



XB connector Specification:

1. Rated voltage: 60V 50Hz RMS
2. Contact resistance: 20mΩ Max
3. Dielectric withstanding voltage: 200V AC for 1 minute
4. Insulation resistance: 500MΩ Min
5. Frequency range: DC up to 15GHz
 Vswr: 1.3 Max. at DC~3GHz
 Vswr: 1.35 Max. at 3~6GHz
 Vswr: 1.4 Max. at 6~9GHz
 Vswr: 1.45 Max. at 9~12GHz
 Vswr: 1.5 Max. at 12~15GHz
6. Operating temperature: -40°C to +90°C

Item	Title	Material/Finish
1	Terminal	Copper Alloy/Gold Plated Over Ni
2	Shell	Copper Alloy/Gold Plated Over Ni
3	Housing	High Temp. Platic UL94V-0/White

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

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	CONNECTOR
Jack Lu	03/10/22		MODLE	RF VII Receptacle Conn SMT 2.0×2.0×H0.53mm
CHECKED BY:	DATE	FINISH	DWG NO.	XB-RF-7053A-01G
Jacky Chen	03/10/22		SHEET NO.	1 of 1
APPROVED BY:	DATE	SCALE	PART NO.	
Tony Kao	03/10/22	1 : 1		

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	更新圖面	Jack	031022

2022/10/10 14:30:00