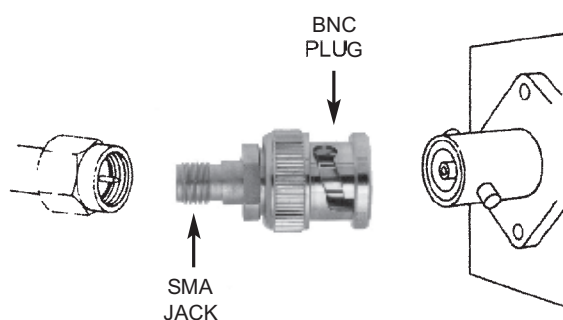


Description

Amphenol® Between Series Adapters are used to join two incompatible series. When a single connector series is involved, the adapters are called "In-Series" and are described within the catalog section dealing with that series. The adapters cataloged here provide a transition from one connector series to another.

Amphenol® describes an adapter by referring to its own construction. We indicate the specific series involved and the mating configuration of each end of the adapter required...SMA jack to BNC plug, for instance. One end of the adapter is an SMA jack, the other end is a BNC plug indicating it joins an SMA plug to a BNC jack.



Features/Benefits

- Broad line of adapters covering all the major series to provide the user maximum flexibility.

Applications

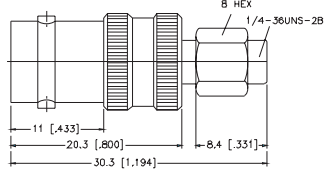
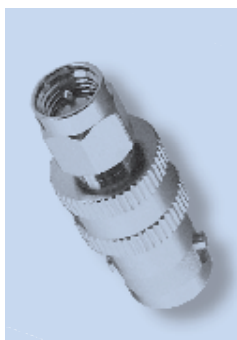
- Used to join two incompatible series.

