REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	———	T.Shihua	01/07/16	01/07/16

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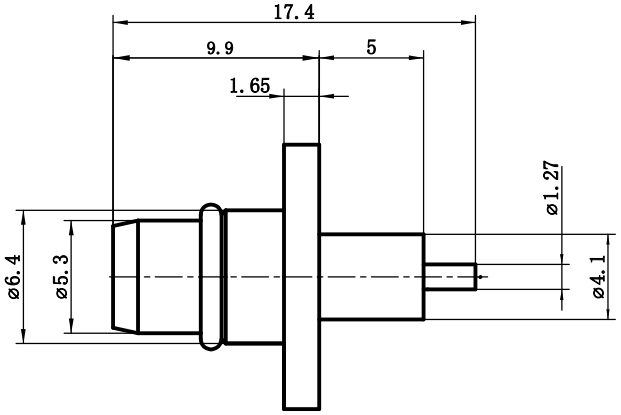
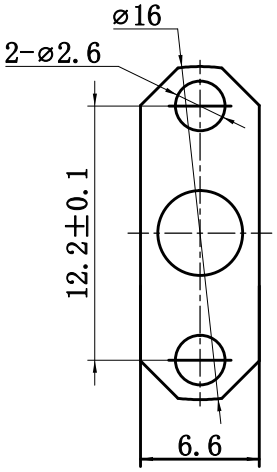
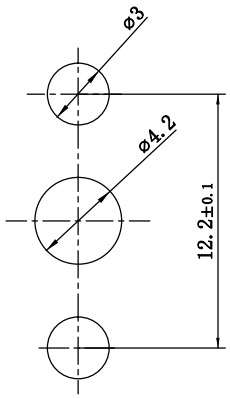




Mounting Hole



1 Electrical电气性能
1.1 Impedance特性阻抗: 50Ω
1.2 Frequency频率范围: DC～18GHz
1.3 VSWR电压驻波比:≤1.25@6GHz
1.4 Insulation resistance绝缘电阻: ≥5000MΩ
1.5 Dielectric withstanding voltage介质耐压: 750V
1.6 Center contact中心导体接触电阻 ≤ 3.0mΩ
1.7 Outer contact外导体接触电阻 ≤ 2.0mΩ

2 Environmental&Mechanical环境&机械性能
2.1 Temperature range温度范围: -55℃～+125℃
2.2 RoHs Compliant 符合RoHs
2.3 Durability寿命: >500 cycles（次）

3 Materials&Finish材料&涂镀
3.1 Body外壳:Stainless Steel,Passivated 不锈钢,钝化
3.2 Insulator 绝缘介质:Teflon 聚四氟乙烯
3.3 Contact Pin中心导体:Brass,Gold plated 黄铜，镀金

Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME

2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T.Shihua 01/07/16
ENGINEER: C.Tao 01/07/16
APPROVED: W.Qiang 01/07/16

TOLERANCES UNLESS OTHERWISE SPEFICIED
X ±0.50
.X ±0.20
.XX ±0.10
ANGLES ±1°

TITLE:
RF Coaxial Connector
BMA Male Flange Conn. Terminal

PART NO: BMA-JFD3G

www.rf-connector-china.com

DIMENSION IN MILLIMETERS (mm)

SIZE:	SCALE:	SHEET:	REV:
A4	N/A	1/1	A