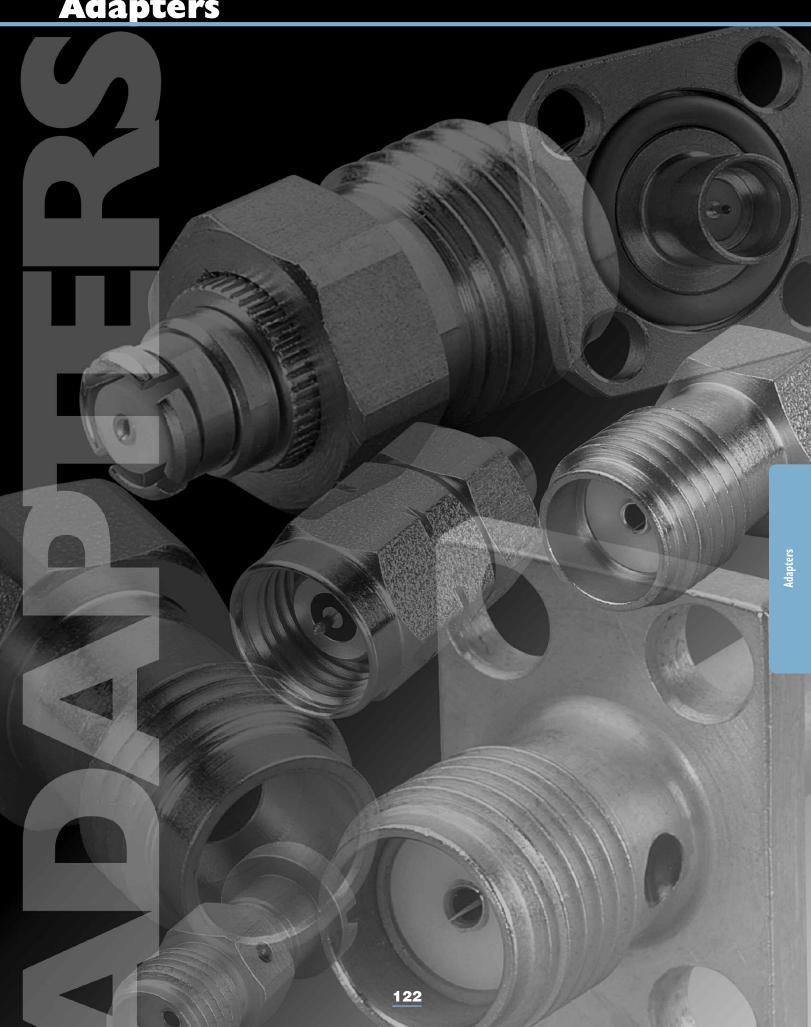
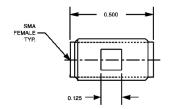
Adapters



5191CC

Female to female adapter







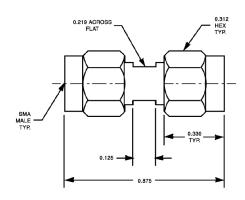
Tensolite	Max. VSWR
Part Number	DC - 18.0 GHz
5191CC	1.05 + .005 fGHz

Center conductor is captivated. Standard units are gold finish.

5390CC

Male to male adapter





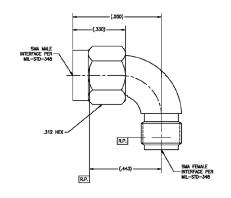
Tensolite Part Number	Max. VSWR DC - 18.0 GHz
5390CC	1.05 + .005 fGHz

Center conductor is captivated. Standard units are gold finish.

5490

Radius right angle male to female adapter





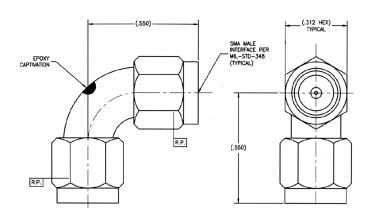
Tensolite Part Number	Epoxy Captivation
5490	Not required
5490CC	Required
5490CCSF	Required
5490SF	Not required

Standard units are gold finish. Add suffix CC to Part No. for captivated contact.