Between Series Adapters

SMA			N connector		
Description	Part number	Page	Description	Part number	Page
SMA Plug to BNC Jack	SMAM-BF-NT3G-50	211	N Jack F Jack	OS-7249-NDG	216
SMA Jack to BNC plug	SMAF-BM-3GT3G-50	211	N Jack F Plug	NF-FM2-NT3G-75	216
SMA Jack to BNC Jack	SMAF-BF3-NT3G-50	211			
SMA Plug to BNC Plug	SMAM-BM-NT3G-50	211	N Plug to 7/16 Jack	NM-716F-SATS-50	216
			N Jack to 7/16 Plug	NF-716M-SATS-50	216
SMA Plug to TNC Jack	SMAM-TF-NT3G-50	211	N Jack to 7/16 Jack	NF-716F-SATS-50	216
SMA Jack to TNC Plug	SMAF-TM-NT3G-50	211	N Plug to 7/16 Plug	NM-716M-SATS-50	217
SMA Plug to TNC Plug	SMAM-TM-NT3G-50	211			
SMA Jack to TNC Jack	SMAF-TF-NT3G-50	211	N Plug to UHF Jack	OS-7330-NDG	217
SMA Plug to SMB Plug	SMAM-SMBM1-3GT50G-50	212	BNC		
SMA Jack to SMB Plug	SMAF-SMBF1-3GT50G-50	212	BNC Plug SMB Jack	BM-SMBF-3GT3G-50	217
SMA Plug to SMB Jack	SMAM-SMBF-3GT50G-50	212	BNC Plug to SMB Plug	BM-SMBM-NT3G-50	217
SMA Jack to SMB Plug	SMAF-SMBF1-3GT50G-50	212			
			BNC Plug to TNC Jack	BM-TF1-NT3G-50	217
N Jack to SMA Plug	NF-SMAM-NT3G-50	212	BNC Jack to TNC Plug	BF-TM-NT3G-50	217
N Plug to SMA Jack	NM-SMAF-NT3G-50	212	BNC Jack to TNC Jack	BF-TF1-NT3G-50	217
N Plug to SMA Plug	NM-SMAM-NT3G-50	212	BNC Plug to TNC Plug	BM-TM1-NT3G-50	217
N Jack to SMA Jack	NF-SMAF-NT3G-50	212			
N Jack to SMA Jack	NF-SMAF2-NT3G-50	213	BNC Plug to F Jack	OS-7050-NDG	218
			BNC Plug to UHF Plug	OS-7059-NDG	218
SMA Plug to UHF Jack	SMAM-UF-NT3G-50	213	BNC Plug to UHF Jack	OS-7060-NDG	218
SMA Jack to UHF Plug	SMAF-UM-NT3G-50	213			
SMA Plug to UHF Plug	SMAM-UM-NT3G-50	213	BNC Plug to FME Plug	BM-FMEM-NDS-50	218
SMA Jack to UHF Jack	SMAF-UF-NT3G-50	213	BNC R/A Plug to FME Plug	BM-L-FMEM-NT3G-50	218
SMA Plug to Mini-UHF Jack	SMAM-MUF-NT3G-50	213	UHF		
SMA Jack to Mini-UHF Plug	SMAF-MUM-NT3G-50	213	Mini-UHF plug to UHF Jack	OS-7610-NDG	218
SMA Plug to Mini-UHF Plug	SMAM-MUM-NT3G-50	213			
SMA Jack to Mini-UHF Jack	SMAF-MUF-NT3G-50	214			
			TNC		
SMA Plug to MCX Jack	SMAM-MCXF1-3GT50G-50	214	TNC R/A Jack to MCX Jack	TF-L-MCXF-NT3G-50	218
SMA Jack to MCX Plug	SMAF-MCXM1-3GT50G-50	214	TNC Plug to FME Plug	TM-FMEM-NDS-50	218
SMA Plug to MCX Plug	SMAM-MCXM1-3GT50G-50	214	TNC Plug to FME R/A Plug	TM-L-FMEM-NT3G-50	219
SMA Jack to MCX Jack	SMAF-MCXF1-3GT50G-50	214			
			FME		
SMA Plug to MMCX Jack	SMAM-MMCXF1-3GT50G-50	214	FME Plug to Mini-UHF Plug	FMEM-MUM-NDS-50	219
SMA Jack to MMCX Plug	SMAF-MMCXM1-3GT50G-50	214	FME Plug to N Plug	FME2071N1-NTS-50	219
Reverse SMA Jack to MMCX Plug	RSMAM-MMCXM1-3GT50G-50	214	FME Plug to UHF Plug	FMEM-UM-NTS-50	219
SMA Plug to MMCX Plug	SMAM-MMCXM1-3GT50G-50	215	FME Plug to MCX Plug	FMEM-MCXM-NT3G-50	219
SMA Jack to MMCX Jack	SMAF-MMCXF1-NT3G-50	215			
SMA Jack to FME Plug	SMAF-FMEM-NT3G-50	219	AMC		
SMA Plug to FME Plug	SMAM-FMEM-NT3G-50	219	RP TNC Panel Jack to AMC plug	031-6101	219
			RP TNC bulkhead Jack to AMC plug	031-6112	220
			RP SMA Bulkhead Jack to AMC Plug	901-10097	220
			RP BNC Bulkhead Jack to AMC Plug	031-6109	220
			TNC Jack to AMC Jack	031-6208	220
			RP TNC Jack to AMC Jack	31-6137	220
N Connector					
N Plug to BNC Jack	OS-7324-NDG	215			
N Jack to BNC Plug	NF-BM-NT3G-50	215			
N Jack to BNC Jack	NF-BF-NT3G-50	215			
N plug to BNC Plug	OS-7051-NDG	215			
N Plug to TNC Jack	OS-7328-NDG	215			
N Jack to TNC Plug	NF-TM-NT3G-50	215			
N Jack to TNC Jack	OS-7334-NTN	216			
N Plug to TNC plug	NM-TM1-NT3G-50	216			
N Jack to TNC Jack	NF-TF2-NT3G-50	216			

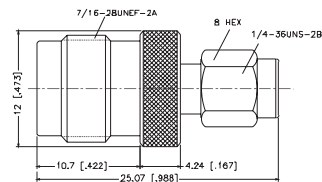
P.N. Description

SMAM-BF-NT3G-50 SMA Plug to BNC Jack



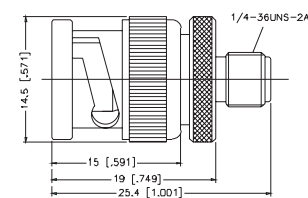
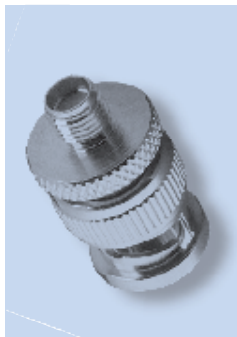
P.N. Description

