

TECHNICAL DATA

REV	DESCRIPTION OF	ECN No.	BY	DATE	APPROVED
Rv01	N/A	N/A	J.Wong	2013/05/19	Karl Pan

Electrical data

Impedance 50Ω
Frequency range 0~14GHz
Working Voltage 1700V max
Withstand Voltage 2000V rms
VSWR
Straight ≤ 1.08(DC~3600MHz)
Rigth Angle ≤ 1.3
Intermodulation (IM3) 2 x 20 W: ≤-159 dBc
Insulation resistance ≥10000MΩ

Mechanical data

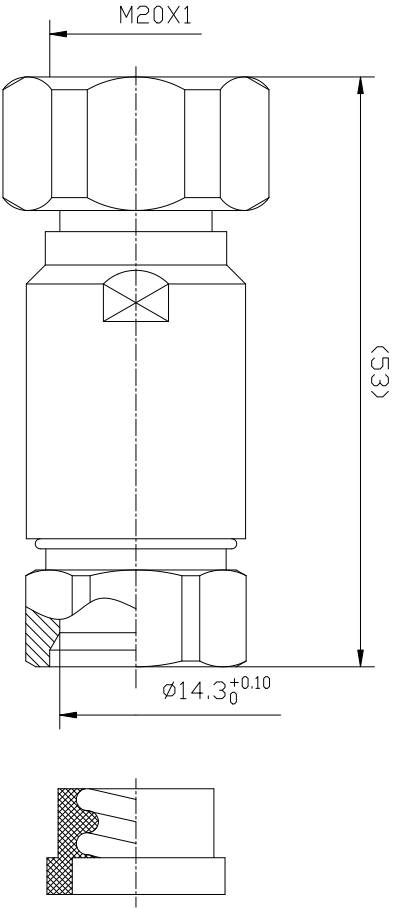
Temperature range -55°C~+155°C
Durability(matings) >500

Material data

Piece Part	Base Material	Plating
Body	Brass	Tri-Metal
Center conductor	Phosphor Bronze	Silver plated
Coupling nut	Brass	Nickel plated
Gasket	Silicone Rubber	
Insulator	PTFE	

Interface Standards

DIN 47231 , IEC 60169-11



Part Name:

4.3/10 Male for 1/2
Super Flexible Cable

WORLDPEAK®

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DIMENSIONS IN MILLIMETERS(mm)

W/T16D3,640,156

SIZE: A4

SCALE: 4:1

SHEET: 1/1

REV: A

NOTES:

1.ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2.CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY