

Excellent Integrated System Limited

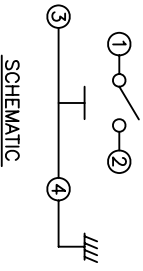
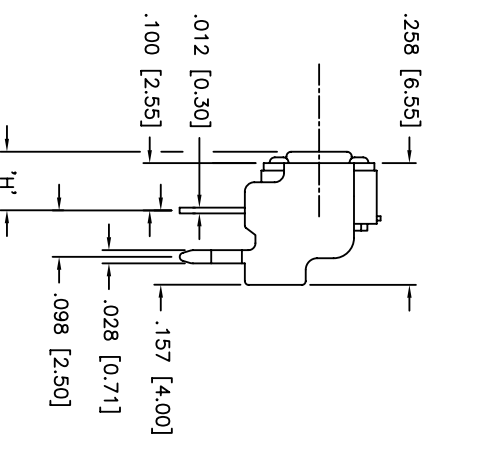
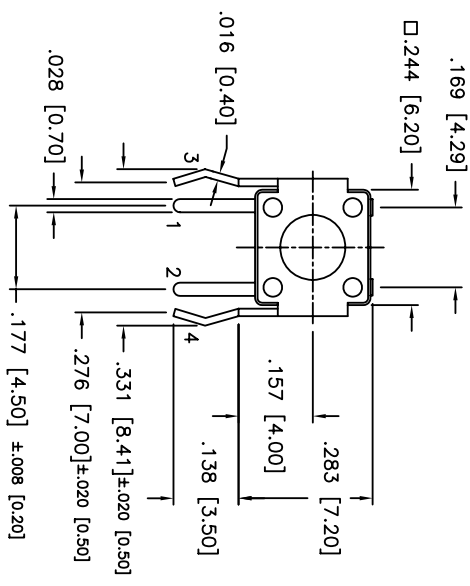
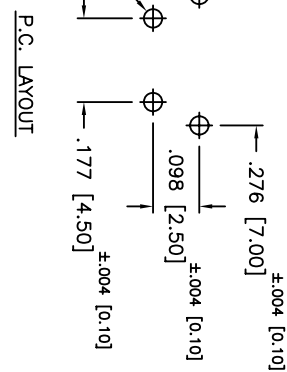
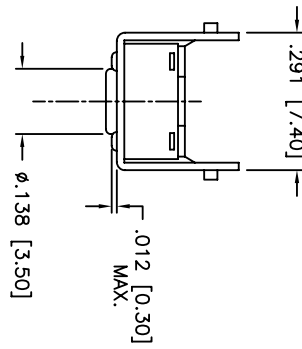
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Apem Inc.](#)
[ADTSA63NV](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

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PART NUMBER DESCRIPTION
ADTSA 63**V

RIGHT ANGLE TACT. OPERATING FORCE:
DIM "L": 6 = 6mm X 6mm
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

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
ELECTRICAL 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:
WAVE SOLDERING: 260°C MAX. FOR 5 SECONDS MAX.
HAND SOLDERING: 350°C MAX. FOR 5 SECONDS MAX.
(350 WATT IRON MAX.)
LEAD FREE PROCESS COMPATIBLE

DATE	SYM	REVISION RECORD	DMN.	CK
10/05	A	ECO# 480	CD	PD
1/08	B	ECO# 526	CD	PD

Q.A. INSECT	APEM 63 MESH RA 0183	REV	P/D
DESIGNS. CONTROL	10/07/04	REV	JT
DIMENSION	10/07/04-372-5534	REV	JT
TOLERANCES (UNLESS OTHERWISE SPECIFIED)			
XXX±.02[0.05]			
XXXX±.008[0.20]			
XXXX±.0008[0.02]			
ANGLE = 40.5°			
DO NOT SCALE DRAWING	DATE	DRAWING NO.	REV
	07/07/04	B7606	B