5065CC

Male to female adapter (Connector Saver)





Tensolite	Ероху
Part Number	Captivation
5065	Not required
5065CC	Required
5065CCSF	Required
5065SF	Not required

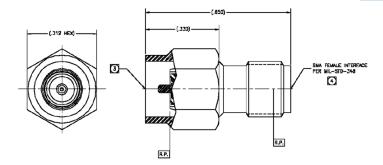
Standard units are gold finish. Add suffix CC to Part No. for captivated contact.



5299CC

Male to female adapter (Connector Saver)





Tensolite Part Number 5299CC 1.

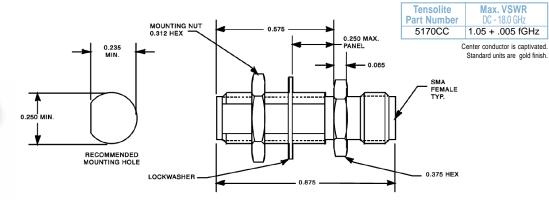
Max. VSWR DC - 18.0 GHz 1.05 + .005 fGHz

Center conductor is captivated. Standard units are gold finish.

5170CC

Female to female adapter bulkhead feedthrough

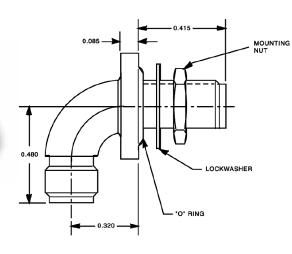




5135

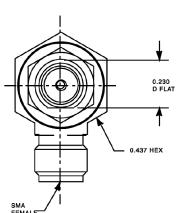
Radius right angle female to female adapter bulkhead feedthrough







Center conductor is captivated. Standard units are gold finish. Add CC for captivated contact





5018CCSF

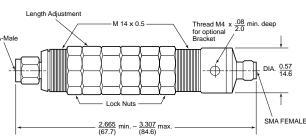
Female to male phase adjustable adapter

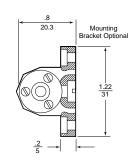


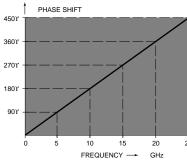
Center conductor is captivated. Standard finish is passivated.

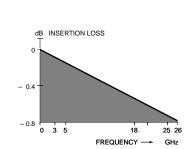


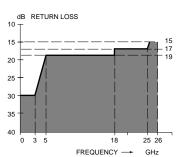
The Tensolite Model 5018CCSF is a coaxial phase shift adapter, inserted in an SMAMA terminated line to electrically separate the other components. These bi-directional "line stretchers" travel length is 0.6 in. (15.3 mm) electrically and mechanically. Lock nuts retain the calibrated phase adjustment, and 50 ohms impedance is maintained over the range.







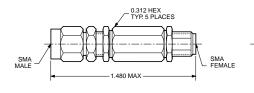




5998CCSF

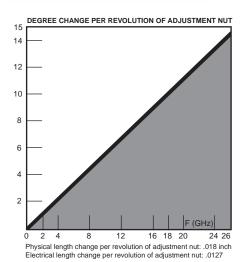
Female to Male Phase Adjustable Adapter

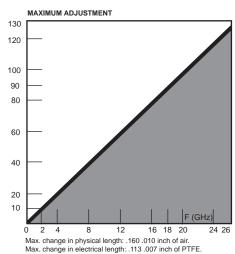






Center conductor is captivated. Standard finish is passivated.



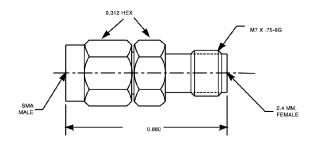


The Tensolite Model 5998 coaxial phase shift adapter mates in-series with SMA Male and Female connectors, and allows resettable phase adjustments (up to 126 deg. @ 26 GHz) to alter the electrical distance between other components in cable/connector RF lines. Insertion loss is .05 x √F (GHz), and 50 ohms impedance is maintained over the adjustment range. The 5998incorporates a positive locking mechanism for calibration accuracy.

