



### SPECIFICATION

CONTACT RATING: 5A with resistive load @ 120V AC or 28V DC.

ELECTRICAL LIFE: 50,000 make-and-break cycles at full load.

CONTACT RESISTANCE: 10m Ω Max. initial @2.4V DC.

100mA for both coin silver and gold plated contacts.

INSULATION RESISTANCE: 1,000 M Ω Min.

DIELECTRIC STRENGTH: 1,000 V RMS @ sea level.

OPERATING TEMPERATURE: -30 °C ~ +130 °C.

TOLERANCE: .XX=±0.2mm, .X=±0.3mm.

### MATERIALS

CASE: Melamine or diallyl phthalate (DAP).

TOGGLE HANDLE: Brass, chrome plated.

BUSHING: Brass, nickel plated.

HOUSING: Stainless Steel.

END CONTACT: Coin silver, Silver plated.

END TERMINAL: Brass, silver plated.

CENTER CONTACT & TERMINAL: Brass, Silver plated.

MODEL NO.	TYPE			CONTACT & TERMINAL MATERIAL
1				Q Silver plated
2				
3	ON	OFF	ON	
4				
5				
Term. Comm.	2-3, 5-6	OPEN	2-1, 5-4	

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±

.X ±

.XX ±

.XXX ±

ANG ±

P PROJECTION

照片框

ORDER INFORMATION

TGSW47-SPB104-2X03-LF

SERIES

LEADFREE

06 WAY

10.4mm

PANEL BACK

SOLDER

DESCRIPTION: