

TECHNICAL DATA

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

Electrical data

Impedance 50Ω
Frequency range 800~2500MHz
VSWR
Straight ≤ 1.2
Rigth Angle ≤ 1.3
Contact resistance
-center contact ≤5mΩ
-outer contact ≤5mΩ
Insulation resistance ≥10000MΩ

Mechanical data

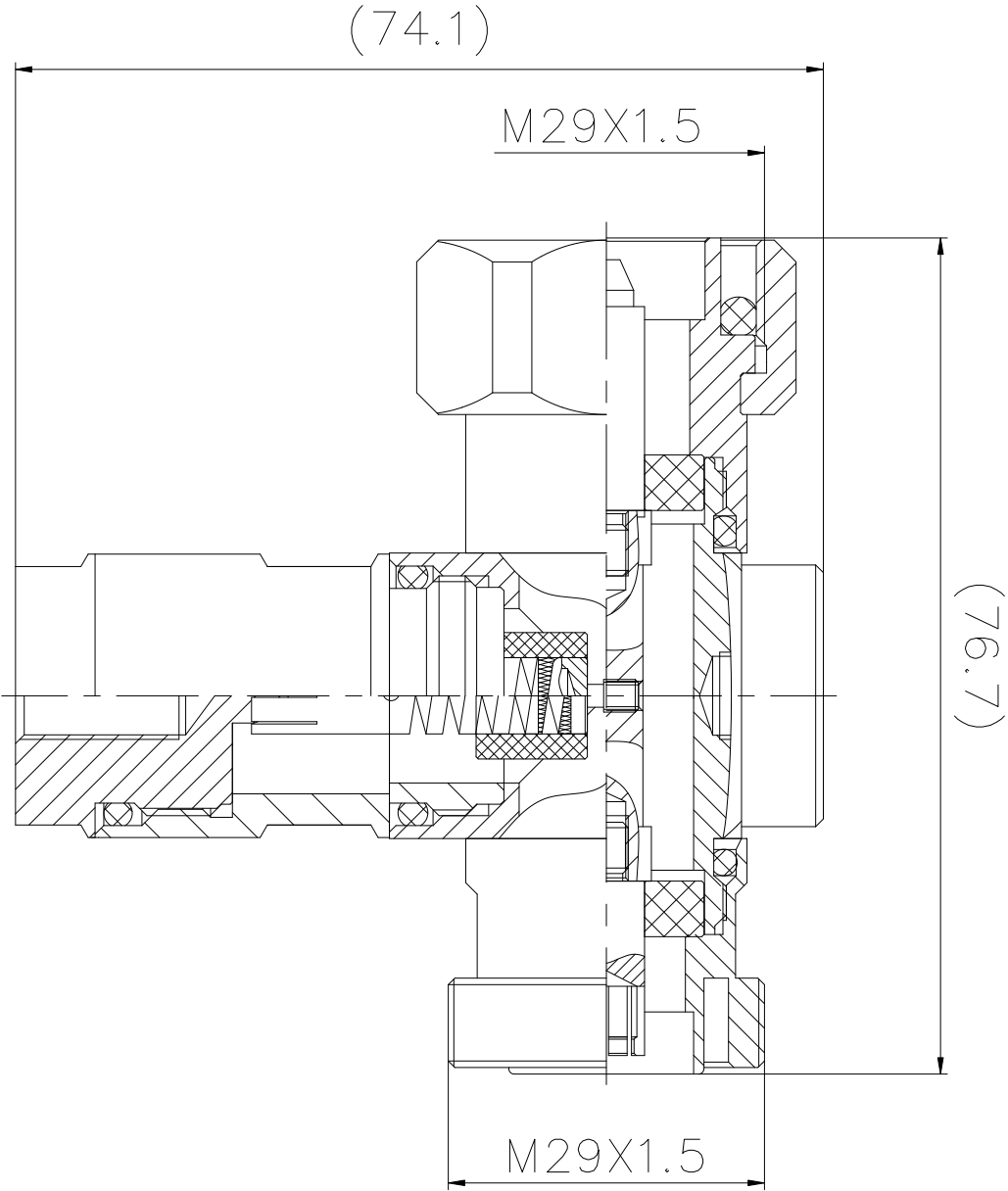
Temperature range -55℃~+155℃
Durability(matings) >500

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

CECC2230/DIN47297



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

Part Name: 7/16 Male to Female arrester		WORLDPEAK® www.zjwodf.com			
WT16D3.640.191	SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: A	
		DIMENSIONS IN MILLIMETERS(mm)			