

3.5mm In-Series Adapters

Performance Features

Nominal Impedance: 50ohm

Frequency Range: DC-33GHz

Durability: 500cycles

Operating Temperature: -55°C ~ +165°C

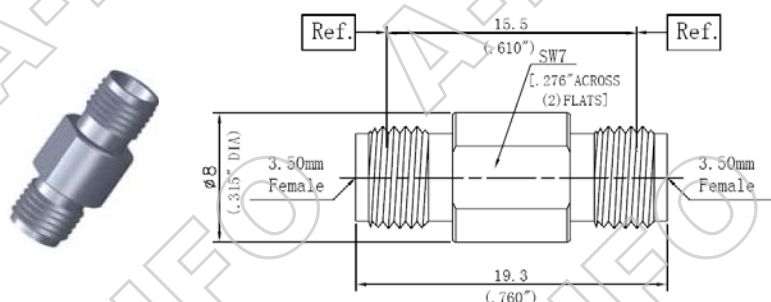
Materials/Finishes

Housing: Type 303 Stainless Steel – Polished & Passivated

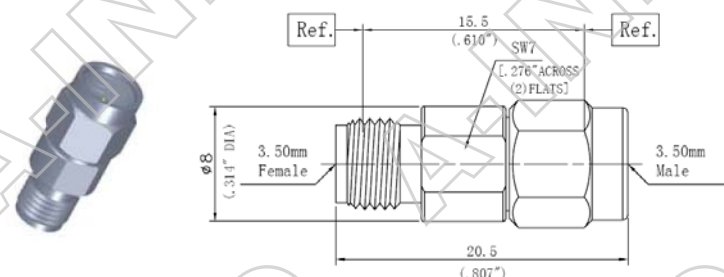
Center Contact: Beryllium Copper Plated Gold
(MIL-G-45204)

Insulators: PEI

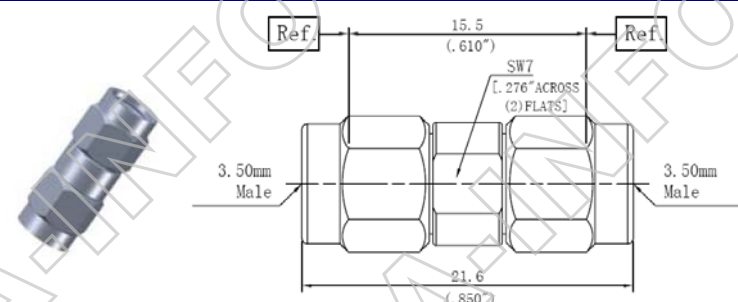
Interfaces: IEC-60169



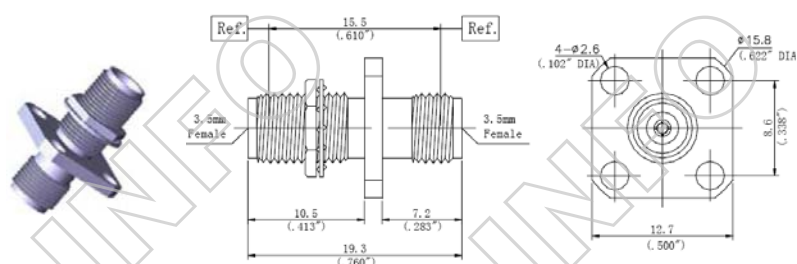
P/N	HPA113-01
Description	3.5mm/Female-3.5mm/Female
VSWR	DC-33GHz...1.15:1 max



P/N	HPA113-02
Description	3.5mm/Female-3.5mm/Male
VSWR	DC-33GHz...1.15:1 max



P/N	HPA113-03
Description	3.5mm/Male-3.5mm/Male
VSWR	DC-33GHz...1.15:1 max



P/N	HPA113-04
Description	3.5mm/Female-3.5mm/Female
VSWR	DC-33GHz...1.15:1 max

3.5mm In-Series Right Angle Adapters

Performance Features

Nominal Impedance: 50ohm

Frequency Range: DC-33GHz

Durability: 500cycles

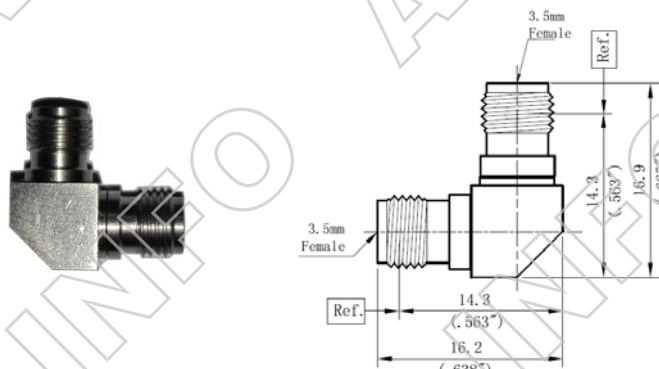
Operating Temperature: -55°C ~ +165°C

Materials/Finishes

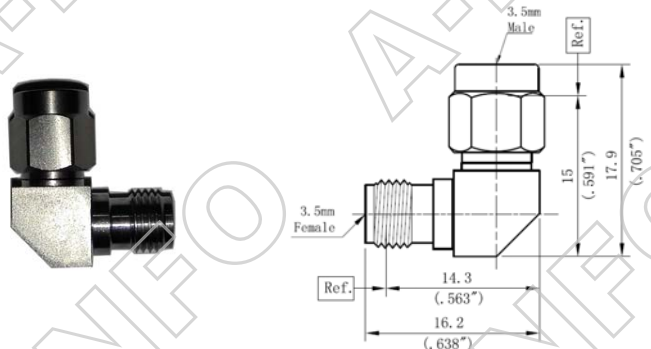
Housing: Type 303 Stainless Steel -- Polished & Passivated

Center Contact: Beryllium Copper Plated Gold
(MIL-G-45204)

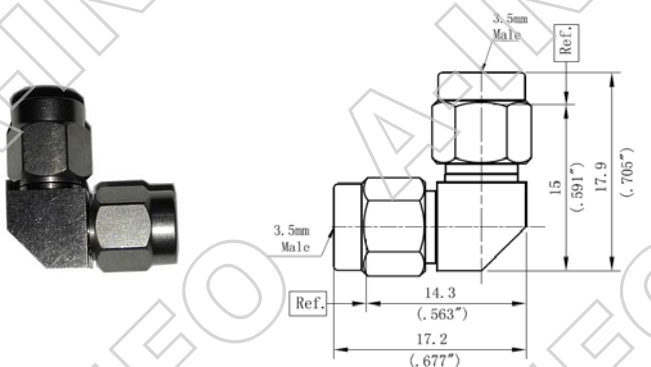
Insulators: PEI



P/N	HPA113-W01
Description	3.5mm/Female-3.5mm/Female
VSWR	DC-33GHz...1.25:1 max



P/N	HPA113-W02
Description	3.5mm/Male-3.5mm/Female
VSWR	DC-33GHz...1.25:1 max



P/N	HPA113-W03
Description	3.5mm/Male-3.5mm/Male
VSWR	DC-33GHz...1.25:1 max