5016CCSF

SMA male to 2.4 mm female adapter frequency: DC-24.0 GHz





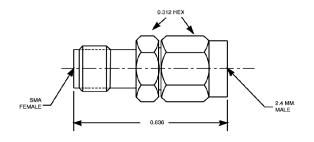
Tensolite	Max. VSWR
Part Number	DC - 18.0 GHz
5016CCSF	1.12:1

Center conductor is captivated. Standard finish is passivated.

5014 CCSF

SMA female to 2.4 mm male adapter frequency: DC-24.0 GHz





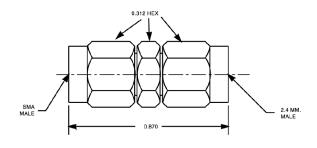
Tensolite	Max. VSWR
Part Number	DC - 18.0 GHz
5014CCSF	1.12:1

Center conductor is captivated. Standard finish is passivated.

5015CCSF

SMA male to 2.4 mm male adapter frequency: DC-24.0 GHz





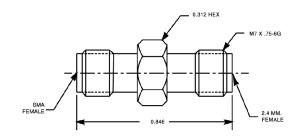
Tensolite	Max. VSWR
Part Number	DC - 18.0 GHz
5015CCSF	1.12:1

Center conductor is captivated. Standard finish is passivated.

5017CCSF

SMA female to 2.4 mm female adapter frequency: DC-24.0 GHz





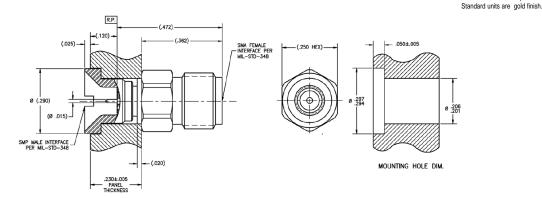
Tensolite	Max. VSWR
Part Number	DC - 18.0 GHz
5017CCSF	1.12:1



P802-1CC

SMP male (catcher's mitt) to SMA female straight adapter

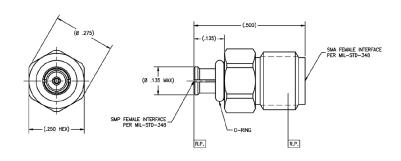




P819-1CC

SMP female to SMA female straight adapter

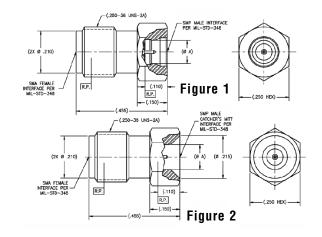




P823

SMP male to SMA female straight adapter





Tensolite			
Part No.	(ØA)	Interface	Fig.
P823-1CC	.116	Full Detent	1
P823-2CC	.120	Limited Detent	1
P823-3CC	.125	Smooth Bore	1
P823-4CC	.125	Catcher's Mitt	2

Center conductor is captivated. Standard units are gold finish.

Center conductor is captivated.

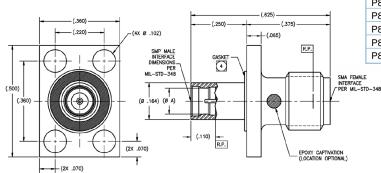
Center conductor is captivated.

Standard units are gold finish.

P825

SMP male 4 hole flange mount to SMA female straight adapter (w/gasket)

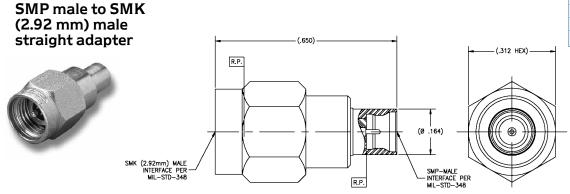




Part Number	(ØA)	Interface
P825-1CCSF	.116	Full Detent
P825-1CC	.116	Full Detent
P825-2CCSF	.120	Limited Detent
P825-2CC	.120	Limited Detent
P825-3CCSF	.125	Smooth Bore
P825-3CC	.125	Smooth Bore

Center conductor is captivated. SF designates passivated finish. Standard units are gold finish.

