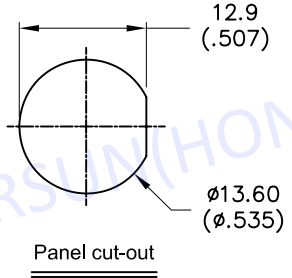
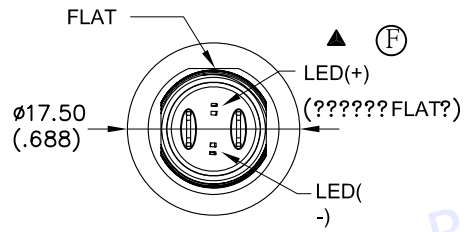
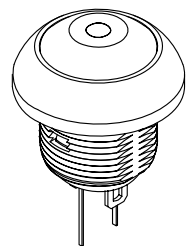
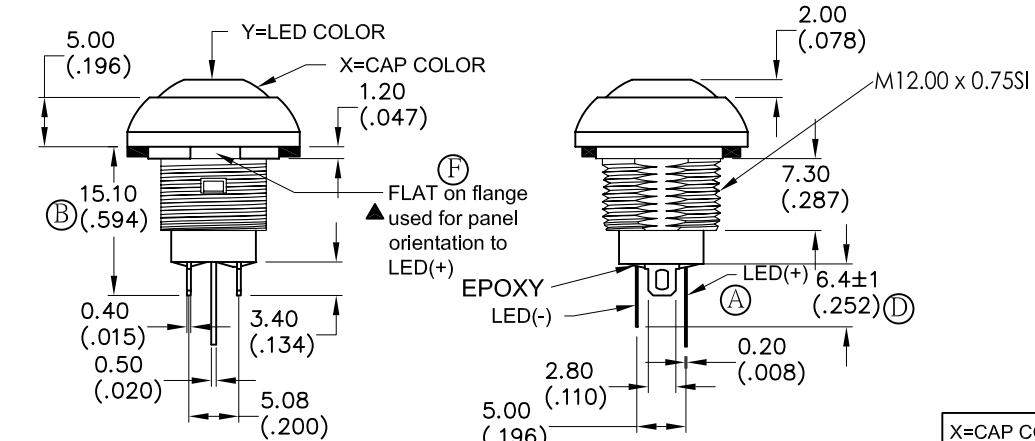


A
B
C
D
E
F
G
H

A
B
C
D
E
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G
H



X=CAP COLOR	
1	White
2	Black
3	Red
4	Orange
5	Yellow
6	Green
7	Blue
8	Brown
9	Gray

Y=LED COLOR	
1	White
3	Red
5	Yellow
6	Green
7	Blue

Model No.	POS.1	POS.2
PAS6	OFF	MOM
Term. Comm.	SHORT	
SCHEMATIC	OPEN	

SWITCH FUNCTION

	PART NO.	PART NAME	Q'TY
1	MNU- PA03	M12x0.75 SI NUTS	1
2	MNU-1M09	LOCKING WASHER	1
3	MSU- PA01	RUBBER WASHER	1

FILE NAME: HARDWARE-0011 ©

SPECIFICATIONS

Max. current/voltage rating with resistive load:
400mA 32VAC - 100 mA 50VDC - 125 mA 125VAC.
INITIAL CONTACT RESISTANCE: 50 mΩ max.
INSULATION RESISTANCE: 1 GΩ min. at 500VDC.
DIELECTRIC STRENGTH: 1,000 VAC rms.
ELECTRICAL LIFE AT FULL LOAD: 500,000 cycles.
PANEL THICKNESS:
B1 Series: 0.8 mm (.031) min. - 1.8 mm (.071) max.
B2 Series: 1.5 mm (.059) min. - 4 mm (.157) max.
TOTAL TRAVEL: 1.5 mm (.059).
OPERATING FORCE: 2N~5N.
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.

MATERIALS

CASE: Dially phthalate (DAP)(UL94v-0).
CAP: Polyamide 6/6.
BUSHING: Polyamide 6/6.
TERMINAL/CONTACTS: Gold over silver plated.
RoHS: 2002/95/EC

PA WITH LED ELECTRO-OPTICAL DATA :

Lens Appearance	Color	Electro-optical Data (AT 20mA)				Viewing Angle 2θ 1/2 (deg)
		Vf(V)		Iv(mcd)		
		Typ.	Max.	Min.	Typ.	
Water Clear	Super Red	2.1	2.6	42.0	100.0	35°
	Super Yellow Green	2.0	2.6	42.0	80.0	
	Super Yellow	2.1	2.6	94.0	200.0	
	Super Blue	2.8	3.2	28.0	70.0	
	Super White	3.5	4.0	140.0	300.0	

ZONE	REV.	DESCRIPTION	DATE	APPD.
A		DWG.REL.		

APPD:	Q'TY:	圓達實業股份有限公司 DIPTRONICS MANUFACTURING INC.	PART NAME:
CHKD:	SCALE: 1 : 1		Sub - Miniature Pushbutton Switches
DR:	REV: A	UNITS: mm	DWG NO:
DESIGN:		PART NO: ZPAS6B2M1CESX-6LY	RD-PA-548
		MATL:	
		FINISH:	