SMAM-TF-NT3G-50 SMA Plug to TNC Jack



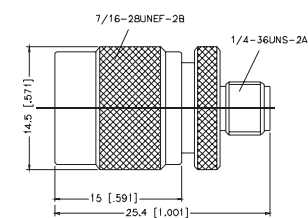
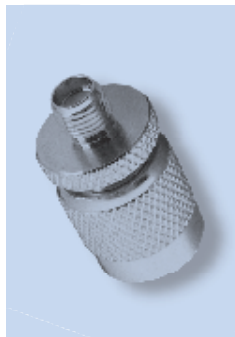
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SMAF-BM-3GT3G-50 SMA Jack to BNC Plug



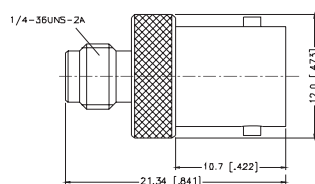
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SMAF-TM-NT3G-50 SMA Jack to TNC Plug



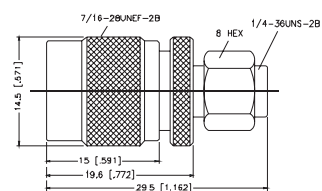
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SMAF-BF3-NT3G-50 SMA Jack to BNC Jack



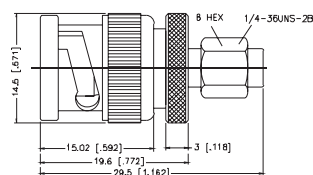
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SMAM-TM-NT3G-50 SMA Plug to TNC Plug



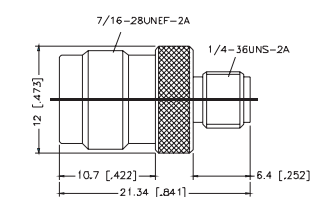
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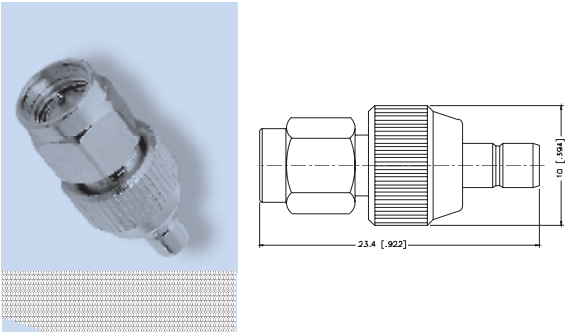
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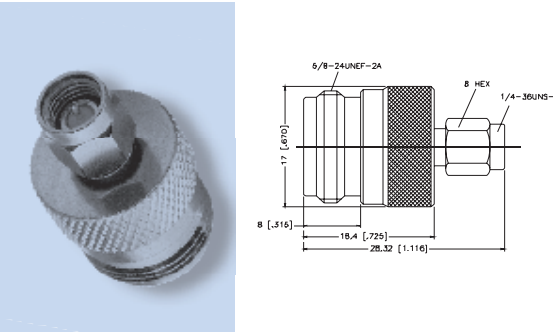