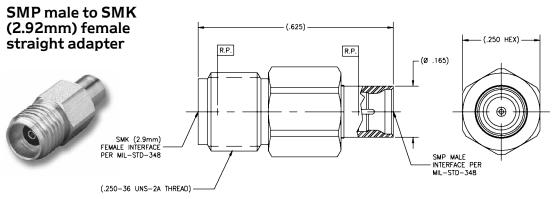
P902



Tensolite Part Number	Interface
P902-1CCSF	Limited Detent
P902-2CCSF	Smooth Bore
P902-3CCSF	Full Detent

Center conductor is captivated. Standard finish is passivated.

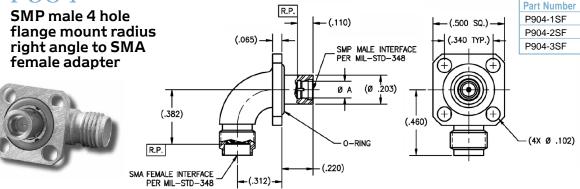
P903



Tensolite Part Number	Interface
P903-1CCSF	Limited Detent
P903-2CCSF	Smooth Bore
P903-3CCSF	Full Detent

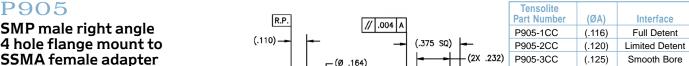
Center conductor is captivated Standard finish is passivated

P904



Tensolite Part Number	(ØA)	Interface
P904-1SF	(.116)	Full Detent
P904-2SF	(.120)	Limited Detent
P904-3SF	(.125)	Smooth Bore

Center conductor is captivated. Standard finish is passivated.

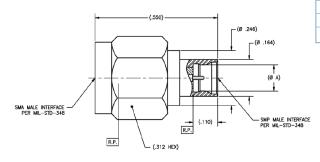


SMP male right angle 4 hole flange mount to SSMA female adapter	(.110)	- [// .004 A 	(.375 SQ) (2X .232)
	R.P. FEMALE IERFACE TID—348 (.568)	SMP MALE INTERFACE PER MIL-STD-348	(4X Ø .102)

P906

SMP male to SMA male straight adapter





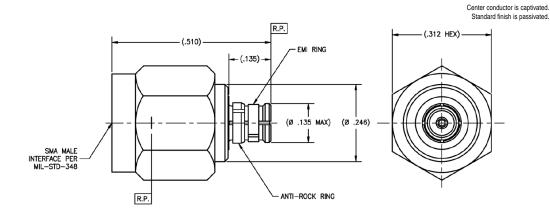
Tensolite Part Number	(ØA)	Interface
P906-1CCSF	(.120)	Limited Detent
P906-2CCSF	(.125)	Smooth Bore
P906-3CCSF	(.116)	Full Detent

Center conductor is captivated. Standard finish is passivated.

P907-1CCSF

SMP female to SMA male straight adapter

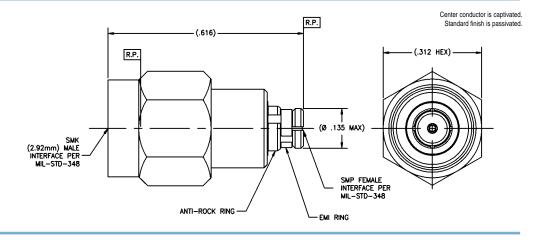




P908-1CCSF

SMP female to SMK (2.92mm) male straight adapter

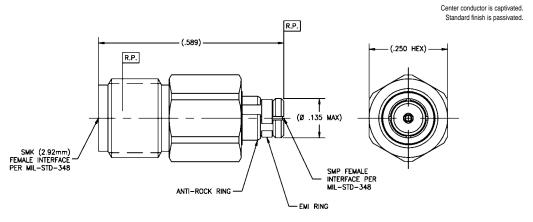




P909-1CCSF

SMP female to SMK (2.92mm) female straight adapter



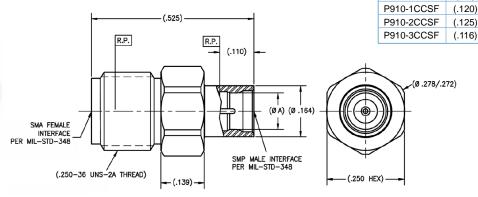




P910

SMP male to SMA female straight adapter





Interface
Limited Detent
Smooth Bore
Full Detent
Center conductor is captivated.

