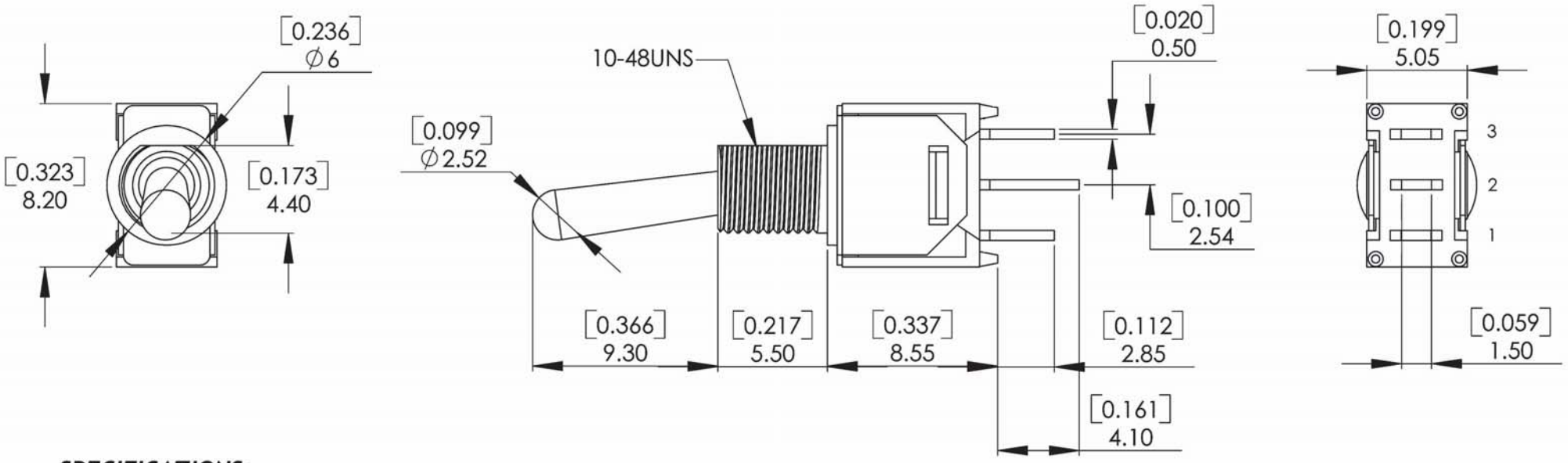
嘉尼企業股份有限公司 CANAL ELECTRONIC CO.,LTD.



SPECIFICATIONS:

CONTACT RATING :
3 AMPS @ 120 V AC or 28 V DC.
1.5 AMPS @250 V AC or 0.4 AMPS @ 20V AC or DC

ELECTRICAL LIFE :
30,000 make-and-break cycles at full load.

CONTACT RESISTANCE :
20 mΩ max. initial @ 2-4 V DC.
100 mA, for both silver and gold plated contacts.

INSULATION RESISTANCE : 1,000 MΩ min.
DIELETRIC STRENGTH : 1,000 V RMS @ sea level.
OPERATING TEMPERATURE : -30 ℃ to 130 ℃

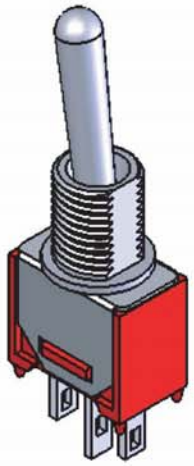
MATERIALS:

CASE : Diallyl phthalate (DAP)(UL-94V-0).
ACTUATOR : Brass,nickel plated.
BUSHING : Brass, nickel plated.
HOUSING : Stainless steel.

TERMINAL/CONTACT :
Brass, with silver or gold plated.
or gold over silver

SWITCH SUPPORT : Brass, tin plated.

NOTE: TOLERANCES UNLESS OTHERWISE SPECIFIED: ± .012/0.3 (mm).



Schematic

Model No.	Switcning Position		
MA180-T01	ON	NONE	OFF
MA110-T01	ON	NONE	ON
MA120-T01	ON	OFF	ON
MA140-T01	ON	NONE	(ON)
Term Comm.	2-3	OPEN	2-1

MA180-T01 is without pin 1

REVISION	DESCRIPION	REVISED BY	TOLEANCES .X .XX ANGLE ½°				UNIT mm		DWG NO
4			DRAWN BY	Alice	DESIGNED BY	Eric	SCALE	PART NAME	MA SPEC DRAWING
3									WS0657A
2			CHECKED BY		APPROVED BY		DATE 2007.07.02	PART NO	MA1*0-T01
1 2007.07.02	換新圖框,重新出圖	吳美玉							