



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!



Contact us

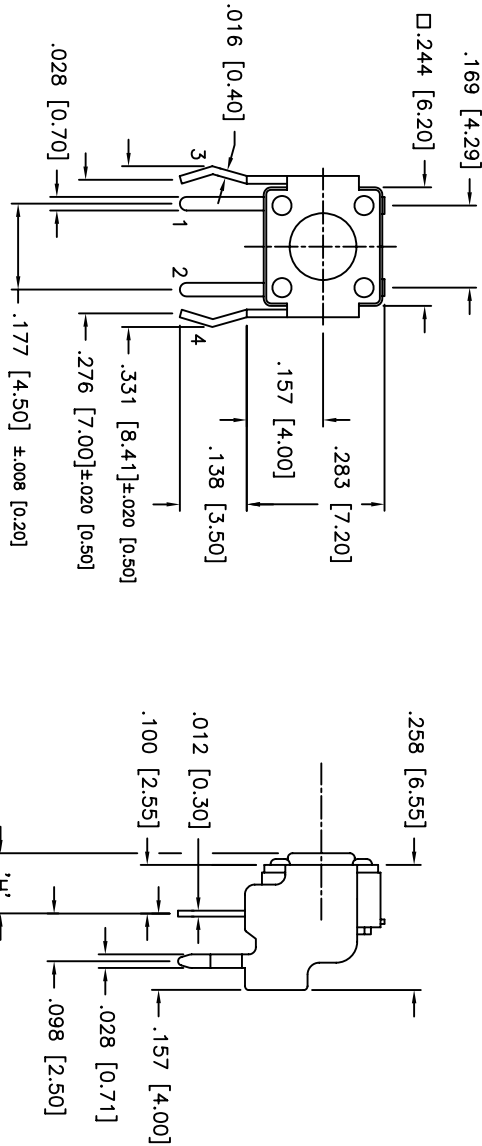
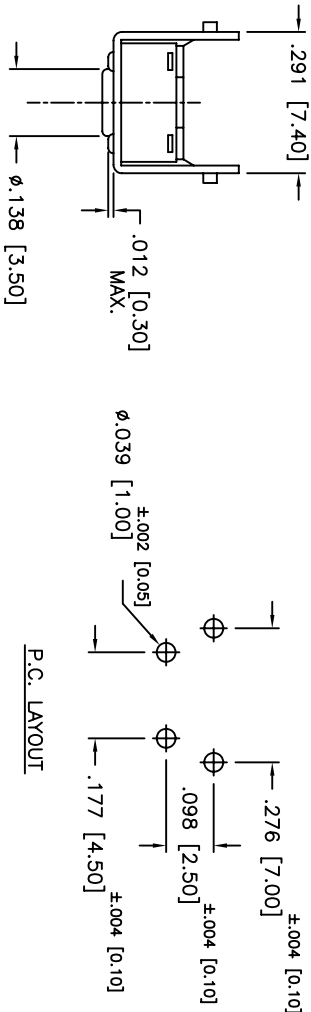
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



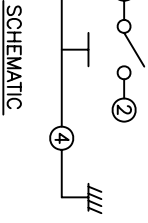
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PART NUMBER DESCRIPTION

ADTSA 6**V

RIGHT ANGLE TACT
6 = 6mm X 6mm
DIM "L":
6 = .467 [11.85]
5 = .329 [8.35]
3 = .230 [5.85]
2 = .152 [3.85]
1 = .124 [3.15]
COLOR OF STEM FOR
OPERATING FORCE:
K = BLACK, 100gf
N = BROWN, 160gf
R = RED, 260gf
S = SALMON, 320gf
Y = YELLOW, 520gf



DATE	SYM	REVISION RECORD	DWN.	CK.
10/05	A	ECO# 480	CD	PD
1/06	B	ECO# 526	CD	PD

DESCRIPTION: SPDT, RIGHT ANGLE, THRU-HOLE MOUNT, GROUNDING, TACT SWITCH.
SPECIFICATIONS:
STORAGE TEMP. RANGE: -30°C TO +80°C
OPERATING TEMPERATURE RANGE: -25°C TO +70°C
RATING: 50mA @ 12VDC
CONTACT RESISTANCE: 100mohm MAX.
INSULATION RESISTANCE: 100Mohm MIN, 500VDC.
DIELECTRIC STRENGTH: 250VAC FOR 1 MINUTE
ELECTRIC LIFE: 100,000 CYCLES FOR 320gf, 260gf
ELECTRICAL LIFE: 200,000 CYCLES FOR 160gf
SHOCK RESISTANCE: 50G PER METHOD 213B,
MIL-STD-202F
VIBRATION RESISTANCE: PASSES METHOD 201A, MIL-STD-202F
CONTACT ARRANGEMENT: 1 POLE, 1 THROW.
MATERIALS:
COVER: STAINLESS STEEL
CONTACT DISC: PHOSPHOR BRONZE WITH SILVER CLADDING
TERMINAL: .012THK X.028 [0.30 THK X 0.70]
BRASS WITH SILVER PLATING
BASE: UL 94V-0 NYLON THERMOPLASTIC COLOR: BLACK
STEM: UL 94V-0 NYLON THERMOPLASTIC
RoHS COMPLIANT
SOLDERING:
HAND SOLDERING: 260°C MAX. FOR 5 SECONDS MAX.
WAVE SOLDERING: 350°C MAX. FOR 5 SECONDS MAX.
(30 WATT IRON MAX.)
LEAD FREE PROCESS COMPATIBLE

Q.A. INSPECT	DESIGNER'S INITIAL	DATE	DRAWING NO.	REV
APEM	63 Neck Rd. 01895 Haverhill, MA 01830 FAX: 978-372-5554	07/07/04	B7606	B
TOLERANCES (UNLESS OTHERWISE SPECIFIED) XXX=.0008[0.20] XXXX=.0008[0.02] ANGLE = 40.5°	SHEET 1 OF 1	SIZE B	SCALE 4:1	THIRD ANGLE PROJECTION
TITLE ADTSA6**V				