



High Frequency Precision RF Coaxial Adapters Catalog

In Series



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N TO N ADAPTERS

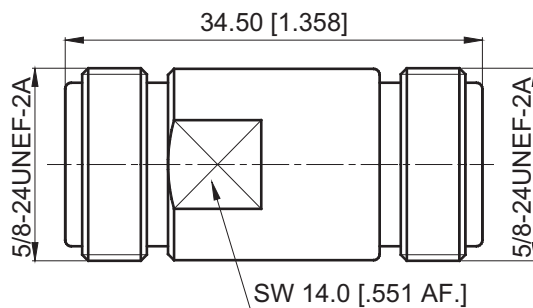


ELECTRICAL DATA	
Impedance	50 Ohm
Frequency range	DC~18GHz

MECHANICAL DATA	
Temperature range	-55℃~+165℃
Durability (matings)	>500

MATERIAL DATA	
Body	Stainless Steel (SU303), Passivated
Center Contact	Beryllium Copper Alloy,Gold-plated
Insulator	PEI

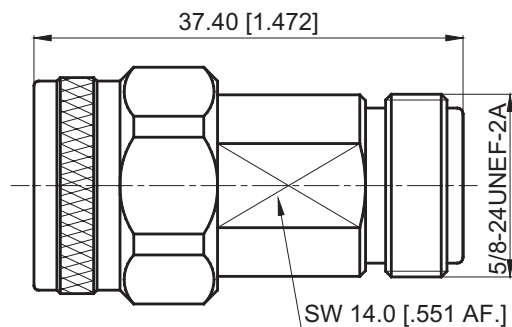
P/N	VSWR	Description
P-NF-NF-176	1.15:1	Precision Adapter, N Female to N Female



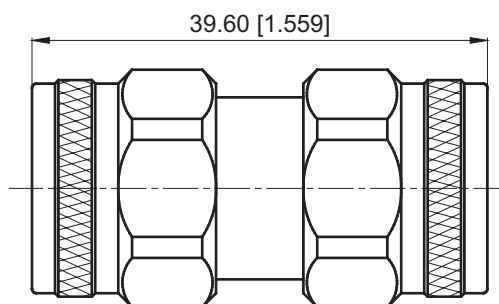
N TO N ADAPTERS

 **RoHS**

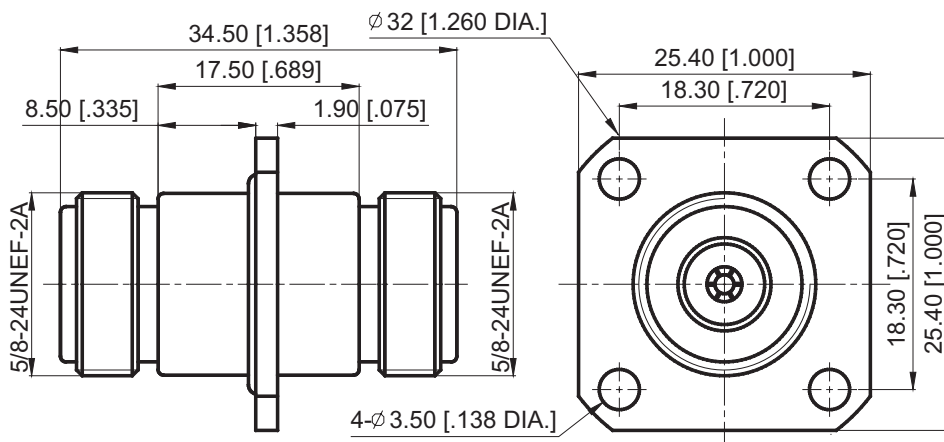
P/N	VSWR	Description
P-NM-NF-177	1.15:1	Precision Adapter, N Male to N Female



