



### Technical characteristics

SPECIFICATION: 15 A max. @ 125 VAC.  
 10 A max. @ 250 VAC.  
 MECHANICAL LIFE: 40,000 make-and-break cycles.  
 CONTACT RESISTANCE: 50mΩ max. initial @2-4VDC  
 100mA for both silver.  
 INSULATION RESISTANCE: 1000 MΩ min.  
 DIELECTRIC STRENGTH: 1500 VAC min.  
 OPERATING TEMPERATURE: -30°C to +85°C.

### Materials

CASE: PF (UL 94V-0)  
 HOUSING: SPCC.  
 ACTUATOR: Alloy, nickel plated.  
 BUSHING: Alloy, nickel plated.  
 CONTACT/TERMINALS: Copper alloy silver plated.  
 RoHS



TOLERANCE UNLESS OTHERWISE STATED:  
 Up to 5 ±0.2  
 Above 5 ~ 15 ±0.3  
 Above 15 ~ 30 ±0.4  
 Above 30 ~ 50 ±0.5  
 Angle ±0.3°

3RD. ANGEL'S

UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	Large toggle switch
Ming Ming Zou	07/23/13			
CHECKED BY:	DATE	FINISH	MODLE	Large toggle switch
Ning Ning Su	07/23/13			
APPROVED BY:	DATE	SCALE	DWG NO.	GD-KN3-C-123-AA-M-RS
Jia Xiang	07/23/13	1:1		
SHEET NO.	1 of 1	PART NO.		

2	公差及料號更新	Jack	072313
1	圖面更新	Frank Wu	021012
ITEM NO.	DESCRIPTION	DRAWN	DATE

SIZE	A4
VER	R2