



Model No.	POS.1	POS.2	POS.3
4AS1	ON	NONE	ON
Term. Comm.	2-3	N/A	2-1
SCHEMATIC			

SWITCH FUNCTION

Q : silver plated
 R : gold plated
 G : gold plating over pure - tin
 C : gold over silver
 K : gold over silver,pure - tin

SPECIFICATIONS

MECHANICAL LIFE: 30,000 make-and-break cycles.
CONTACT RESISTANCE: 20mΩ max. initial @ 2-4VDC
 100mA for both silver and gold plated contacts.
INSULATION RESISTANCE: 1,000MΩ min.
DIELECTRIC STRENGTH: 1,000 V RMS@sea level.
OPERATING TEMPERATURE: -30°C to 85°C.

MATERIALS

CASE & BUSHING - Glass filled nylon 6/6 , retardant , heat stadlized(UL94V-0)
ACTUATOR - Nylon , black std.Internal O-ring seal standard with all actuators.
SWITCH SUPPORT - Brass or steel , tin plated.
TERMINALS/CONTACT - Silver or gold plated copper.
RoHS - 2002/95/EC

RATING :

R.G : 0.4 Volt-Amps(VA) max. @20V max.(AC or DC)
 Q.C.S.K : 1Amp @250VAC
 3Amps @120 VAC or 28 VDC

REV.	符號	原尺寸	修改後尺寸	變更日期	SCALE (比例) : 3 : 2	TITLE 圖名	Sealed Sub - Miniature Rocker Switches	SIZE 圖紙	A4		
1	(A)				TOLERANCE (公差) : 0.00 mm ± 0.25mm 0.0 mm ± 0.40mm ANGULAR : ±5° FILE NAME : 4ASP0122	DWG NO. 圖號	4AS1R202M6KES	UNIT 單位	inch mm		
2	(B)					REV. 版本	A	DATE 日期	APR - 28 - 2008	SHEET 張數	1 of 1
3	(C)					CHECKED BY 審核	RICHARD		DRAWN BY 製圖	FION	
4	(D)										
5	(E)										