. initial @ 2-4VDC
100mA for both silver and gold plated contacts.
INSULATION RESISTANCE: 1,000MΩmin.
DIELECTRIC STRENGTH: 1,000 V RMS@sea level.
OPERATING TEMPERATURE: -30°C to 85°C.

MATERIALS

CASE - Dially phthalate(DAP)(UL94V-0)
ACTUATOR - Brass,chrome plated
BUSHING - Brass,nickel plated
HOUSING - Stainless Steel
SWITCH SUPPORT - Brass,tin plated.
TERMINALS/CONTACT - Brass, with Silver or gold plated.
RoHS - 2002/95/EC

RoHS ✓

Reach friendly

tacthill SWITCHES	lever switch 3 positions, ON-OFF-ON, 1A@250VAC	Revision: A
08/08/2014	part number : **2MS3T2B1M1QES-5**	Folio : 1/1
	file :	Scale : 2:1
	tolerances : 0.00 mm ± 0.25 mm 0.0 mm ± 0.40 mm Angular : ± 5°	Folio : XXX
	All dimensions in mm and/or inches Modifications possible without prior notice. This is not a contractual document	Format: A3