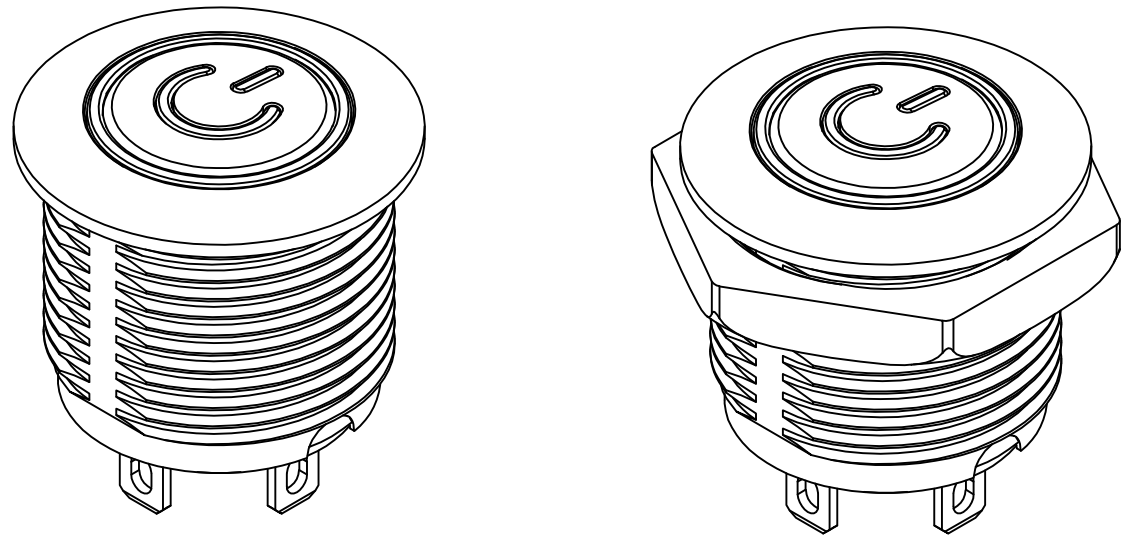
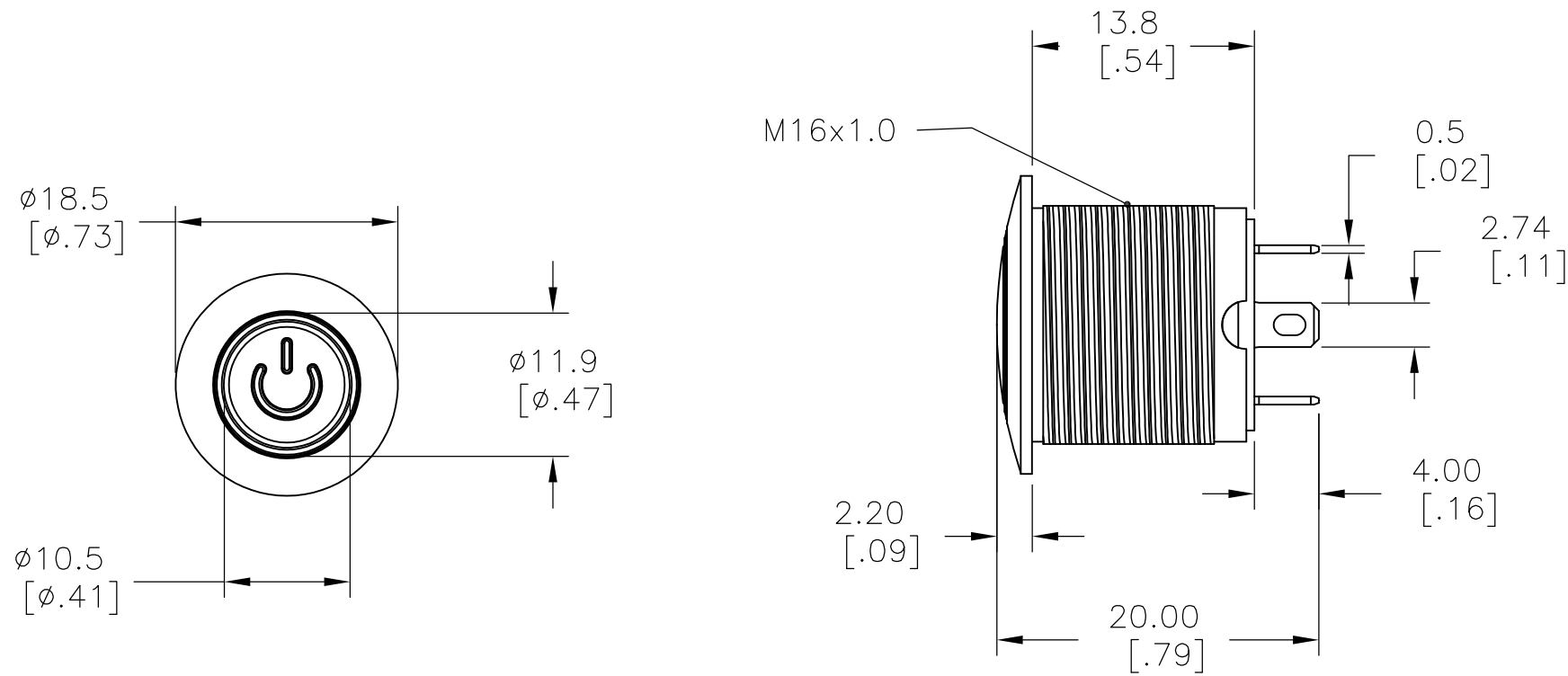


