TNCA Design Features

Excellent performance to 18GHz

Low VSWR and insertion loss

High Power capability

Main Specifications

Impedance: 50Ω

Frequency range: DC~18GHz

VSWR: ≤1.15

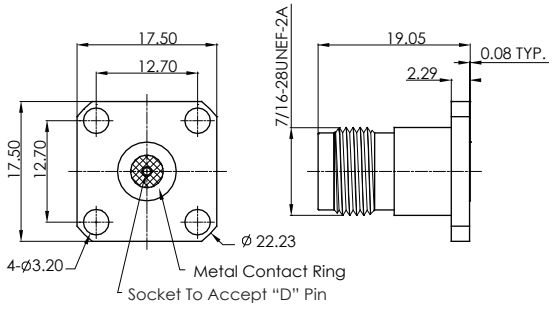
Dielectric withstanding voltage(V.R.M.S.): 1000V

Durability: ≥500

Material/Plating

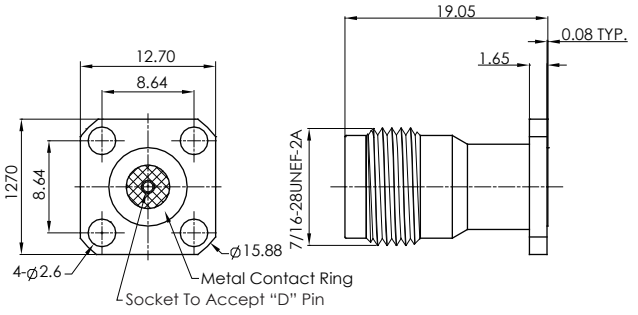
Body: Stainless steel	Passivated
Center Conductor: Beryllium copper	Gold
Insulators: PTFE & PEI	

TNCA Jack (Female)



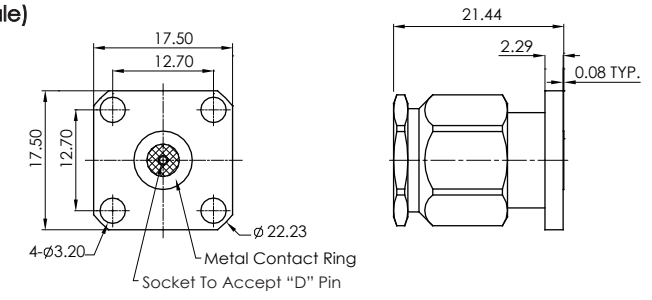
Connector No.	D	MAX. Pin Depth
ANO3012-3001-1	0.38	2.00
ANO3012-3001-2	0.46	2.54
ANO3012-3001-3	0.51	2.54
ANO3012-3001-4	0.91	2.54

TNCA Jack (Female)



Connector No.	D	MAX. Pin Depth
ANO3012-3010-1	0.38	2.00
ANO3012-3010-2	0.46	2.54
ANO3012-3010-3	0.51	2.54
ANO3012-3010-4	0.91	2.54

TNCA Plug (Male)



Connector No.	D	MAX. Pin Depth
ANO3011-3011-1	0.38	2.00
ANO3011-3011-2	0.46	2.54
ANO3011-3011-3	0.51	2.54
ANO3011-3011-4	0.91	2.54