



SPECIFICATIONS

Electrical:

- 1.Current Rating: 1.5A / contact terminal
- 2.Voltage Rating: 30V DC
- 3.Contact Resistance: 30 milliohms Max
- 4.Dielectric Withstanding Voltage: 500 V AC AT Sec Level
- 5.Insulation Resistance: 1,000 MEGA ohms Min

Mechanical:

- 1.Connector Mate and Unmate Force
Mate force: 3.57 kgf (Max)
Unmate force: 1.02 kgf (Min)
- 2.Terminal Retention: 1.2 kgf (Min)

Material:

- 1.Housing: High Temperature Thermal Plastics, UL 94V-0 , PBT , White/Black
- 2.Contact: BRASS
- 3.Shell: BRASS/SPCC

Finish:

- 1.Contact: Plated Gold in Mating Area; Tin on Solder Balls
- 2.Shell: Nickel Plating

SUA-110H9-x-S175

Color :

W:White
B:Black

XGB 东莞市溪榜电子有限公司
Switch Connector DONG GUAN XI BANG ELECTRONICS CO., LTD

TOLERANCE UNLESS OTHERWISE STATED :	Up to 5 ±0.2	3RD. ANGEL'S	UNITS	MM
	Above 5 ~ 15 ±0.3			
	Above 15 ~ 30 ±0.4			
	Above 30 ~ 50 ±0.5			
	Angle ±0.3°			

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Frank Wu	03/22/12			
CHECKED BY:	DATE	FINISH	MODLE	USB AF 短體90度 魚叉腳
Jacky Chen	03/22/12			
APPROVED BY:	DATE	SCALE	DWG NO.	SUA-110H9-x-S175
Tony Kao	03/22/12	1 : 1		
SHEET NO.	1 of 1	PART NO.	SUA-110H9-x-S175	
				SIZE A4
				VER A