REVISIONS					
#	LTR	DESCRIPTION	DATE	DWN	APVD
A1		REVISED PER ECR-16-010858	09AUG2016	RS	PO



ASSEMBLED VIEW

SPECIFICATIONS

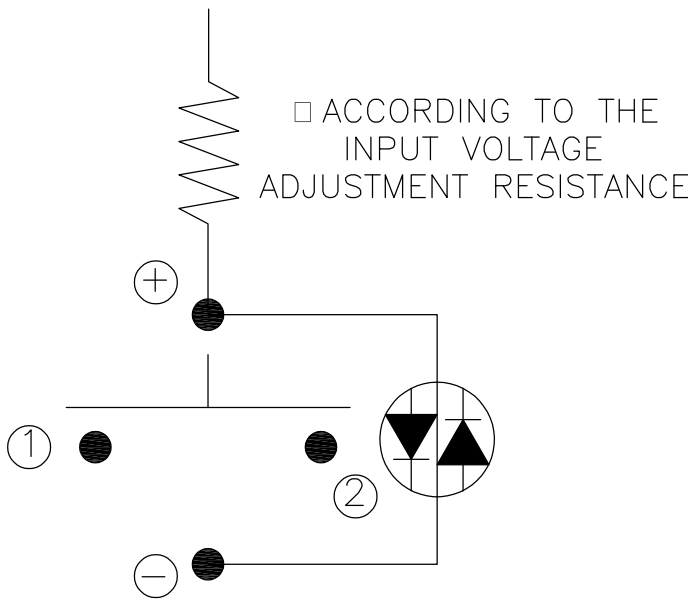
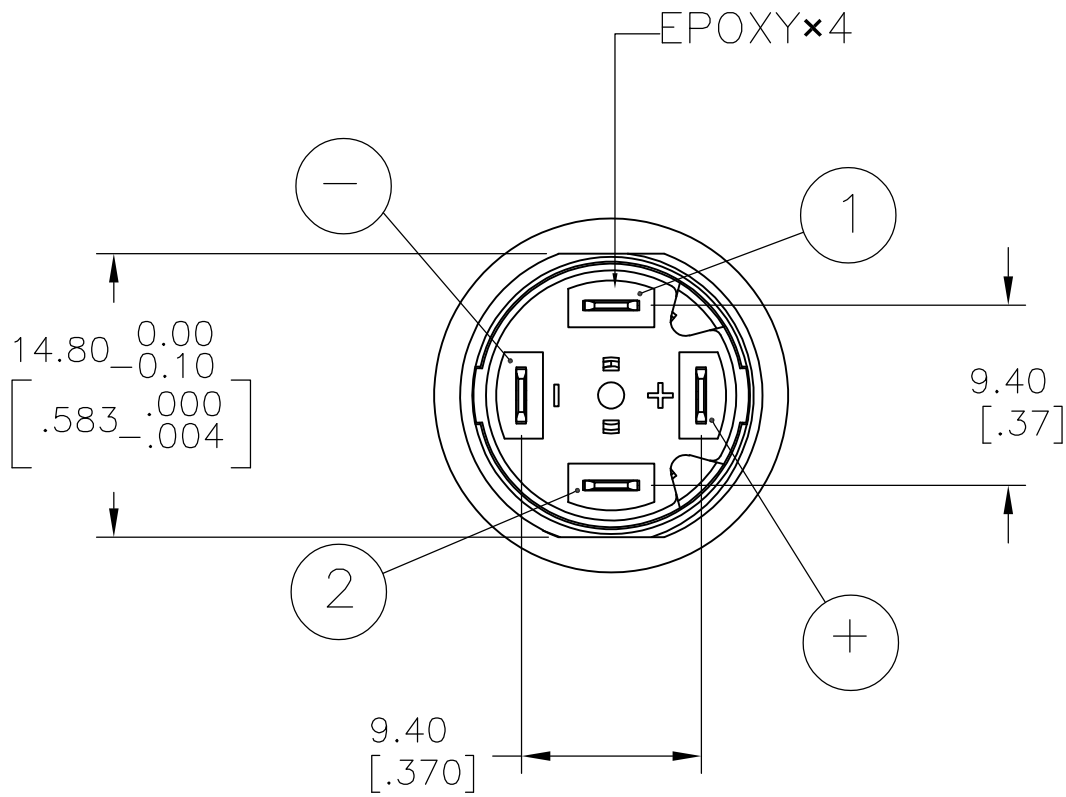
CONTACT RATING: 2A @ 36 VDC RESISTIVE
INSULATION RESISTANCE: 1,000MΩ MIN AT 500VDC
DIELECTRIC STRENGTH: 2,000V RMS @ SEA LEVEL
CONTACT RESISTANCE: 50 mΩ MAX
ELECTRICAL LIFECYCLES: 200,000 MAKE AND BREAK CYCLES AT FULL LOAD