P/N	VSWR	Description
P-NM-NM-178	1.15:1	Precision Adapter, N Male to N Male



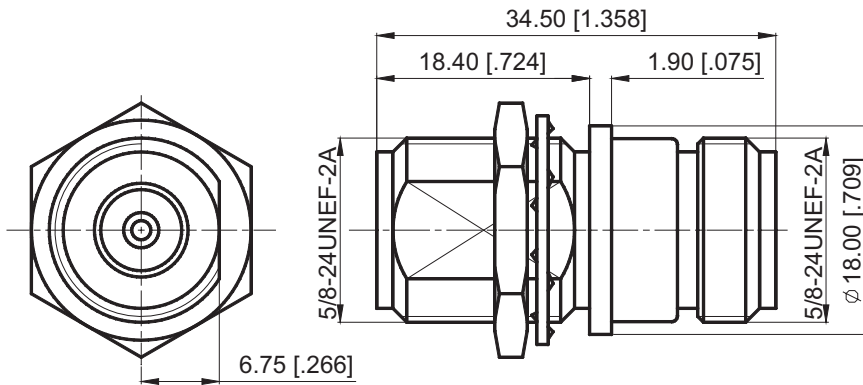
P/N	VSWR	Description
P-NF-NF-179	1.15:1	Precision Adapter, N Female to N Female, 4 Hole Flange



N TO N ADAPTERS



P/N	VSWR	Description
P-NF-NF-180	1.15:1	Precision Adapter, N Bulkhead Female to N Female



SMA TO SMA ADAPTERS

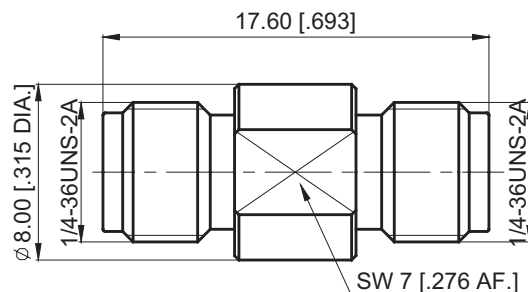


ELECTRICAL DATA	
Impedance	50 Ohm
Frequency range	DC~27GHz

MECHANICAL DATA	
Temperature range	-55°C~+165°C
Durability (matings)	>500

MATERIAL DATA	
Body	Stainless Steel (SU303), Passivated
Center Contact	Beryllium Copper Alloy,Gold-plated
Insulator	PEI, PTFE

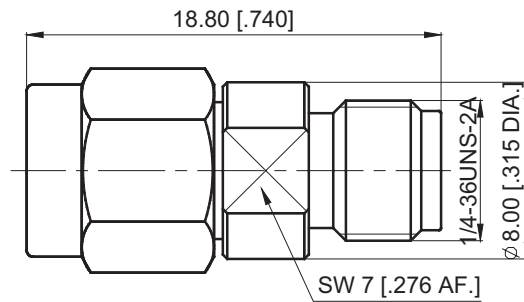
P/N	VSWR	Description
P-SMAF-SMAF-181	1.15:1	Precision Adapter, SMA Female to SMA Female



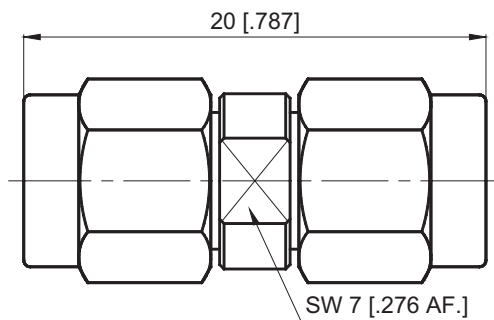
SMA TO SMA ADAPTERS

 **RoHS**

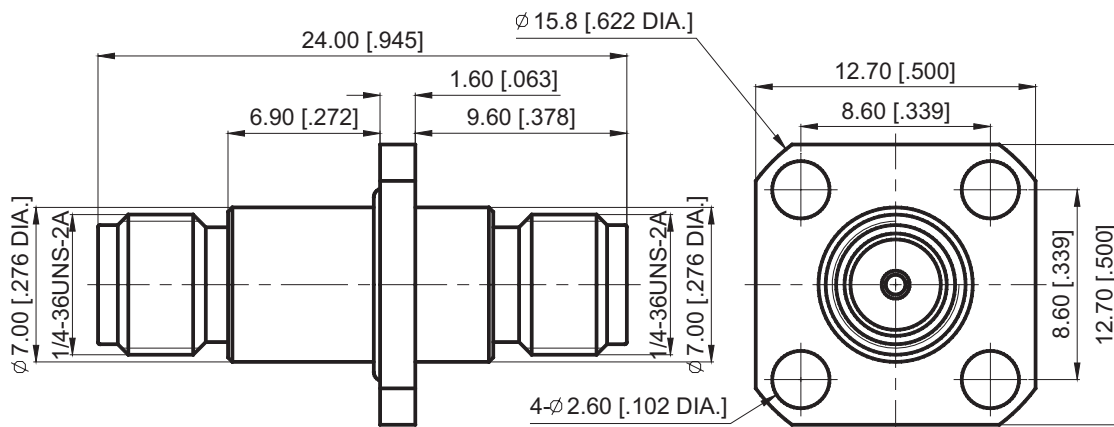
P/N	VSWR	Description
P-SMAM-SMAF-182	1.15:1	Precision Adapter, SMA Male to SMA Female



P/N	VSWR	Description
P-SMAM-SMAM-183	1.15:1	Precision Adapter, SMA Male to SMA Male



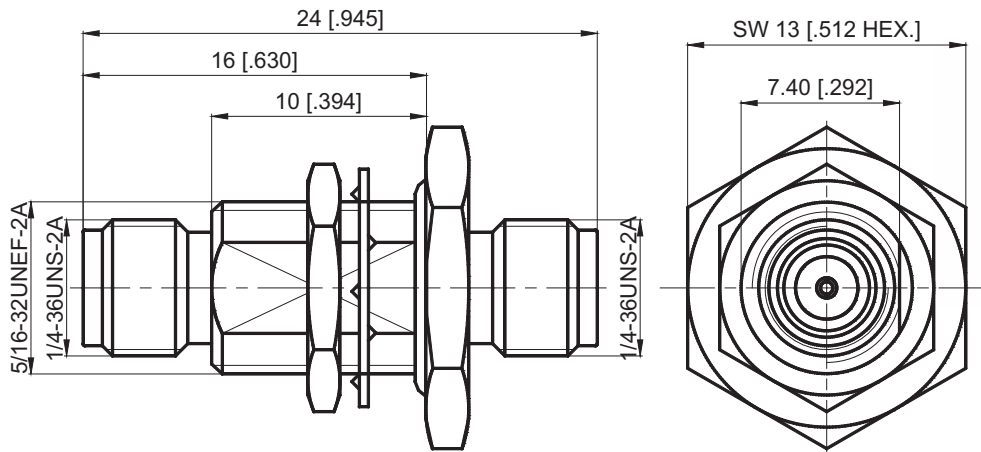
P/N	VSWR	Description
P-SMAF-SMAF-184	1.15:1	Precision Adapter, SMA Female to SMA Female, 4 Hole Flange



SMA TO SMA ADAPTERS



P/N	VSWR	Description
P-SMAF-SMAF-185	1.15:1	Precision Adapter, SMA Bulkhead Female to SMA Female



TNCA TO TNCA ADAPTERS

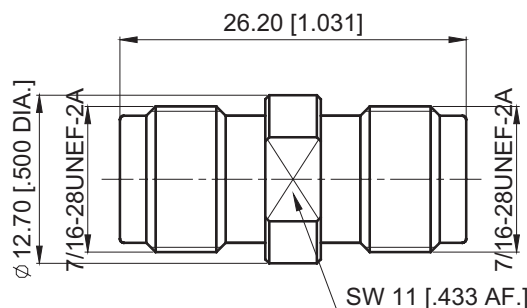


ELECTRICAL DATA	
Impedance	50 Ohm
Frequency range	DC~18GHz

MECHANICAL DATA	
Temperature range	-55℃~+165℃
Durability (matings)	>500

MATERIAL DATA	
Body	Stainless Steel (SU303), Passivated
Center Contact	Beryllium Copper Alloy,Gold-plated
Insulator	PEI, PTFE

