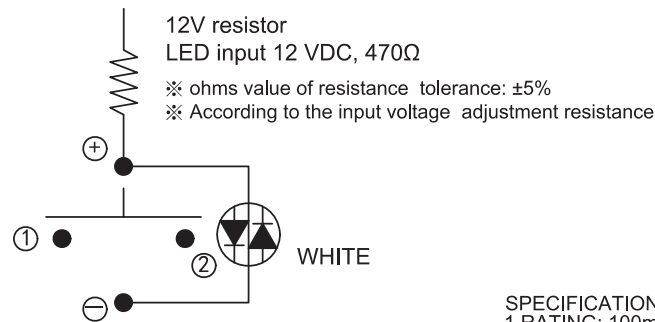
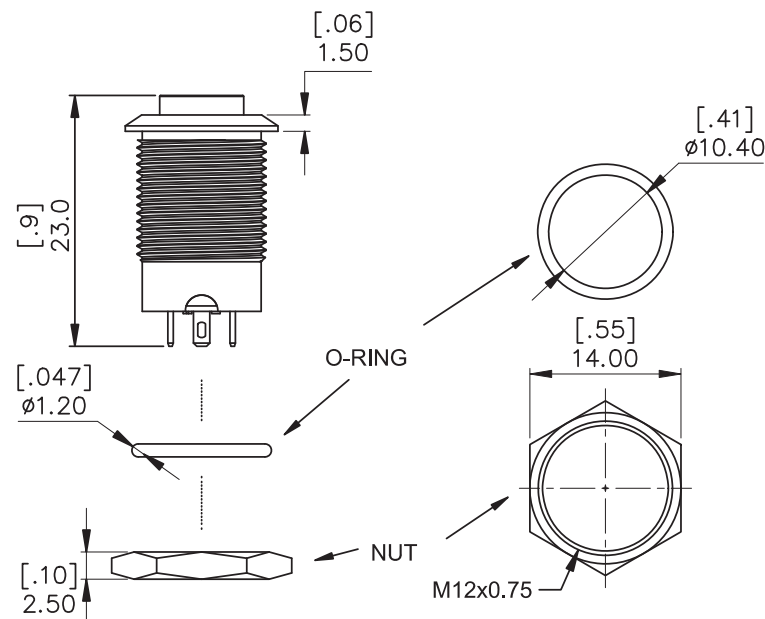
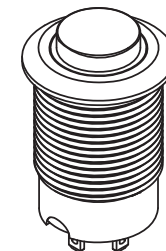
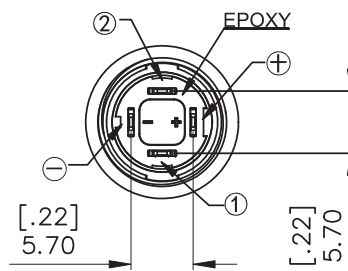
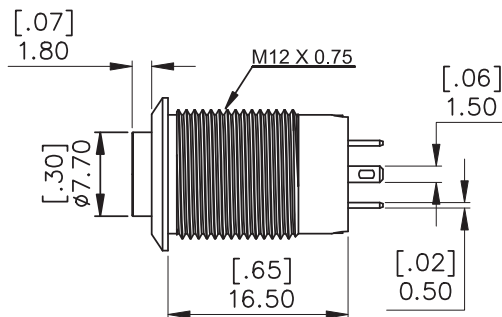
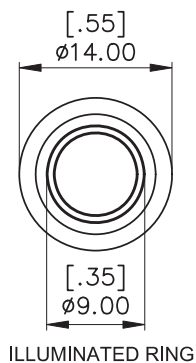
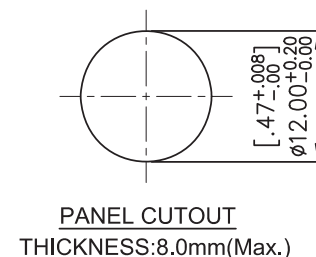




SCHEMATIC
OFF-(NO)



- SPECIFICATIONS**
 1.RATING: 100mA/24VDC.
 2.ELECTRICAL LIFE: 100,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
 3.MECHANICAL LIFE: 500,000. CYCLES
 4.INSULATION RESISTANCE:1,000MΩ MIN AT 500VDC .
 5.DIELECTRIC STRENGTH: 1,000V RMS@sea level.
 6.CONTACT RESISTANCE: 50mΩ MAX.@1A 12VDC(initial value).
 7.OPERATING TEMPERATURE: -20°C to 55°C.
 8.TRAVEL: ABOUT 1.8mm.
 9.OPERATION PRESSURE: 3.0±1.5N.
 10.INGRESS PROTECTION: IP67
 11.TORQUE: 1~3Nm.
 12.CURRENT LIMITING RESISTOR IS REQUIRED TO LIMIT LED FORWARD CURRENT TO 20mA.

MATERIAL:
 BUSHING: Stainless Steel.
 BASE: PA66.
 ACTUATOR: Stainless Steel / PC.
 INNER ASSEMBLY: PC.
 SPRING: Spring steel.
 SEALING: Silicone.
 O-Ring: Silicone.
 TERMINAL: Brass, Gold flash over silver.
 HEX NUT: Brass, Nickel plated.
 CONTACT: Brass, Gold plated.

德利威電子股份有限公司
DAILYWELL ELECTRONICS CO.,LTD.

符號	原尺寸	修改後尺寸	變更日期	SCALE (比例): 2:1	TITLE 圖名	SIZE 圖紙
1	TERMINAL: Brass, Gold over silver plated. CONTACT: Brass, Gold over silver plated.	TERMINAL: Brass, Gold flash over silver. CONTACT: Brass, Gold plated.	OCT-19-2023		Metal push button switch Ø12	A4
2					DWG NO. MPB12-A02HE-1-JR-12V	UNIT mm
3					REV. B	SHEET 1 of 1
4					DATE JUL - 14 - 2023	
5					APPROVE 顧睿豐	CHECK 劉奕良
					審核	DRAW 製圖
					確認	CONNIE
					FILE NAME : MPB12-0006	