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

SPECIFICATIONS

- CONSTRUCTION

Miniature Tact switch for PC board.

- MATERIALS

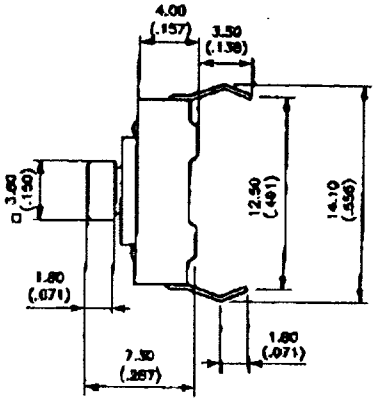
Case	: High temperature thermoplastic
Contacts	: Phosphor bronze, silver plated
Actuator	: Polyamide 6-6
Terminals	: Brass, silver plated

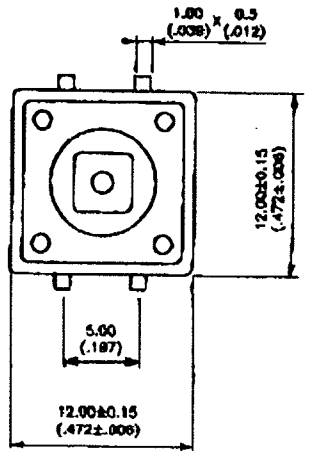
- ELECTRICAL CHARACTERISTICS

Electrical function	: NO (Normally open)
Maximum ratings	: 50mA 12VDC
Electrical life	: 100 000 cycles
Contact resistance	: 100 milliohms Max
Insulation resistance	: 100 Megaohms min - 100 VDC
Dielectric strength	: 250 Vrms

- MECHANICAL AND ENVIRONMENTAL CHARACTERISTICS

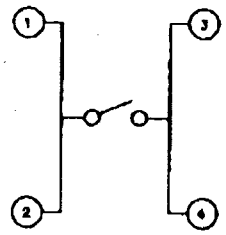
Temperature range	: -30°C to +80°C
Operating force	: 1.6±0.5N
Travel	: 0.30mm(.012)
Axial static resistance	: 40N max.
Solder heat resistance	: 255°C 5sec max.

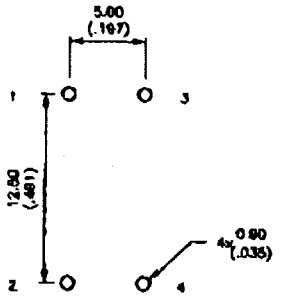




SCHEMA ELECTRIQUE
(CIRCUIT DIAGRAM)

PERCAGE DU CIRCUIT
(P.C.B. LAYOUT)





Issue	Modifications	Date	Name

MATERIAL:
TREATMENT:
FINISH:
Scale: 3

APEM
Unité INTERRUPTEURS
55,av E.HERRIOT BP 1 62303 CAUSSADE CEDEX

DRAWN: F.Ricard
DATE : 8-04-2002
CHECKED:
Reference DHA084S
Code Nbr

PHAP3321
MINIATURE TACT SWITCH

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