

Design Features

- Excellent performance up to 35GHz
- Low VSWR and insertion loss
- Rugged construction for reliability
- Reduced size for high density packaging

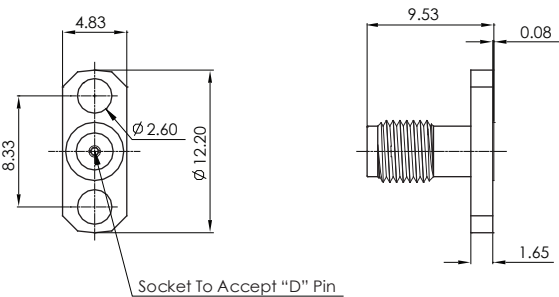
Main Specifications

- Impedance: 50Ω
- Frequency range: DC~40GHz
- Dielectric withstanding voltage(V.R.M.S.): 750V
- Durability: ≥500

Material/Plating

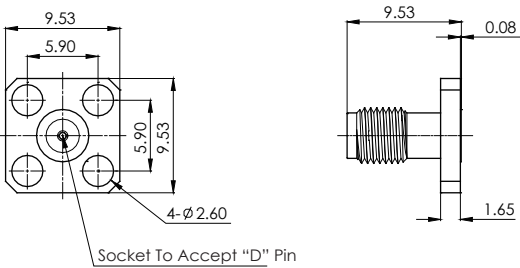
- Body: Stainless steel
- Center Conductor: Beryllium copper
- Insulators: PTFE & PEI
- Passivated
- Gold

SSMA Jack (Female)



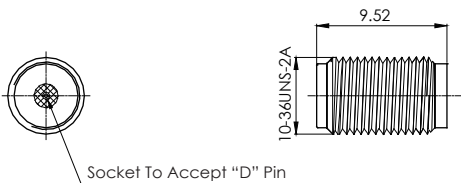
Connector No.	D	MAX. Pin Depth
ANO9112-3033-1	0.23	1.65
ANO9112-3033-2	0.30	1.19
ANO9112-3033-3	0.38	2.54
ANO9112-3033-4	0.46	2.54
ANO9112-3033-5	0.51	2.54

SSMA Jack (Female)



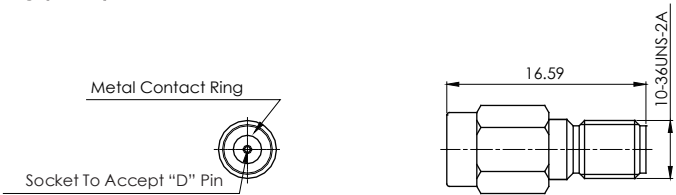
Connector No.	D	MAX. Pin Depth
ANO9112-3035-1	0.23	1.65
ANO9112-3035-2	0.30	1.91
ANO9112-3035-3	0.38	2.54
ANO9112-3035-4	0.46	2.54
ANO9112-3035-5	0.51	2.54

SSMA Jack (Female)



Connector No.	D	MAX. Pin Depth
ANO9112-3032-1	0.23	1.65
ANO9112-3032-2	0.30	1.91
ANO9112-3032-3	0.38	2.54
ANO9112-3032-4	0.46	2.54
ANO9112-3032-5	0.51	2.54

SSMA Plug (Male)



Connector No.	D	MAX. Pin Depth
ANO9111-3036-1	0.23	1.65
ANO9111-3036-2	0.30	1.91
ANO9111-3036-3	0.38	2.54
ANO9111-3036-4	0.46	2.54
ANO9111-3036-5	0.51	2.54