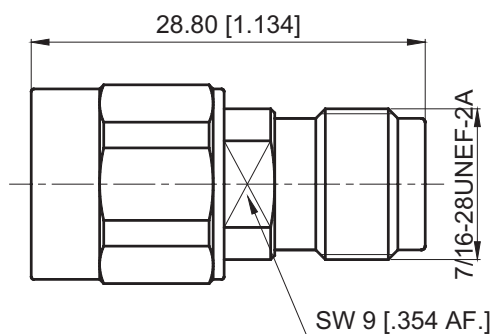
P/N	VSWR	Description
P-TNCAF-TNCAF-186	1.15:1	Precision Adapter, TNCA Female to TNCA Female



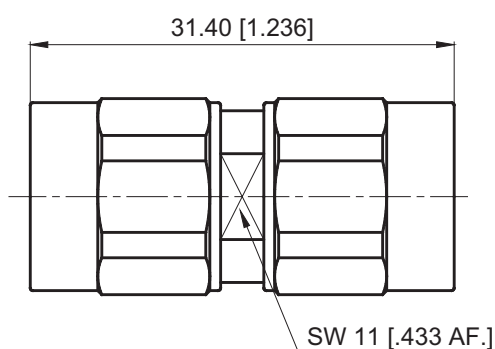
TNCA TO TNCA ADAPTERS



P/N	VSWR	Description
P-TNCAM-TNCAF-187	1.15:1	Precision Adapter, TNCA Male to TNCA Female



P/N	VSWR	Description
P-TNCAM-TNCAM-188	1.15:1	Precision Adapter, TNCA Male to TNCA Male



TNC TO TNC ADAPTERS

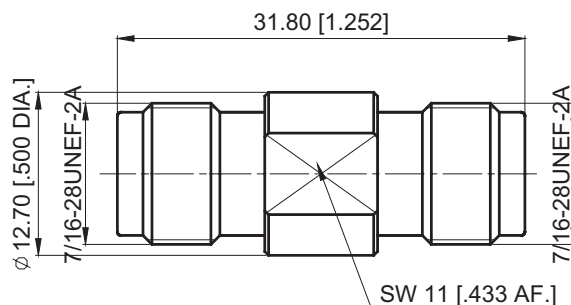


ELECTRICAL DATA	
Impedance	50 Ohm
Frequency range	DC~11GHz

MECHANICAL DATA	
Temperature range	-55°C~+165°C
Durability (matings)	>500

MATERIAL DATA	
Body	Stainless Steel (SU303), Passivated
Center Contact	Beryllium Copper Alloy,Gold-plated
Insulator	PEI, PTFE

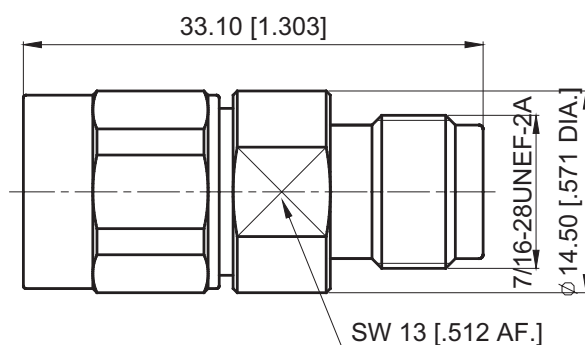
P/N	VSWR	Description
P-TNCF-TNCF-189	1.15:1	Precision Adapter, TNC Female to TNC Female



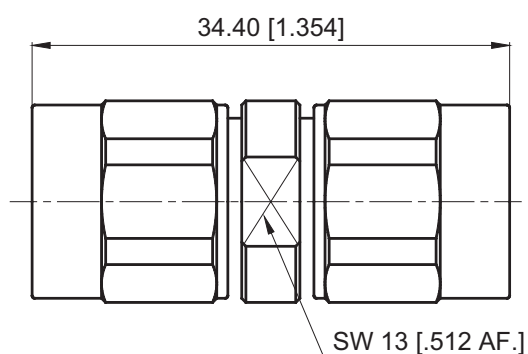
TNC TO TNC ADAPTERS



P/N	VSWR	Description
P-TNCM-TNCF-190	1.15:1	Precision Adapter, TNC Male to TNC Female