Tensolite Part Number

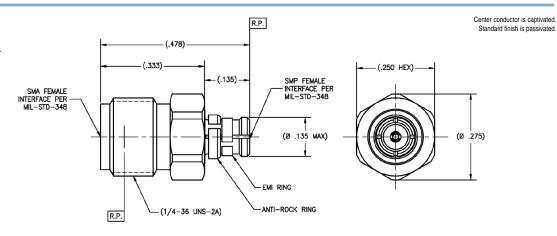
(ØA)

Center conductor is captivated. Standard finish is passivated.

P911-1CCSF

SMP female to SMA female straight adapter



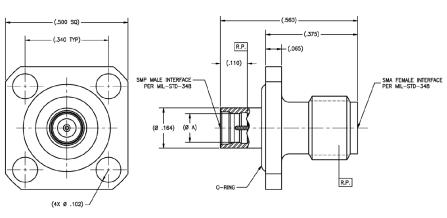


P920

SMP male 4 hole flange mount to SMA female straight adapter (w/O-ring)

Tensolite Part Number	(ØA)	Interface
P920-1CCSF	(.116)	Full Detent
P920-2CCSF	(.120)	Limited Detent
P920-3CCSF	(.125)	Smooth Bore



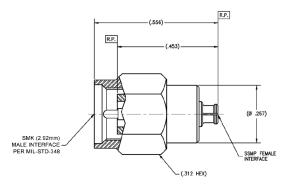


Adapters SSMP

P123-1CCSF

SSMP female SMK (2.92mm) male straight adapter



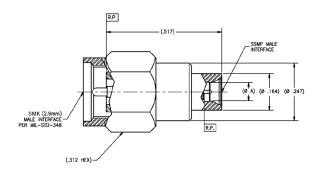


Center conductor is captivated. Standard finish is passivated.

P124

SSMP male SMK (2.92MM) male straight adapter





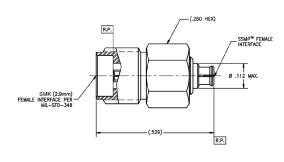
Tensolite Part Number	(ØA)	Interface
P124-1CCSF	(.085)	Full Detent
P124-2CCSF	(.088)	Non-Detent

Center conductor is captivated. Standard finish is passivated.

P125-1CCSF

SSMP female to SMK (2.92mm) female straight adapter



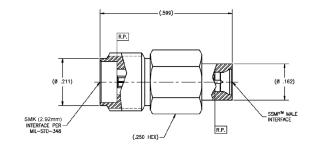


Center conductor is captivated. Standard finish is passivated.

P126

SSMP male to SMK (2.92mm) female straight adapter





Tensolite Part Number	Interface
P126-1CCSF	Detent
P126-2CCSF	Non-detent

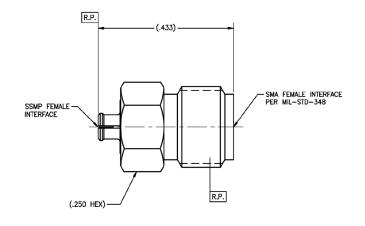


Adapters SSMP

P127-1CCSF

SSMP female to SMA female straight adapter



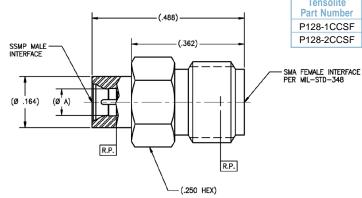


Center conductor is captivated. Standard finish is passivated.

