

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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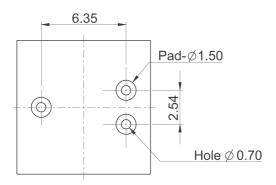
MICON 5 - THT Standard

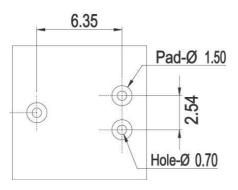
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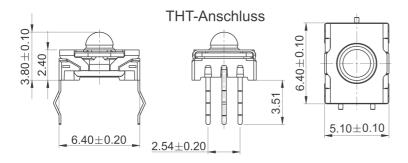


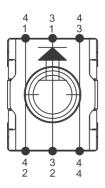
Dimensions	
Length of housing	6.4 mm
Width of housing	5.1 mm
Overall height	3.85 mm
Mechanical design	
	soldering
Terminals	THT
•	snap-action contact
Contact arrangement	1 NO
	Au
Illumination	no
Mechanical characteristics	
Operating force F1 (±20%)	5.5 N
Switching travel S2 (±0.15 mm)	0.9 mm
Electrical abayantariation	
Electrical characteristics	0.00.1/
	0.02 V
	35 V
	0.01 mA
Rated current max.	100 mA
Rated power max. (ohmic load)	1 W
	? 100 mΩ
	250 V 10 ⁹ Ω
Insulation resistance	-10° Ω
Other specifications	
Ambient temp. operating min.	-40 °C
Ambient temp. operating max.	+90 °C
Resistance to environment	IEC 60068-2 -14,-30,-33, -78
Operating life (test force)	1,000,000 (8 N)
Solder heat resistance / Solderability	DIN EN 60068-2-20
Flammability of materials	UL 94 V1
Packing	tubes à 102 pieces
Produkt type	N
ROHS compliant	yes
REACH compliant	yes



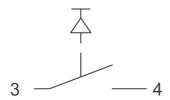












Schaltzeichen nach IEC 617

