

.421 10.70



MATERIALS

CAP: Polyamide 6/6. PLUNGER: PC. **RUBBER:** Silicone.

BUSHING: Polyamide 6/6.

CASE: Diallyl phthalate (DAP)(UL94v-0).

TERMINAL/CONTACTS: Gold over silver plated.

子股份有限

02.23.2018

工程管制

RoHS & Lead Free

	PART NO.	PART NAME	Q'TY		
1	MNU- PA03	M12 X 0.75 NUT	1		
2	MNU-1M09	LOCKING WASHER	1		
3	FCP-A253	O-RING	1		

FILE NAME:HARDWARE-0085

Model	POS.1	POS.2		
No.				
PFS6	OFF	MOM(ON)		
CONNECTED TERMINALS	OPEN	CLOSE		
SCHEMATIC	• • 1 2	1 2		

SWITCH FUNCTION

SPECIFICATIONS

Max. current/voltage rating with resistive load: 400mA 32VAC - 200 mA 50VDC - 125 mA 125VAC.

INITIAL CONTACT RESISTANCE: 50 m Ω max. **INSULATION RESISTANCE:** 1 G Ω min. at 500VDC.

DIELECTRIC STRENGTH: 1,500 VAC rms.

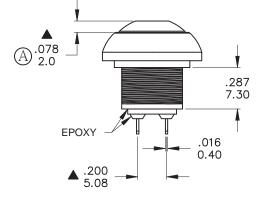
ELECTRICAL LIFE AT FULL LOAD: 500,000 cycles.

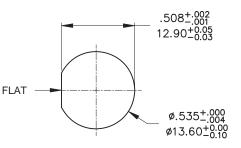
TOTAL TRAVEL: 1.5 mm(.059). **OPERATING FORCE:** 3N~6N. **CONTACT BOUNCE:** 10 ms.

MECHANICAL LIFE: 1,000,000 cycles. TORQUE: 0.5 Nm max. applied to nut. SOLDERING: 350°C max. for 5 seconds. OPERATING TEMPERATURE: -30°C to 85°C.

DEGREE OF PROTECITON: IP68

	ø.472 ø12.00
.197 5.00	.047
.508	
12.90	M12x0.75
▲ 3.50 ▲ 3.50	.110 2.80





PANEL CUT-OUT

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

THICKNESS: 1.5 mm ~ 4.0 mm				DAILYWELL ELECTRONICS CO.,LID.							
	符號	原尺寸	修改後尺寸	變更日期	SCALE (比例): 3:2	TITLE 圖名	Sub - Miniature Pushb		tton Switches	SIZE	A4
1	A	0.78 inch	.078 inch	FEB-23-2018	(121)	□ <u>箇</u> 沿 DWG NO.				宣紅 UNIT	inch
2	igotimes				│ TOLERANCE (公差): │ 0.00 mm ± 0.25mm	圖 號	PFS6B207MM10		CAS05L00	單位	mm
3	\bigcirc				0.0 mm ± 0.40mm	REV. 版本	B DATE	FEB - 0	5 - 2018	SHEET	1 of 1
4	\bigcirc				ANGULAR : ± 5°	CHECKED BY	口 捌		DRAWN BY	張數	
5	Œ				FILE NAME: PFSP0085	審核	陳燈財		製圖	IREN	Е

DAILYWELL

德利威電子股份有限公司

版本: C

表單編號: QR-0507

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MDPSSGLFS 810KSV30B MML21KA3ABK MML23KA3AC05K-001 MML23KW3AA01W 8418K2 8646AB6X718UL 8646ABUL

FSDWH 9001KXRK 9001T8BK 9533CD4+U574+U4922 1203MRA A22EM01S A595 1202A6 12037A2ULCSA 1203A2UL ABD122N
B 1211390004 ABN111-Y ABN400-R 1211500044 1211580012 1212MRA 1232A6NF RA3CSH6A 1241.1183.7047 1241.2511

1241.3428 1223A2ULCSA 1223MRA 1232AX2119 1241.1183.8000 1241.1183.8029 1241.2506 1241.2606 12MA6 1301940184

RELBARF6X10(PLASTIC) 13435AG