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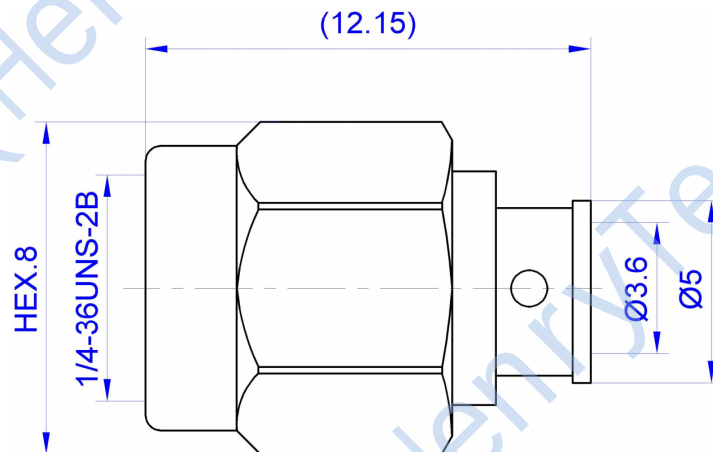
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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	12/7/06	12/7/06



技术特性/Electrical Specifications

特性阻抗/Impedance
频率范围/Frequency Range
电压驻波比/VSWR
耐压/Withstanding Voltage
绝缘电阻/Insulation Resistance

50 Ω
DC-18GHz
 ≤ 1.30
 $\geq 1000V_{rms}$
 $\geq 5000M\Omega$

连接参数/The connection parameters

耐久性/durability ≥ 500 次 (cycles)

环境参数/Environmental Data

温度范围/Temperature Range $-55^{\circ}C$ to $155^{\circ}C$

材料/Material Data

外导体/Outer contact
中心导体/Center contact
绝缘介质/Insulator
螺套/Nut

黄铜 Brass/金 gold Plated
磷青铜 Phosphor Bronze/金 gold Plated
聚四氟乙烯/PTFE
不锈钢 Stainless Steel/钝化 Passivation

Notes:

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

DRAWN: H.wei 12/07/06

ENGINEER: L.yu 12/07/06

APPROVED: W.yi 12/07/06

TOLERANCES UNLESS OTHERWISE SPECIFIED
X ± 0.50
.X ± 0.20
.XX ± 0.10
ANGLES $\pm 1^{\circ}$

TITLE:

RF Coaxial Connector
RP-SMA Male Conn. For Cable

PART NO: HL3-RPSMA-JB3-141



DIMENSION IN MILLIMETERS (mm)

SIZE: A4

SCALE: N/A

SHEET: 1/1

REV: A

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