

TOLERANCE GENERALE: ± 0.3
GENERAL TOLERANCE: $\pm .01$



SPECIFICATIONS

• CONSTRUCTION

Miniature push button switch . Panel mounting.
Solder lugs. Two poles.
Front panel sealing

• MATERIALS

Case : Diallylphthalate (DAP)
Dome cap : Red Anodized Aluminium
Actuator : Brass , black chrome plated
Bushing : Brass , black chrome plated
Housing : Brass , black chrome plated
Contacts : Silver, gold plated (2 micron gold)
Terminal seal : Epoxy

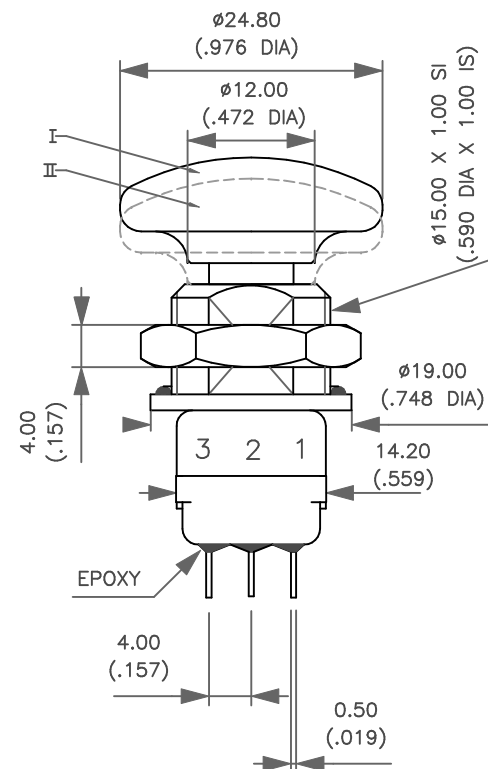
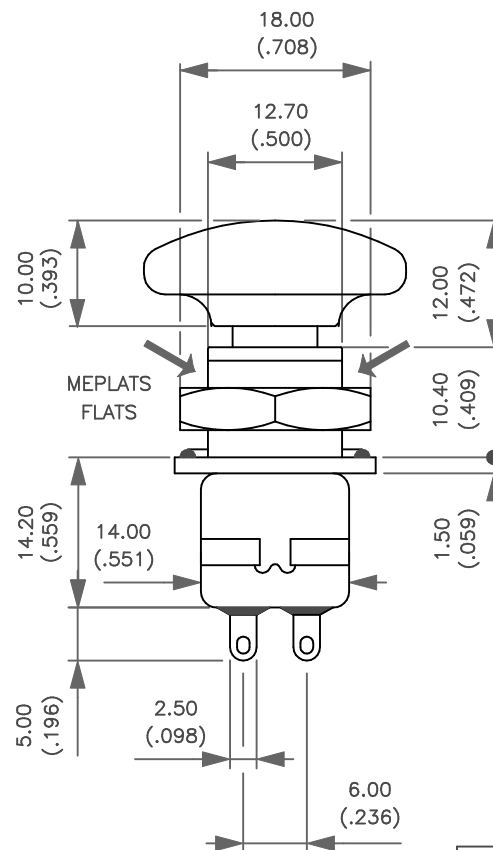
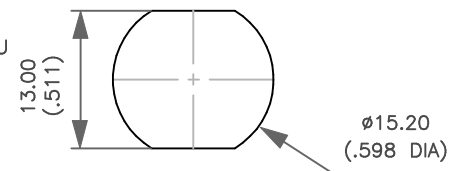
• ELECTRICAL CHARACTERISTICS

Electrical function : Push-Pull ON - ON
Maximum ratings : 4A 28VDC
(When used above 0.1A 28VDC the gold plating is removed)
Electrical life : 10 000 cycles
Contact resistance : 10 milliohms Max
Insulation resistance : 1000 Megaohms min - 500 VDC
Dielectric strength : 1000 Vrms 50 Hz min between terminals
2000 Vrms 50 Hz min between poles
and between terminals and frame

• MECHANICAL AND ENVIRONMENTAL CHARACTERISTICS

Torque : 1.50 Nm max applied to nut
Travel : 2mm (.078)
Temperature range : -40°C to +85°C
Moisture resistance : 56 days per IEC 68-2-3
Vibrations : 10-500Hz/10g per IEC 68-2-6
Shocks : 50 g per IEC 68-2-27
Operating force : Push : 20N $\pm$ 5N

DECOUPE DU PANNEAU
PANEL CUT-OUT



I	ON	1-3 4-6
II	ON	1-2 4-5

MATERIAL: /		 Unité INTERRUPTEURS 55, av. E. HERRIOT BP 1 82303 CAUSSADE CEDEX Tél. 05.63.93.14.98 - Télécopie 05.63.93.19.03	DRAWN: F. Ricard
TREATMENT: /			DATE : 9-09-2005
FINISH: /			CHECKED: D. SIRE
Scale: 2 			Reference: D13096S
Issue: /		Code Nbr: /	
Modifications: /		PUSH BUTTON SWITCH	
Date: /		13440AD2G-25 x 822 + U6426	
Name: /			

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