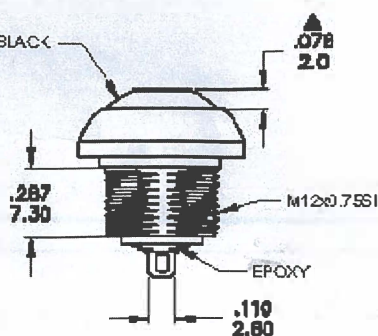
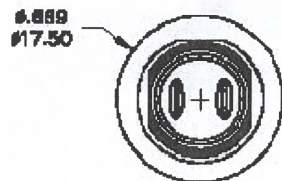
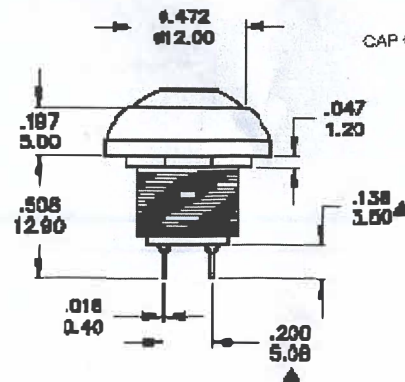


SPECIFICATIONS

Max. current/voltage rating with resistive load:
400mA 32VAC - 100mA 50VDC - 125mA 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: 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.
SOLDER NG: 350°C max. for 5 seconds.

MATERIALS

CASE: Diallylphthalate (DAP)(UL94v-0).
CAP: Polyamide 6/6.
BLUSHING: Polyamide 6/6.
TERMINAL/CONTACTS: Gold over silver plated.
RoHS & Lead Free

Date	Rev.	Description

Model No.	POS.1	POS.2
PAS6	OFF	MOM
Term. Comm.	OPEN	1-3
SCHEMATIC		

SWITCH FUNCTION

	PART NO.	PART NAME	QTY
1	MNU-PA03	M12x0.75 SI NUTS	1
2	MNU-1M03	LOCKING WASHER	1
3	M3U-PA01	RUBBER WASHER	1

FILE NAME: HARDWARE-0011

PAS6B2M1CES2-5: SUB-MINIATURE PUSH BUTTON SWITCH

OFF-MOM:OFF-(ON) IP57
B2:SCREW W/NUT
M1:SOLDER TERMINAL

(2):CAP:BLACK COLOR

RP8100B2M1CEBLKBLKBLU

RP8100B2M1CEBLKBLKRED

GOLDSUN ELECTRONICS CO., LTD.

PART NO. PAS6B2M1CES2-5 ✓ PAS6B2M1CES3-5	Rev. 1
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Description :

UNIT mm	SCALE	SHEET 1 OF 1	CAS No: ERN No:
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DRAWN : Jay

VERIFY : Arthur / Sam

DCC. NO.

A4 DRAWING NO.