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

1 Electrical

1.1 Impedance: 50 Ω
1.2 Frequency: DC-40GHz
1.3 VSWR: 1.25:1

2 Mechanical&Environmental

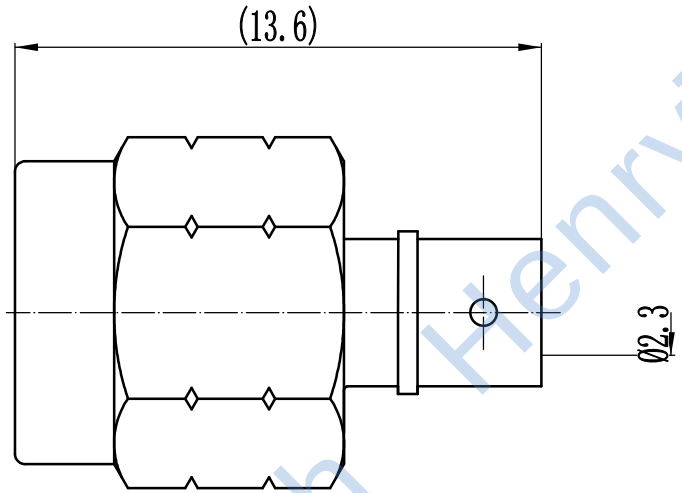
2.1 Temperature range -45°C ~+85°C
2.2 Durability(matings) >500
2.3 RoHs Compliant Yes

3 Material&Finish

3.1 Pin contact: Beryllium-Copper, gold plated
3.2 Body: Brass, gold plated
3.3 Insulators: PEI

4 Interface Standards

4.1 2.92 MIL-STD-348A



Notes:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
2. 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 SPEFICIED
X ±0.50
.X ±0.20
.XX ±0.10
ANGLES ±1°

TITLE: Precision RF Connector 2.92 Male Conn. for .086 Cable

HenryTech

DIMENSION IN MILLIMETERS (mm)

PART NO:	SIZE:	SCALE:	SHEET:	REV:
HL-2.92-JB2G	A4	N/A	1/1	A

HenryTech