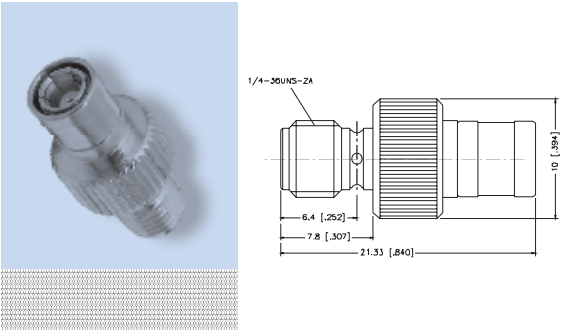
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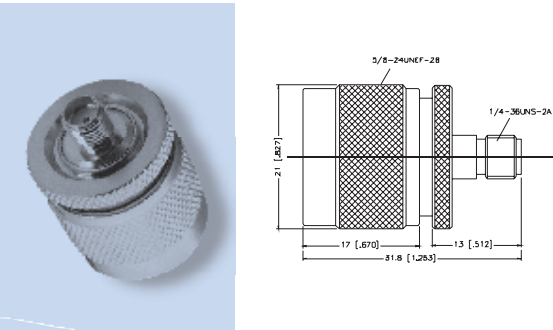
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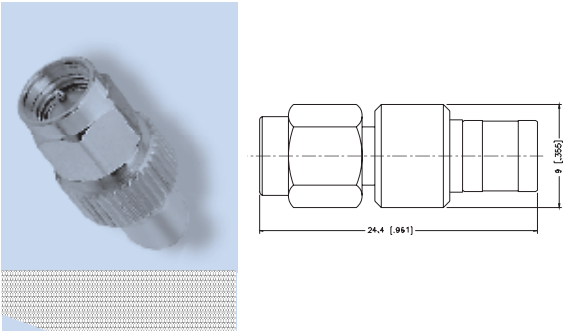


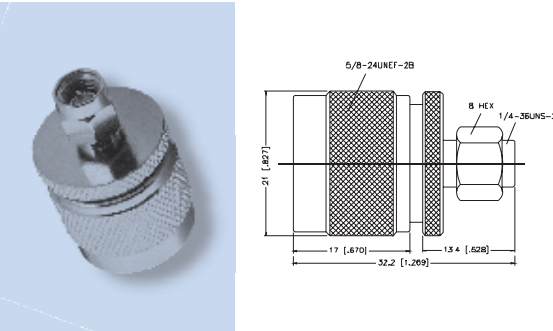
P.N.	Description
SMAM-SMBM1-3GT50G-50	SMA Plug to SMB Plug
	

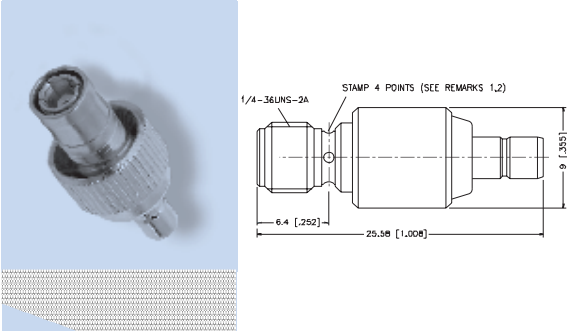
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NF-SMAM-NT3G-50	N Jack to SMA Plug
	

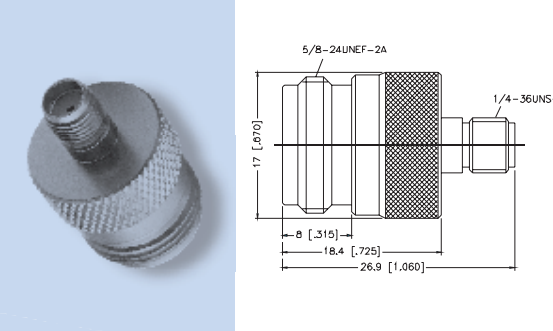
P.N.	Description
SMAF-SMBF1-3GT50G-50	SMA Jack to SMB Plug
	

P.N.	Description
NM-SMAF-NT3G-50	N Plug to SMA Jack
	

P.N.	Description
SMAM-SMBF-3GT50G-50	SMA Plug to SMB Jack
	

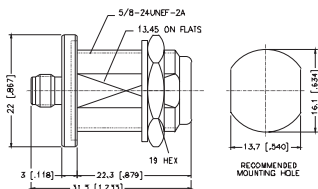
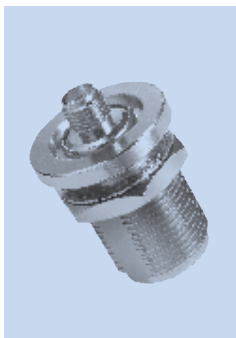
P.N.	Description
NM-SMAM-NT3G-50	N Plug to SMA Plug
	

