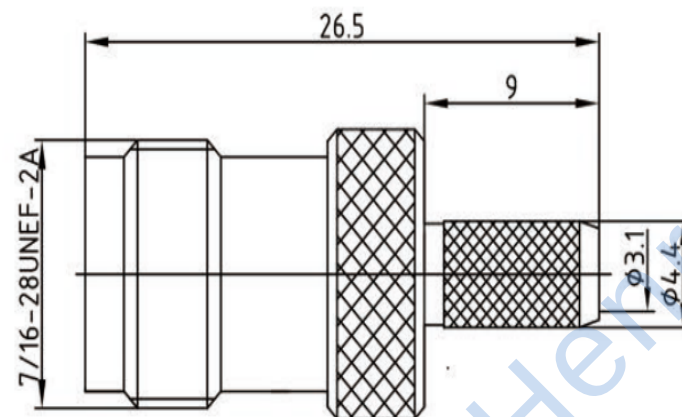


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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		H.wei	19/03/17	19/03/17

1 Electrical

1.1 Impedence	50Ω
1.2 Frequency	DC~11GHz
1.3 Dielectric withstanding voltage	1500V(volts RMS)
1.4 Center contact resistance	≤ 1.5MΩ
1.5 Outer contact resistance	≤ 0.2MΩ
1.6 Insulation resistance:	≥5000MΩ

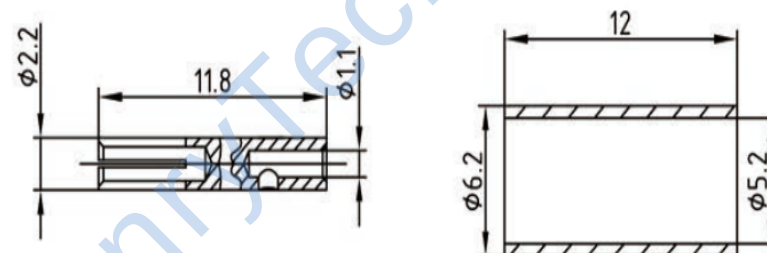


2 Environmental&Mechanical

2.1 Temperature range	-40℃~+70℃
2.2 RoHs Compliant	
2.3 Durability	>500 cycles

3 Materials&plating

3.1 Body:	Brass; Nickel plated
3.2 Insulator:	Teflon
3.3 Contact Pin:	Phosphor Bronze, Gold plated
3.4 Ferrule:	Copper, Nickel 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 ±1°

TITLE:

HL-TNC-K5Y

TNC Female Conn. for
RG58 Cable Crimp

PART NO: HL-TNC-K5Y



DIMENSION IN MILLIMETERS (mm)

SIZE:
A4

SCALE:
N/A

SHEET:
1/1

REV:
A