P/N	VSWR	Description
P-TNCM-TNCM-191	1.15:1	Precision Adapter, TNC Male to TNC Male



3.5mm TO 3.5mm ADAPTERS

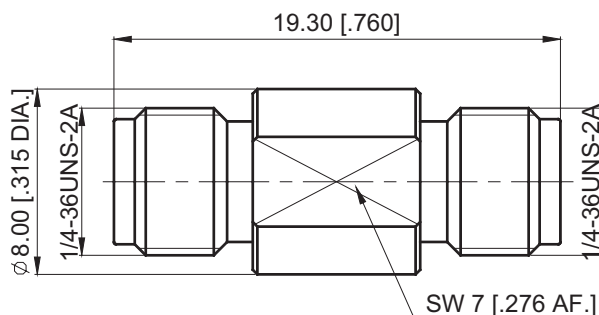


ELECTRICAL DATA	
Impedance	50 Ohm
Frequency range	DC~33GHz

MECHANICAL DATA	
Temperature range	-55℃~+165℃
Durability (matings)	>500

MATERIAL DATA	
Body	Stainless Steel (SU303), Passivated
Center Contact	Beryllium Copper Alloy, Gold-plated
Insulator	PEI

P/N	VSWR	Description
P-3.5F-3.5F-192	1.15:1	Precision Adapter, 3.5mm Female to 3.5mm Female



P/N	VSWR	Description
P-3.5M-3.5F-193	1.15:1	Precision Adapter, 3.5mm Male to 3.5mm Female



P/N	VSWR	Description
P-3.5M-3.5M-194	1.15:1	Precision Adapter, 3.5mm Male to 3.5mm Male



P/N	VSWR	Description
P-3.5F-3.5F-195	1.15:1	Precision Adapter, 3.5mm Bulkhead Female to 3.5mm Female, 4 Hole Flange



2.92mm TO 2.92mm ADAPTERS

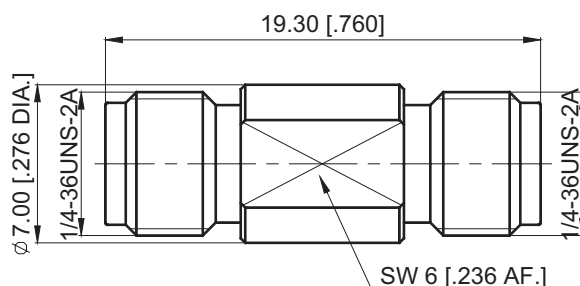


ELECTRICAL DATA	
Impedance	50 Ohm
Frequency range	DC~40GHz

MECHANICAL DATA	
Temperature range	-55°C~+165°C
Durability (matings)	>500

MATERIAL DATA	
Body	Stainless Steel (SU303), Passivated
Center Contact	Beryllium Copper Alloy, Gold-plated
Insulator	PEI

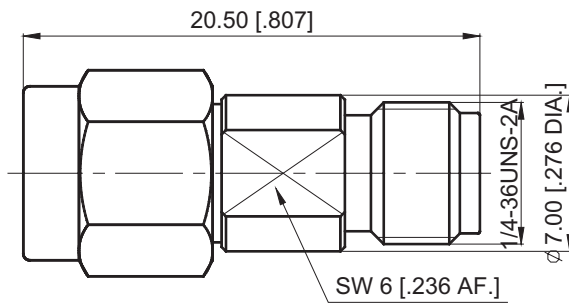
P/N	VSWR	Description
P-2.92F-2.92F-196	1.20:1	Precision Adapter, 2.92mm Female to 2.92mm Female