P.N.	Description
SMAF-SMBF1-3GT50G-50	SMA Jack to SMB Jack
	

P.N.	Description
NF-SMAF-NT3G-50	N Jack to SMA Jack
	

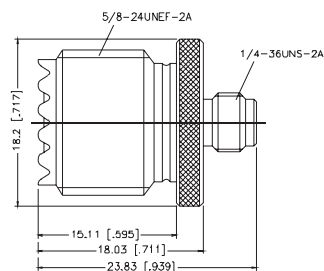
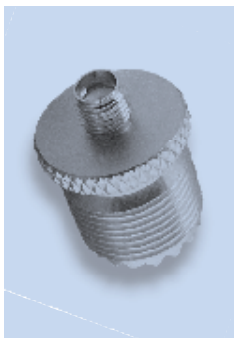
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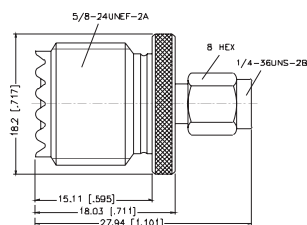
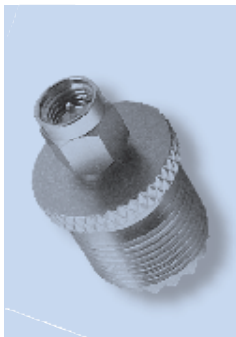
P.N. Description

SMAF-UF-NT3G-50 SMA Jack to UHF Jack



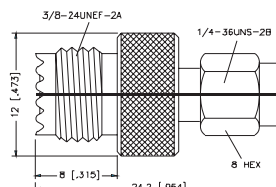
P.N. Description

SMAM-UF-NT3G-50 SMA Plug to UHF Jack



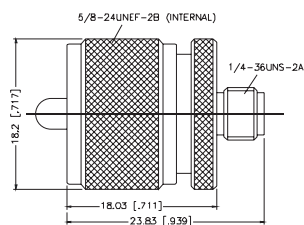
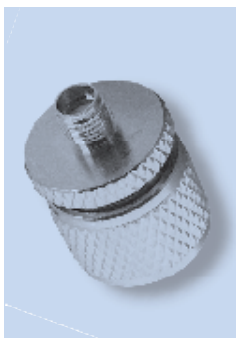
P.N. Description

SMAM-MUF-NT3G-50 SMA Plug to MINI-UHF Jack



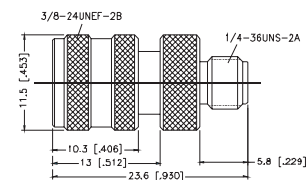
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SMAF-UM-NT3G-50 SMA Jack to UHF Plug



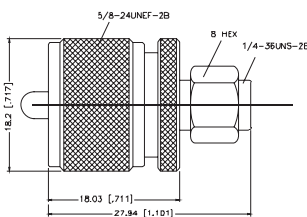
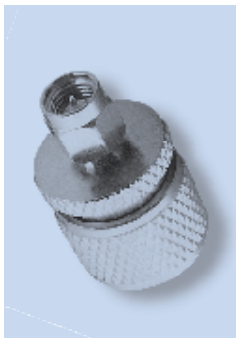
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SMAF-MUM-NT3G-50 SMA Jack to MINI-UHF Plug



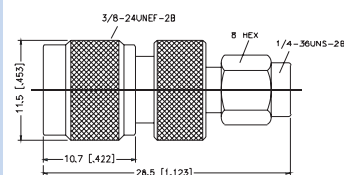
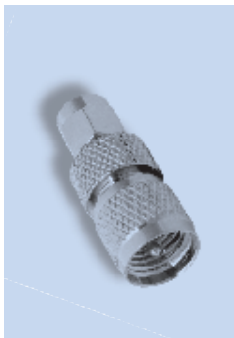
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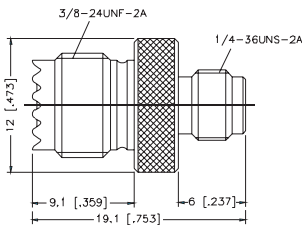
SMAM-UM-NT3G-50 SMA Plug to UHF Plug

