Features/Benefits

- Normally closed function
- Vertical detect
- Reliable long time compression
- IP54
- Tape & reel
- RoHS compliant and compatible

Typical	An	nlicat	ione
Typical	AP	ρπιται	10115

- Smart meters
- Alarm systems
- Anti-tamper devices



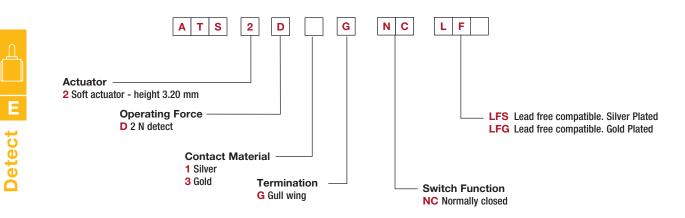
Specifications	Electrical	GOLD	SILVER
FUNCTION: Momentary action.	MAXIMUM POWER:	0.2 VA	1 VA
CONTACT TYPE: SPST Normally Closed.	MAXIMUM VOLTAGE:	32 VDC	32 VDC
TERMINALS: Gullwing type for SMT.	MINIMUM VOLTAGE:	20 mVDC	20 mVDC
Mechanical	MAXIMUM CURRENT:	10 mA	50 mA
SWITCHING FORCE: ≤ 2 N	MINIMUM CURRENT:	1 µA	1 mA
TRAVEL TO BREAK: 0,7 mm	CONTACT RESISTANCE:	≤	350 mΩ
TOTAL TRAVEL: 1,1 mm	INSULATION RESISTANCE:	>	1GΩ
	DIELECTRIC STRENGTH:	≥	250 Vrms
Packaging			
Switches are delivered on continuous tape, in reels of 2,000 pieces	Environmental	GOLD	SILVER
	OPERATING TEMPERATURE: -40°C to +125°C -40°C to +85°C		
	STORAGE TEMPERATURE:	-55°C to +	125°C -40°C to +85°C
	Process		

SOLDERING: Compatible with lead free reflow process

NOTE: Specifications listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service Center.

Build-A-Switch

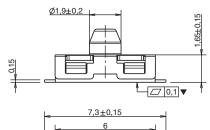
To order, simply select desired option from each category and place in the appropriate box. Available options are shown and described on the next page. For additional options not shown in catalog, consult Customer Service Center.

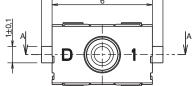


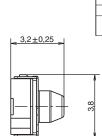
Dimensions are shown: mm Specifications and dimensions subject to change

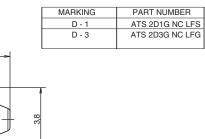
ATS Series Anti-Tampering Detect Switches

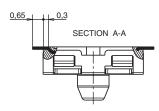
SERIES

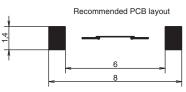




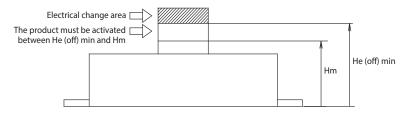








CHARACTERISTICS



Height measured from base of the switch

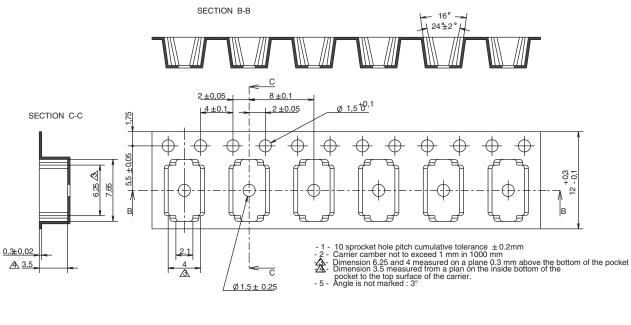
Minimum Activation Height (Hm)	Maximum force at Hm = 6N		
	Switch damage can occur if product is actuated below minimum actuation height (Hm)	2.1 mm	
Minimum Electrical Height	Product height for contact opening	2.5 mm	
(He (OFF) min)	Contact closing: the switch must be completely release		

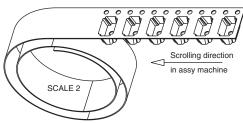


Detect

ATS Series Anti-Tampering Detect Switches

TAPE & REEL







3 Sep 20

Dimensions are shown: mm Specifications and dimensions subject to change

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5GTH92001 1-1977120-4 ADTSA62NV ADTSA62RV ADTSA63KV ADTSA644NV ADTSMW66NV ADTSMW67RV B3F-3123 B3F-6055A B3F-B32-01-KIT 1977177-8 1977266-1 ADTS644KV ADTSA61RV ADTSA62KV ADTSA63NV ADTSA63RV ADTSM21NSVTR ADTSM32NVTR ADTSM63SVTR ADTSM644KVTR ADTSMW64RV ADTSMW69NV FSMRA4JHA04 GS4.70F300QP 3ESH9R 506E00201 MJTP1164TR 3FTL600RAS 3FTL640RAS Y96K132V0FPLFS 101-TS5022T1601-EV 5GSH92001 KSJ0A231 80SH LFG ADTSM31NVTR EVQ-P1D05K MJTP1162TR ADTSM63KV 2-1977120-7 TSJW-5.2-260-TR KMT011MNGJLHS B3WN6002S ADTSA648RV 70-201.0 ADTSG648NV ADTSM62KSVTR ATA600VTR ADTSG66RV ADTS61NV