P128

SSMP male to SMA female straight adapter





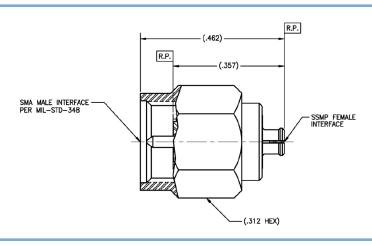
Tensolite Part Number	(ØA)	Interface
P128-1CCSF	(.085)	Detent
P128-2CCSF	(.088)	Non-detent

Center conductor is captivated. Standard finish is passivated.

P129-1CCSF

SSMP female to SMA male straight adapter



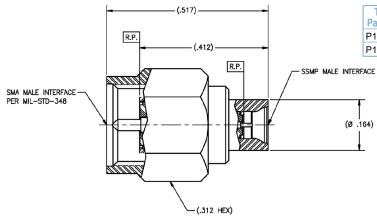


Center conductor is captivated. Standard finish is passivated.

P130

SSMP male to SMA male straight adapter





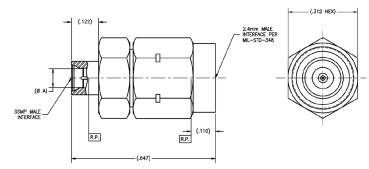
Tensolite
Part Number Interface
P130-1CCSF Detent
P130-2CCSF Non-detent

Adapters SSMP

P139

SSMP male to 2.4mm male straight adapter



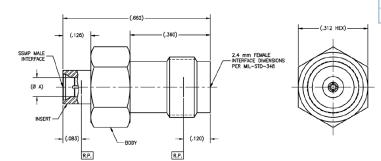


Tensolite Part Number	(ØA)	Interface
P139-1CC	.085	Detent
P139-1CCSF	.085	Detent
P139-2CC	.085	Smooth Bore
P139-2CCSF	.085	Smooth Bore

SF designates passivated finish. Standard units are gold finish.

P14 1 SSMP male to 2.4 mm female straight adapter





Tensolite Part Number	(ØA)	Interface
P141-1CC	.085	Detent
P141-1CCSF	.085	Detent
P141-2CC	.088	Non-detent
P141-2CCSF	.088	Non-detent

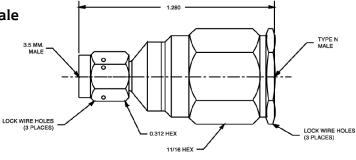
SF designates passivated finish. Standard units are gold finish.



5029CCSF

N male to 3.5 mm male adapter





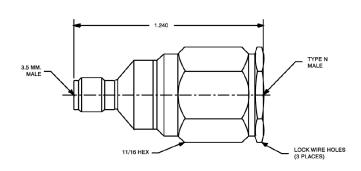
Tensolite Part Number	Max. VSWR DC-18.0 fGHz
5029CCSF	1.08 + .007 fGHz

Center conductor is captivated. Standard finish is passivated.

5030CCSF

N male to 3.5 mm female adapter





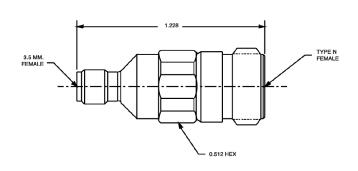
Tensolite	Max. VSWR
Part Number	DC-18.0 fGHz
5030CCSF	1.08 + .007 fGHz

Center conductor is captivated. Standard finish is passivated.

5027CCSF

N female to 3.5 mm female adapter





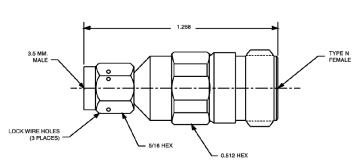
Tensolite	Max. VSWR
Part Number	DC-18.0 fGHz
5027CCSF	1.08 + .007 fGHz

Center conductor is captivated. Standard finish is passivated.

