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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

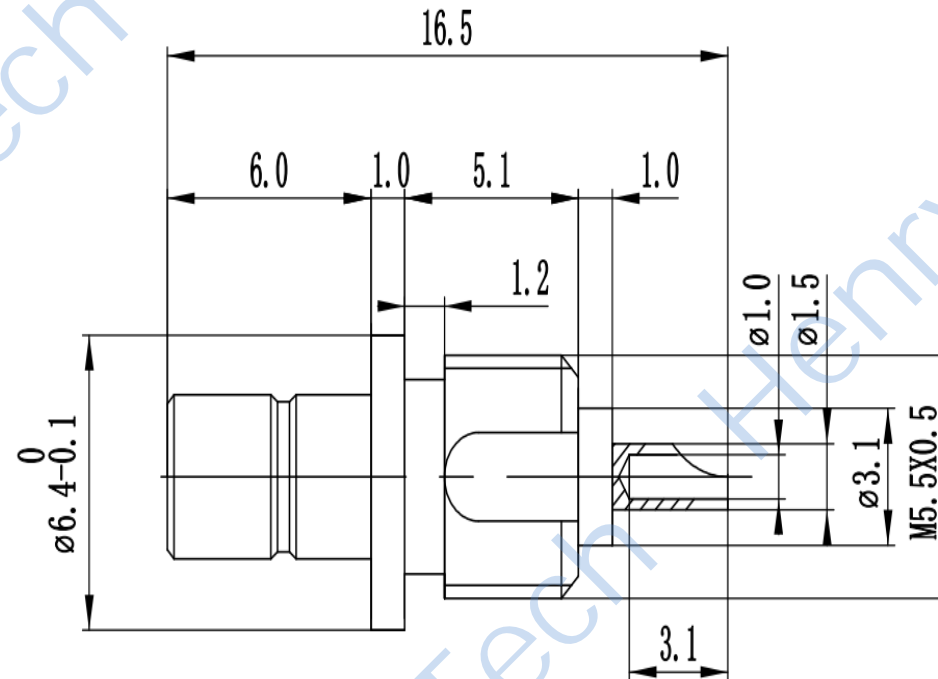
- 1.1 Impedance: 50 Ω
 1.2 Frequency: DC~4GHz
 1.3 Working voltage: $\leq 250V$
 1.4 Insulation resistance: $\geq 1000M\Omega$
 1.5 Dielectric strength: 750V
 1.6 Center Contact resistance: $\leq 6m\Omega$
 1.7 Outer contact resistance: $\leq 1m\Omega$

2 Environmental&Mechanical

- 2.1 Temperature range -45°C~125°C
 2.2 RoHs Compliant
 2.3 Durability 500 cycles

3 Materials&plating

- 3.1 Inner Contact: Brass, gold plating
 3.1 Outer Contact: Brass, gold plated
 3.3 Insulators: Teflon



Notes:


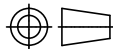
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

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 Bulkhead conn.
 Terminal

PART NO: HL-SMB-JYD3

			
 DIMENSION IN MILLIMETERS (mm)			
SIZE: A4	SCALE: N/A	SHEET: 1/1	REV: A