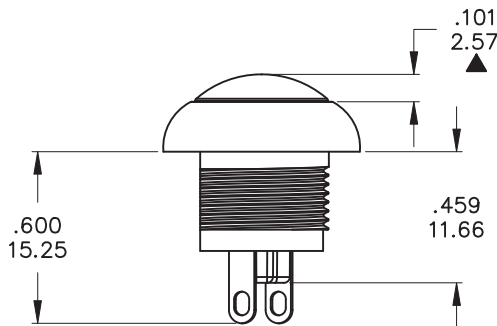
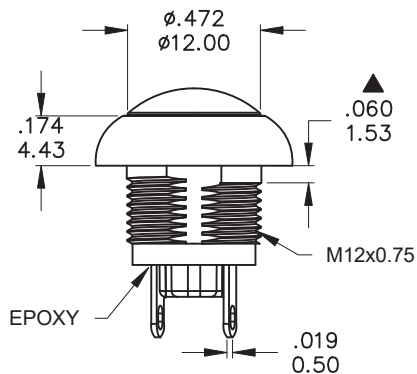
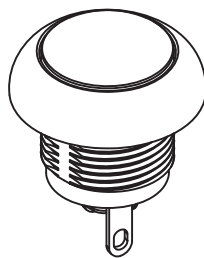
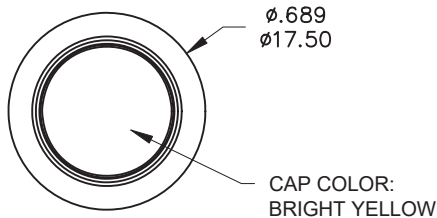


PANEL CUT-OUT

THICKNESS: 0.6 mm ~ 3.0 mm

MATERIALS

CAP: PC.

PLUNGER: Polyamide 6/6.

RUBBER: Silicone.

BUSHING: Polyamide 6/6.

CASE: Polyamide 6/6.

TERMINAL: Brass, Gold over silver plated.

CONTACTS: Brass, Gold over silver plated.

RoHS & Lead Free

Model No.	POS.1	POS.2
	OFF	MOM(ON)
CONNECTED TERMINALS	OPEN	CLOSE
SCHEMATIC		

SWITCH FUNCTION

SPECIFICATIONS

Max. current/voltage rating with resistive load:

5A 28VDC , 25,000 cycles

INITIAL CONTACT RESISTANCE: 50 m Ω max.

INSULATION RESISTANCE: 1 G Ω min. at 500VDC.

DIELECTRIC STRENGTH: 1,000 VAC rms.

TOTAL TRAVEL: 1.8 mm.

OPERATING FORCE: 8N $\pm$ 2N.

MECHANICAL LIFE: 1,000,000 cycles.

TORQUE: 0.5 Nm max. applied to nut.

SOLDERING: 280°C for 3 seconds.

OPERATING TEMPERATURE: -40°C to 85°C.

DEGREE OF PROTECTION: IP68.

	PART NO.	PART NAME	Q'TY
1	MNU- PA03	M12 X 0.75 NUT	1
2	MNU-1M09	LOCKING WASHER	1
3	VRG-S105129-120BK-1	O-RING	1

FILE NAME: HARDWARE-0169

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) : 3 : 2	TITLE 圖名	Pushbutton Switches			SIZE 圖紙	A4
1	(A)			TOLERANCE (公差) : 0.00mm $\pm$ 0.25mm 0.0mm $\pm$ 0.40mm ANGULAR: $\pm$ 5° FILE NAME : PFH0004	DWG NO. 圖號	PFH6B2M1CESA5S-5			UNIT 單位	inch mm
2	(B)				REV. 版本	A	DATE 日期	JAN - 08 - 2024	SHEET 張數	1 of 2
3	(C)				APPROVE 審核	顧睿豐	CHECK 確認	劉奕良	DRAW 製圖	IRENE
4	(D)									
5	(E)									