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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T.Shihua	18/03/13	18/03/13

1 Electrical

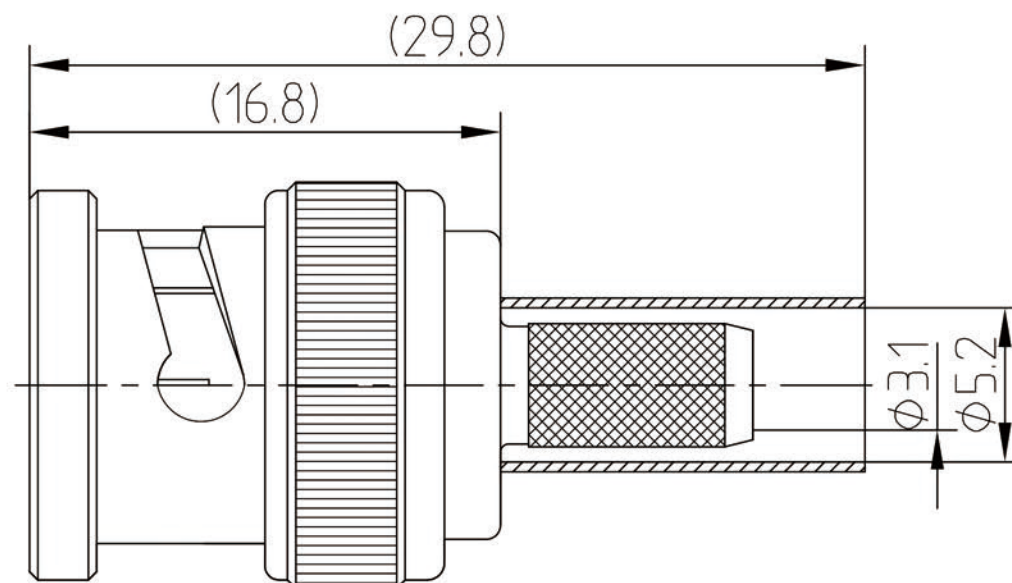
1.1 Impedence	50 Ω
1.2 Frequency	DC-4GHz
1.3 Dielectric withstanding voltage	1000V
1.4 Center contact resistance	$\leq 3M\Omega$
1.5 Outer contact resistance	$\leq 2M\Omega$
1.6 Insulation resistance:	$\geq 5000M\Omega$

2 Environmental&Mechanical

2.1 Temperature range	-45℃~85℃
2.2 RoHs Compliant	
2.3 Durability	>500 cycles

3 Materials&plating

3.1 Body:	Stainless Steel (316L), Passivated (不锈钢钝化)
3.2 Insulator:	Teflon
3.3 Contact Pin:	Phosphor Bronze, Gold plated
3.4 Coupling Nut:	Brass, Suco plated (黄铜, 镀三元)
3.5 Ferrule:	Copper, suco-plated



Notes:

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

DRAWN: T.Shihua 18/03/13
ENGINEER: C.Tao 18/03/13
APPROVED: W.Qiang 18/03/13
TOLERANCES UNLESS OTHERWISE SPECIFIED
X ± 0.50
.X ± 0.20
.XX ± 0.10
ANGLES $\pm 1^\circ$

TITLE:

RF Coaxial Connector

BNC Male Conn. for RG58 Cable

PART NO: BNC-J5YG



www.rf-connector-china.com



DIMENSION IN MILLIMETERS (mm)

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