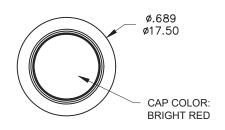
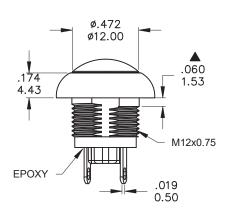
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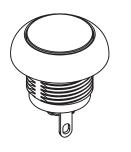
MATERIALS CAP: PC.

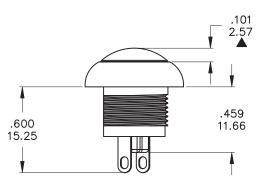
PLUNGER: Polyamide 6/6. RUBBER: Silicone. BUSHING: Polyamide 6/6.

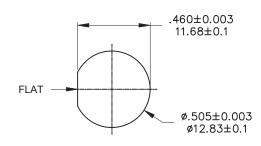
CASE: Polyamide 6/6.

TERMINAL: Brass, Gold over silver plated. **CONTACTS:** Brass, Gold over silver plated.

RoHS & Lead Free







PANEL CUT-OUT

THICKNESS: 0.6 mm ~ 3.0 mm

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

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±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 FLECTRONICS COLLED

| I FICKNESS. 0.0 IIIII ~ 3.0 IIIIII | | | | | DAILY | WELL | . ELEC | ROMIC | 22 C | ,U.,L | . I D. | | | | | | |
|------------------------------------|-----|-----|-------|------|-----------------------|------|-------------------|---------------------|--------------------------|--------------|--------|---------------------|---------|--|--|------|----|
| | 符號 | 原尺寸 | 修改後尺寸 | 變更日期 | SCALE (比例): 3:2 | | SCALE (比例)·3·2 由日 | | SCALE (比例):3:2 ● □ TITLE | | | Pushbutton Switches | | | | SIZE | A4 |
| 1 | A | | | | 90/ (EE (EEF) : 0 . Z | | 画 石 | | | | | 圖紙 | A4 | | | | |
| 1 | | | | | TOLERANCE (公差): | | DWG NO. | PFH6B2M1CESA3S-5 | | | | UNIT | inch | | | | |
| 2 | (B) | | | | 0.00mm±0.25mm | | 圖號 | TTTTODZIVITOLOAGO-G | | | J | 單位 | mm | | | | |
| 3 | | | | | 0.0mm±0.40mm | | REV. | ۸ | DATE | SEP - 05 - 2 | 2022 | SHEET | 4 - 5 0 | | | | |
| 1 | T Ø | | | | 7 | | 版本 | A | 日期 | SEP - US - | 2023 | 張數 | 1 of 2 | | | | |
| 4 | | | | | ANGULAR: ±5° | | APPROVE | Ar & db | CHECK | (01 20 20 | DRAW | v | | | | | |
| 5 | E | | | | FILE NAME: PFH0002 | | 審核 | 顧睿豊 | 確認 | 劉奕良 | 製圖 | | ENE | | | | |

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電子股份有限公司 09.05.2023 工程管制

表單編號 : QR-0507

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