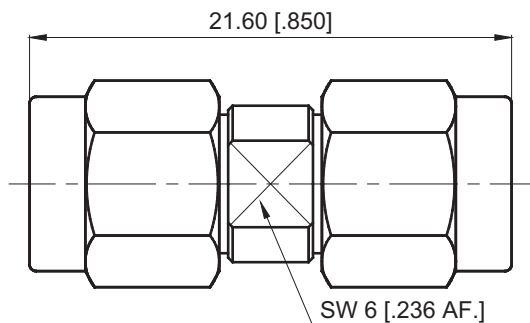
2.92mm TO 2.92mm ADAPTERS



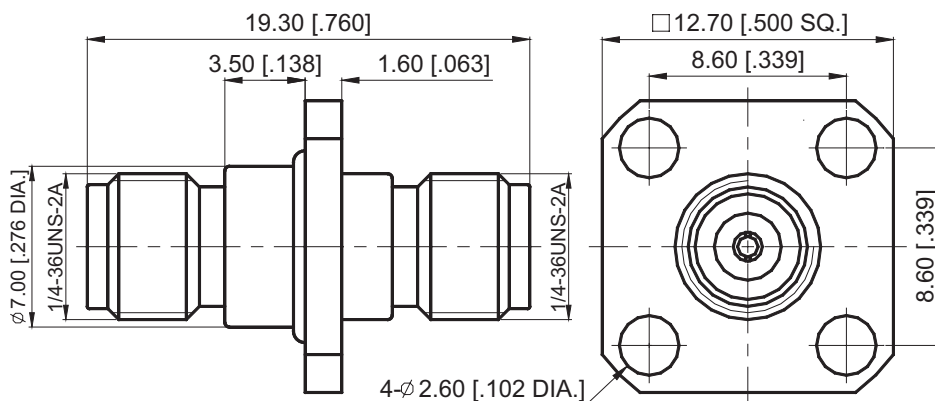
P/N	VSWR	Description
P-2.92M-2.92F-197	1.15:1	Precision Adapter, 2.92mm Male to 2.92mm Female



P/N	VSWR	Description
P-2.92M-2.92M-198	1.15:1	Precision Adapter, 2.92mm Male to 2.92mm Male



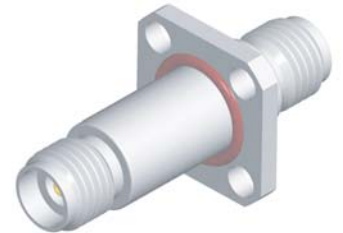
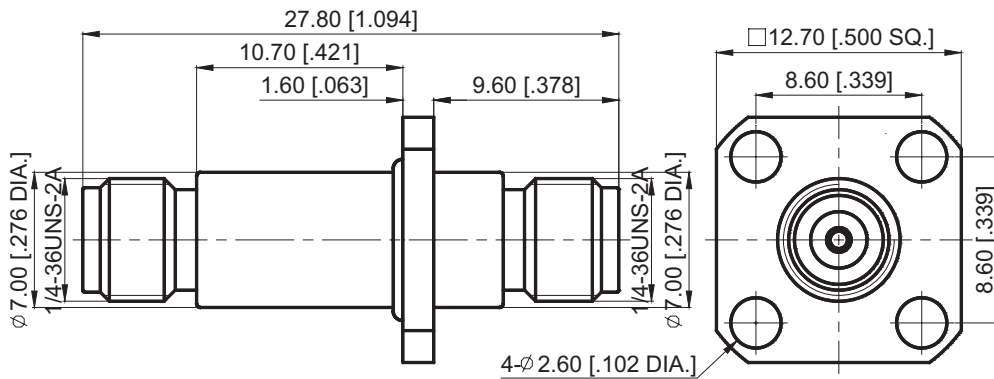
P/N	VSWR	Description
P-2.92F-2.92F-199	1.20:1	Precision Adapter, 2.92mm Female to 2.92mm Female, 4 Hole Flange