5028CCSF

N female to 3.5 mm male adapter





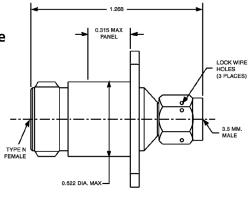
Tensolite Part Number	Max. VSWR DC-18.0 fGHz
5028CCSF	1.08 + .007 fGHz

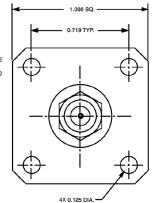


5039CCSF

N female to 3.5 mm male adapter, flange mount







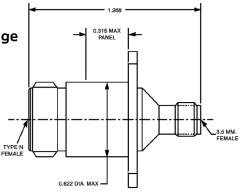
Tensolite	Max. VSWR
Part Number	DC-18.0 fGHz
5039CCSF	1.08 + .007 fGHz

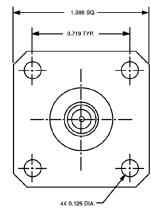
Center conductor is captivated. Standard finish is passivated.

5040CCSF

N female to 3.5 mm female adapter, flange mount







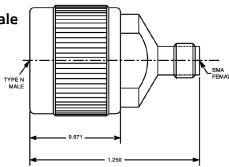
Tensolite	Max. VSWR
Part Number	DC-18.0 fGHz
5040CCSF	1.08 + .007 fGHz

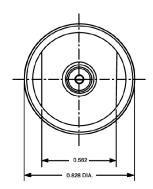
Center conductor is captivated. Standard finish is passivated.

5004 CCSF

N male to SMA female adapter





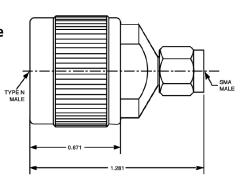


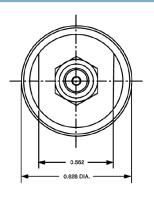
Tensolite Part Number	Max. VSWR DC-18.0 fGHz
5004CCSE	1.06 ± .005 fGHz

Center conductor is captivated. Standard finish is passivated.

5006CCSF N male to SMA male adapter





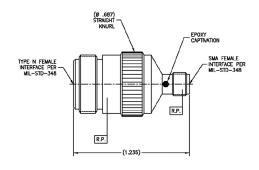


Tensolite	Max. VSWR
Part Number	DC-18.0 fGHz
5006CCSF	1.06 + 005 fGHz

5008CCSF

N female to SMA female adapter





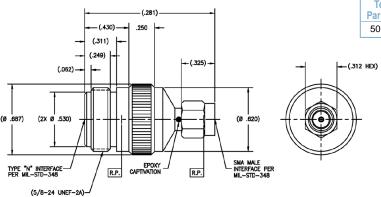
	Tensolite art Number	Max. VSWR DC-18.0 fGHz
5	008CCSF	1.06 + .005 fGHz

Center conductor is captivated Standard finish is passivated

5010CCSF

N female to SMA male adapter





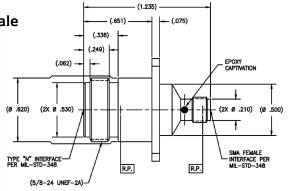
Tensolite Max. VSWR Part Number DC-18.0 fGHz 5010CCSF 1.06 + .005 fGHz

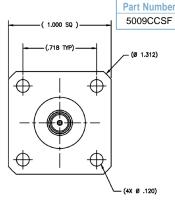
> Center conductor is captivated. Standard finish is passivated

5009CCSF

Flange mount N







DC-18.0 fGHz 1.06 + .005 fGHz Center conductor is captivated

Tensolite

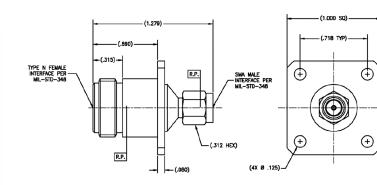
Standard finish is passivated

Max. VSWR

5012CCSF

Flange mount N female to SMA male



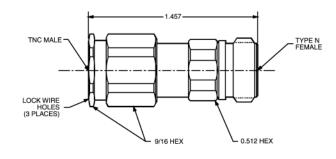


Tensolite	Max. VSWR
Part Number	DC-18.0 fGHz
5012CCSF	1.06 + .005 fGHz

5013CCSF

TNC male to type N female adapter





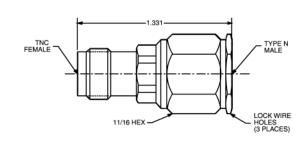
Tensolite Part Number	Max. VSWR DC-18.0 fGHz
5013CCSF	1.09 + .008 fGHz

Center conductor is captivated. Standard finish is passivated.