ACTUATION FORCE: 4.5±1.5 NEWTONS
ACTUATION TRAVEL: 2.0MM±0.20MM
OPERATING TEMPERATURE: -20°C TO +70°C
MECHANICAL LIFECYCLES: 1,000,000 CYCLES
HARDWARE TORQUE: 1.15 N-m MAX
SEALED PER IP67

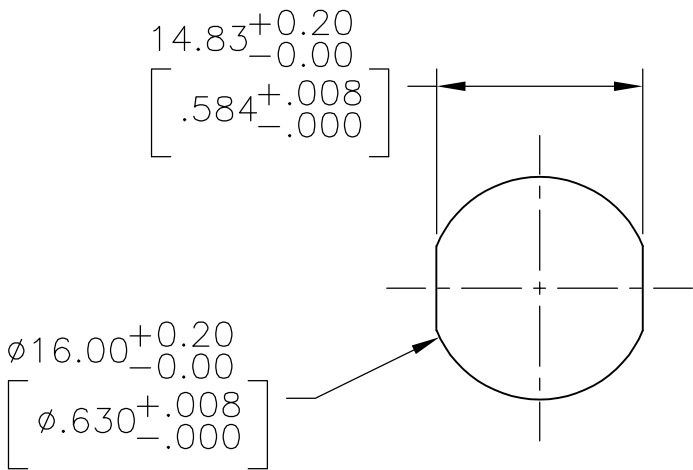
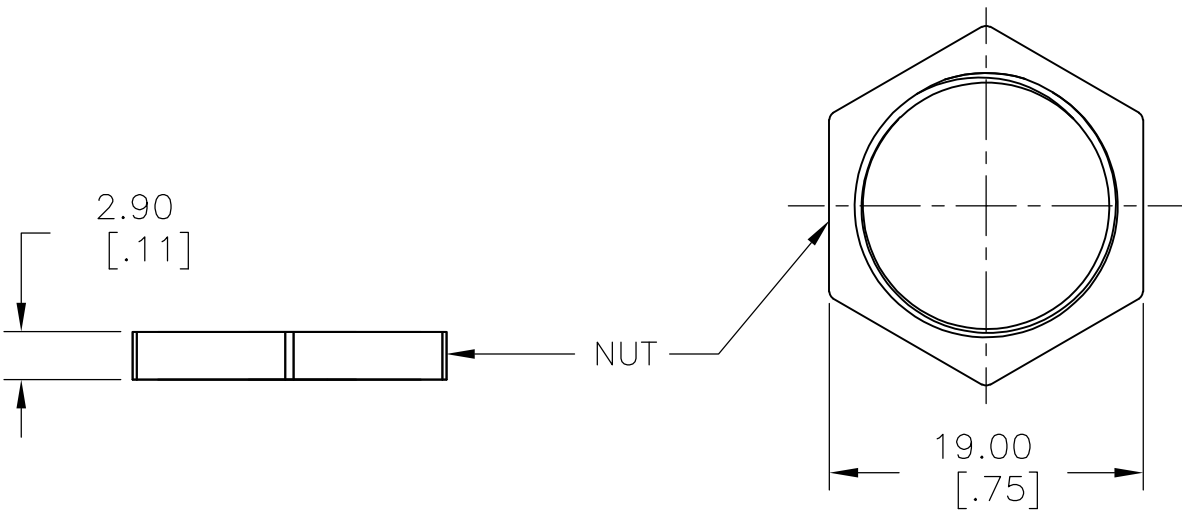
MATERIALS

BUSHING: ALUMINUM ALLOY
BASE: PBT (BLUE UL 94-V0)
ACTUATOR: PC (TRANSLUCENT UL 94-V2)
SEALING: O-RING (SILICONE)
TERMINAL: BRASS, GOLD FLASH PLATED
CONTACT: COPPER BASE, SILVER PLATED
HEX NUT: BRASS BASE, NICKEL PLATED

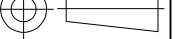
1 ALL MATERIAL AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)



SCHEMATIC



PANEL CUTOUT THICKNESS: 8.0[.315] MAX.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN NAGALAKSHMI K 08FEB2016		 TE Connectivity						
		CHK HILL RYAN 08FEB2016								
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ANTI-VANDAL SWITCH 16mm POWER LOGO LED -						
		APVD HILL RYAN 08FEB2016								
		PRODUCT SPEC -								
		APPLICATION SPEC -								
MATERIAL -		FINISH -		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
		WEIGHT 0		A2	00779	C-2213775	-			
CUSTOMER DRAWING				SCALE	1:1		SHEET	1 of 2	REV	A1