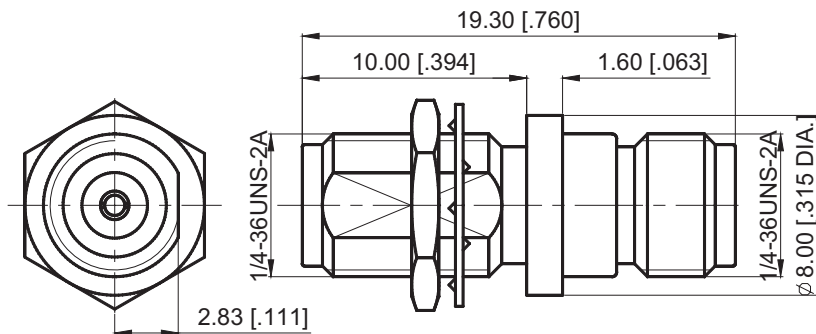
2.92mm TO 2.92mm ADAPTERS

 **RoHS**

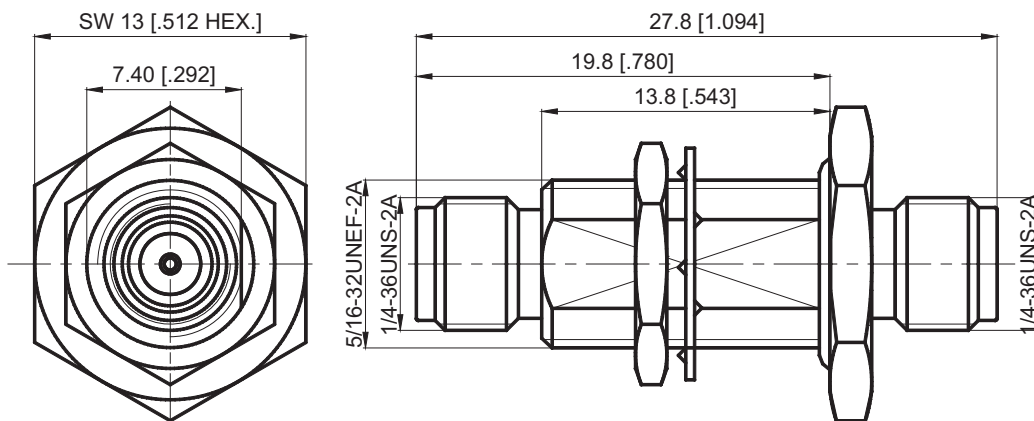
P/N	VSWR	Description
P-2.92F-2.92F-200	1.20:1	Precision Adapter, 2.92mm Female to 2.92mm Female, 4 Hole Flange



P/N	VSWR	Description
P-2.92F-2.92F-201	1.20:1	Precision Adapter, 2.92mm Bulkhead Female to 2.92mm Female



P/N	VSWR	Description
P-2.92F-2.92F-202	1.20:1	Precision Adapter, 2.92mm Bulkhead Female to 2.92mm Female



2.4mm TO 2.4mm ADAPTERS

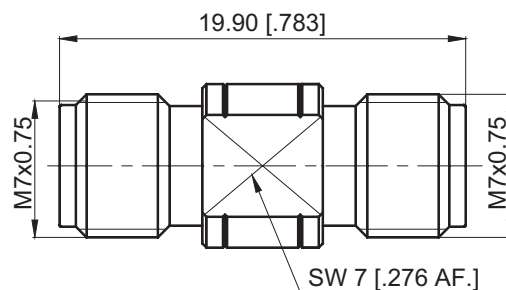


ELECTRICAL DATA	
Impedance	50 Ohm
Frequency range	DC~50GHz

MECHANICAL DATA	
Temperature range	-55℃~+165℃
Durability (matings)	>500

MATERIAL DATA	
Body	Stainless Steel (SU303), Passivated
Center Contact	Beryllium Copper Alloy, Gold-plated
Insulator	PEI

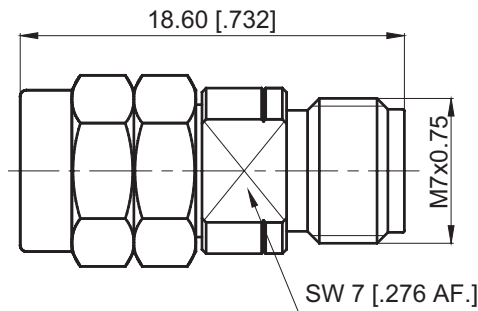
P/N	VSWR	Description
P-2.4F-2.4F-203	1.20:1	Precision Adapter, 2.4mm Female to 2.4mm Female