5034 CCSF

TNC female to type N male adapter





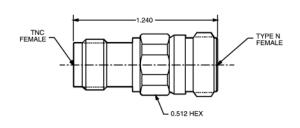
Tensolite	Max. VSWR
Part Number	DC-18.0 fGHz
5034CCSF	1.09 + .008 fGHz

Center conductor is captivated. Standard finish is passivated.

5035CCSF

TNC female to type N female adapter





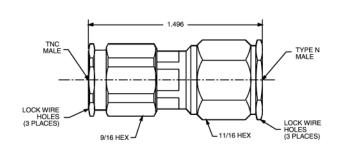
Tensolite	Max. VSWR
Part Number	DC-18.0 fGHz
5035CCSF	1.09 + .008 fGHz

Center conductor is captivated. Standard finish is passivated.

5033CCSF

N male to TNC male adapter





Tensolite	Max. VSWR
Part Number	DC-18.0 fGHz
5033CCSF	1.09 + .008 fGHz

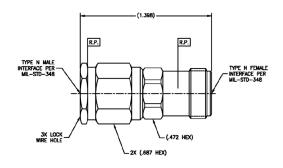


Adapters Type N In-Series Adapters

8036CCSF

N Male to female adapter





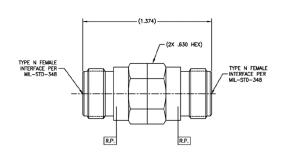
Tensolite Part Number	Max. VSWR DC - 18.0 GHz
8036CCSF	1.09 + .008 fGHz

Center conductor is captivated. Standard finish is passivated.

8037CCSF

N Female to female adapter





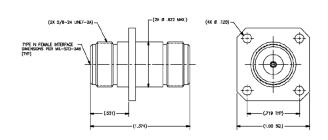
Tensolite Part Number	Max. VSWR DC - 18.0 GHz
8037CCSF	1.09 + .008 fGHz

Center conductor is captivated. Standard finish is passivated.

8038CCSF

N Female to female adapter, flange mount





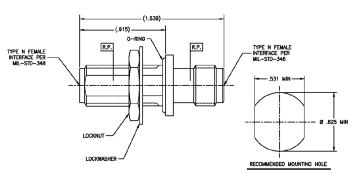
Tensolite Part Number	Max. VSWR DC - 18.0 GHz
8038CCSF	1.09 + .008 fGHz

Center conductor is captivated. Standard finish is passivated.

8020CCSF

N Female to female adapter, bulkhead feedthrough





Tensolite	Max. VSWR
Part Number	DC - 18.0 GHz
8020CCSF	1.25:1

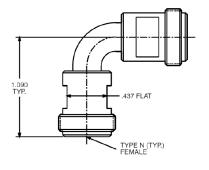


Adapters Type N In-Series Adapters

8029CCSF

Right Angle, FE/FE In-Series Adapter





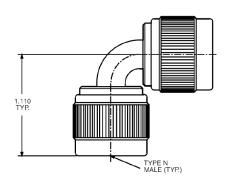
Tensolite	Max. VSWR
Part Number	DC - 18.0 GHz
8029CCSF	1.20:1

Center conductor is captivated. Standard finish is passivated.

8028CCSF

Right Angle, MA/MA In-Series Adapter





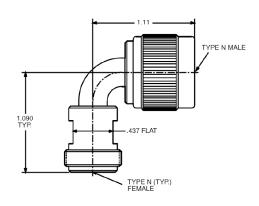
Tensolite Part Number	Max. VSWR DC - 18.0 GHz
8028CCSF	1.20:1

Center conductor is captivated. Standard finish is passivated.

8030CCSF

Right Angle, MA/FE In-Series Adapter





Tensolite	Max. VSWR
Part Number	DC - 18.0 GHz
8030CCSF	1.20:1

