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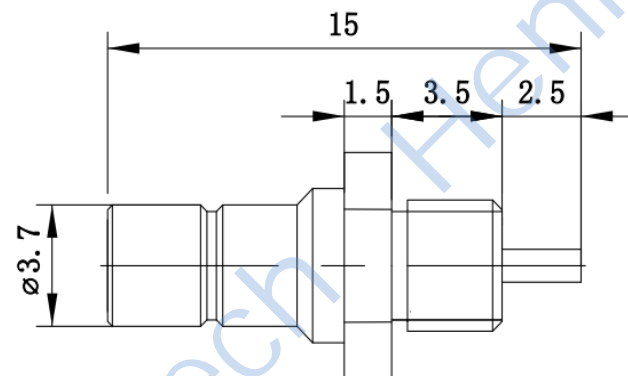
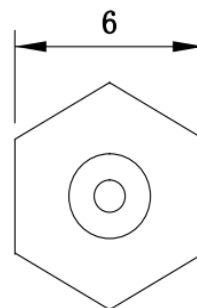
REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	19/03/17	19/03/17

1 Electrical

1.1 Impedance	50 Ω
1.2 Frequency	DC~4GHz
1.3 Dielectric withstanding voltage	1000V (volts RMS)
1.4 Center contact resistance	$\leq 5.0\text{m}\Omega$
1.5 Outer contact resistance	$\leq 2.5\text{m}\Omega$
1.6 Insulation resistance	$\geq 1000\text{M}\Omega$
1.7 VSWR	1.25:1

2 Materials&plating

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



Notes:

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

DRAWN: H.wei 19/03/17
ENGINEER: L.yu 19/03/17
APPROVED: W.yi 19/03/17
TOLERANCES UNLESS OTHERWISE SPECIFIED
X ± 0.50
.X ± 0.20
.XX ± 0.10
ANGLES $\pm 1^\circ$

TITLE:

RF Coaxial Connector
SMB Male Connector for
Terminal

PART NO: HL-SMB-JD1



DIMENSION IN MILLIMETERS (mm)

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