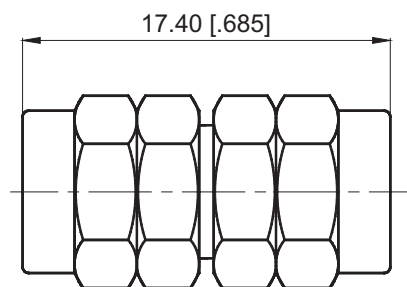
2.4mm TO 2.4mm ADAPTERS



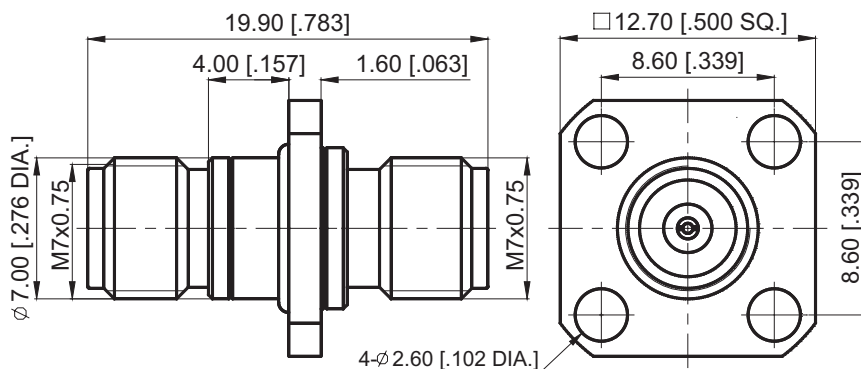
P/N	VSWR	Description
P-2.4M-2.4F-204	1.15:1	Precision Adapter, 2.4mm Male to 2.4mm Female



P/N	VSWR	Description
P-2.4M-2.4M-205	1.15:1	Precision Adapter, 2.4mm Male to 2.4mm Male



P/N	VSWR	Description
P-2.4F-2.4F-206	1.20:1	Precision Adapter, 2.4mm Female to 2.4mm Female, 4 Hole Flange



1.85mm TO 1.85mm ADAPTERS

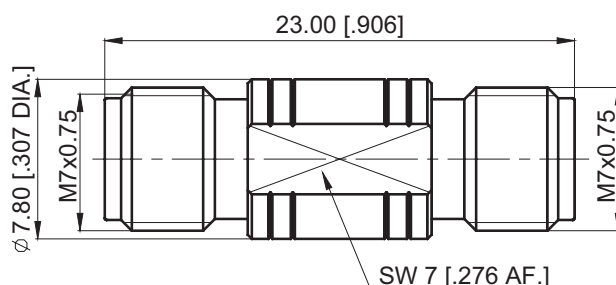


ELECTRICAL DATA	
Impedance	50 Ohm
Frequency range	DC~65GHz

MECHANICAL DATA	
Temperature range	-55℃~+165℃
Durability (matings)	>500

MATERIAL DATA	
Body	Stainless Steel (SU303), Passivated
Center Contact	Beryllium Copper Alloy,Gold-plated
Insulator	PEI

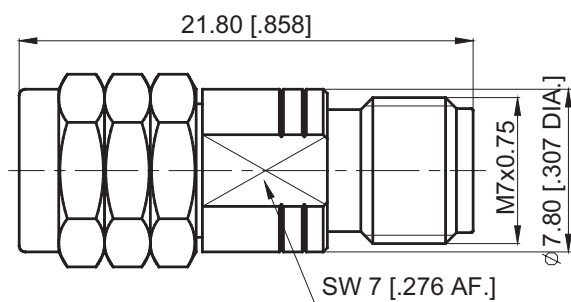
P/N	VSWR	Description
P-1.85F-1.85F-207	1.25:1	Precision Adapter, 1.85mm Female to 1.85mm Female



1.85mm TO 1.85mm ADAPTERS

 **RoHS**

P/N	VSWR	Description
P-1.85M-1.85F-208	1.25:1	Precision Adapter, 1.85mm Male to 1.85mm Female



P/N	VSWR	Description
P-1.85M-1.85M-209	1.25:1	Precision Adapter, 1.85mm Male to 1.85mm Male

