



1 Electrical

- 1.1 Impedence 50Ω
- 1.2 Frequency DC~4GHz
- 1.3 Dielectric withstanding voltage 1000V(volts RMS)
- 1.4 Center contact resistance ≤ 5.0mΩ
- 1.5 Outer contact resistance ≤ 2.5mΩ
- 1.6 Insulation resistance: ≥1000MΩ

2 Materials&plating

- 2.1 Body: Brass, Gold plated
- 2.2 Insulator: Teflon
- 2.3 Contact Pin: Beryllium copper, Gold plated

Notes:

- 1.ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2.CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T.Shihua 25/02/16	TITLE:  SMB-JFD2 SMB Male Flange Connector for Terminal	Xi'an Reach-line Technology Co., Ltd.				
ENGINEER: C.Tao 25/02/16		DIMENSION IN MILLIMETERS (mm)				
APPROVED: W.Qiang 25/02/16						
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°		PART NO: TRL-SMBM-1412003	SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A