TOLERANCE GENERALE: ± 0.3
GENERAL TOLERANCE: (± .01)

SPECIFICATIONS

• CONSTRUCTION

Sealed pushbutton switch for panel mounting.
Sealed flying lead terminals.

• MATERIALS

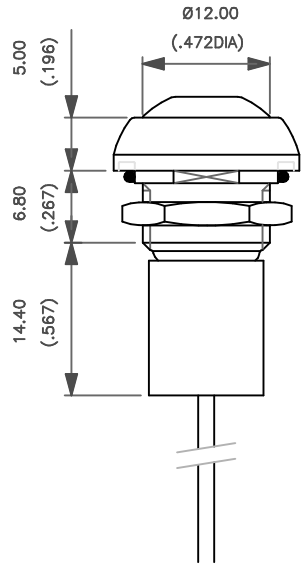
Case	: PBT , UL94-V0
Plunger	: Polyamide 6/6
Bushing/Collar	: Black painted Zamac
Contacts	: Silver, gold plated

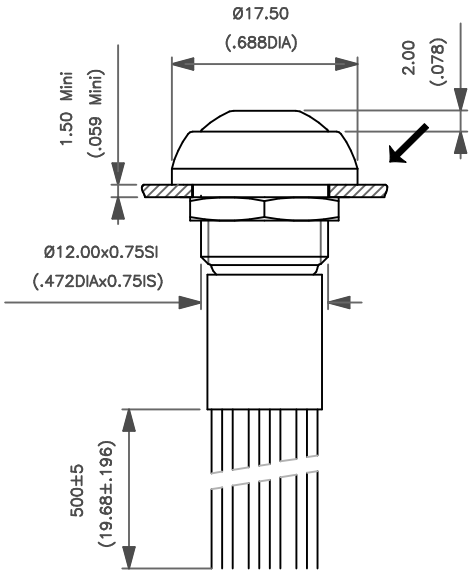
• ELECTRICAL CHARACTERISTICS

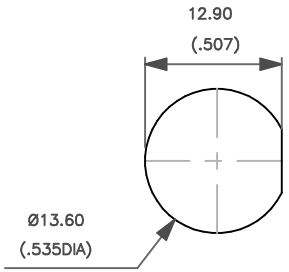
Electrical function	: Normally open (NO)
Maximum ratings	: 1A 12VDC - 0,5A 24VDC - 0,2A 50VDC 0,5A 48VAC - 0,2A 250VAC
Electrical life	: 500 000 cycles minimum
Contact resistance	: 50 milliohms Max
Insulation resistance	: 1 Gigaohms min - 500 VDC
Dielectric strength	: 1500 VAC rms 50Hz between terminals
Mechanical life	: 1.000.000 cycles

• MECHANICAL AND ENVIRONMENTAL CHARACTERISTICS

Degree of protection	: IP67 according to IEC 529
Robustness	: IK06 according to EN 50102 (1 joule)
Shock resistance	: 100 g per IEC 512-4,test 6d
Vibrations	: 10-500Hz/10g per IEC 68-2-6
Salt spray	: IEC 512-6, test 11f
Temperature range	: -40°C to +125°C







DECOUPE DU PANNEAU
PANEL CUT-OUT

COLOR	WIRES TO CONNECT
RED	ANODE (+): RED WIRE CATHODE (-): WHITE WIRE
GREEN	ANODE (+): BLUE WIRE CATHODE (-): WHITE WIRE

Issue	Modifications	Date	Name
	Suppression led ambre dans tableau	6.10.10	Ricard
A	Cote de 13.2 à 14.4		

MATERIAL:
TREATMENT:
FINISH:
Scale: 2

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55,av E.HERRIOT BP 1 82303 CAUSSADE CEDEX
Tél.05.63.93.14.98 – Télécopie.05.63.93.19.03

DRAWN: F.Ricard
DATE : 26-08-2002
CHECKED: D.Sire
Reference: DIP076S
Code Nbr.:

PUSHBUTTON SWITCH
IPR3FAD2LT1

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