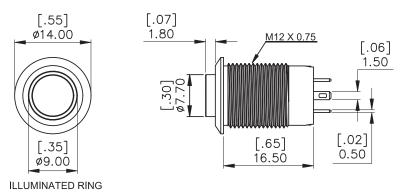
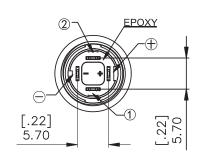
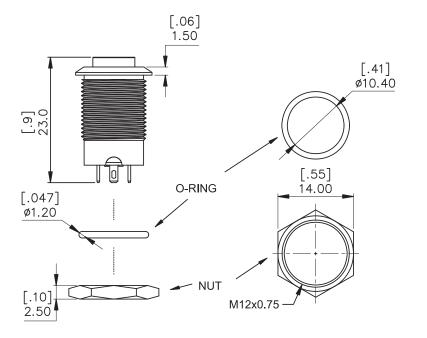
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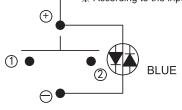








12V resistor LED input 12 VDC, 470Ω * ohms value of resistance tolerance: ±5% * According to the input voltage adjustment resistance



SCHEMATIC OFF-(NO)

MATERIAL: BUSHING: Stainless Steel. 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.

(A) CONTACT: Brass, Gold plated.

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	[.47±.008] ø12.00±0.20

PANEL CUTOUT THICKNESS:8.0mm(Max.)

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: 1967

10 INGRESS PROTECTION: IP67

11.TORQUE: 1~3Nm.

12.CURRENT LIMITING RESISTOR IS REQUIRED TO LIMIT LED FORWARD CURRENT TO 20mA.

DAILYWELL FLECTRONICS CO. LTD.

					DAIL: 11							
	符號	原尺寸	修改後尺寸	變更日期	SCALE (比例): 2:1 🔷 🖯	TITLE	Metal push button switch Ø12				SIZE	A4
1	\bigcirc	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	TOLERANCE (公差):	圖名 DWG NO.	·				圖紙 UNIT	
2	B				7 TOLERANGE (公定) . 0.00mm±0.25mm	圖號	MPB12-A02HE-7-JR-12V)\		
3	0				0.0mm±0.40mm	REV.	B D	ATE J	IUL - 14 - 2	ากกา	HEET	1 of 1
4					ANGULAR: ±5°	版本 APPROVE		期 CHECK	Zet As A	DRAW	張數 [
5	Œ				FILE NAME: MPB12-0010	審核	顧睿豊	確認	劉奕艮	製圖	CON	INIE

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