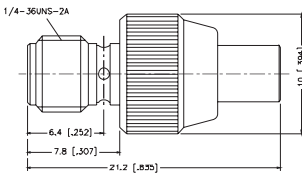


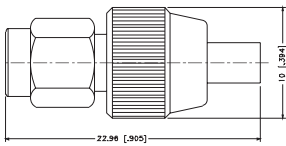
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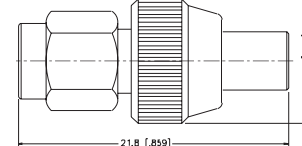
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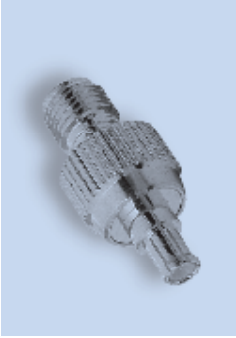
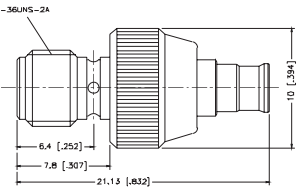


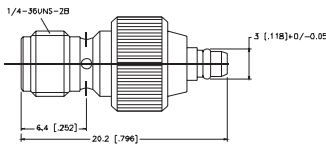
P.N.	Description
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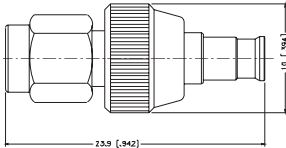
P.N.	Description
SMAF-MCXF1-3GT50G-50	SMA Jack to MCX Jack
	

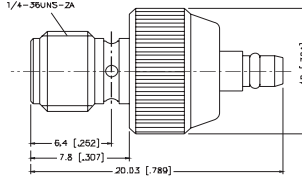
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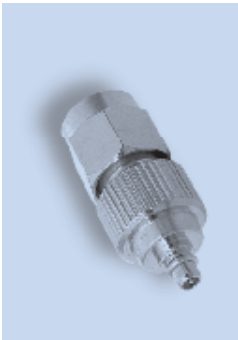
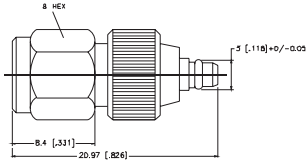
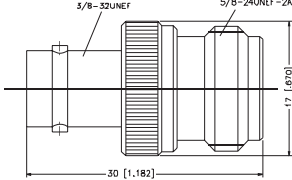
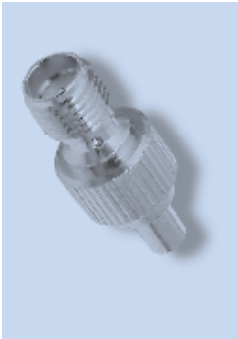
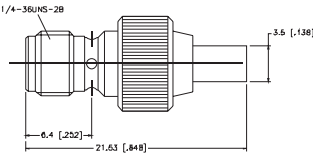
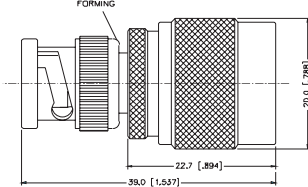
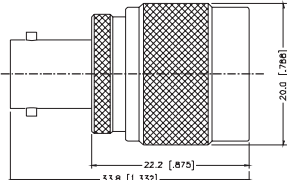
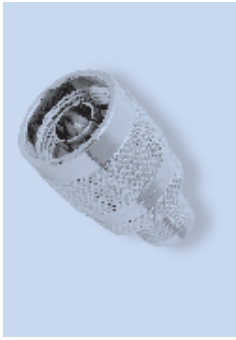
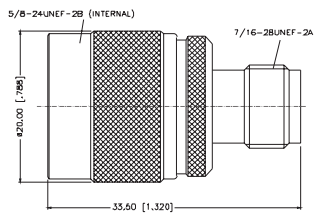
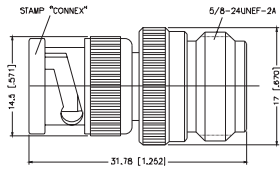
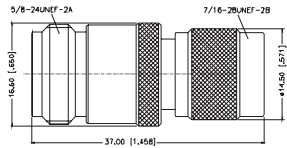
P.N.	Description
SMAM-MMCXF1-3GT50G-50	SMA Plug to MMCX Jack
	

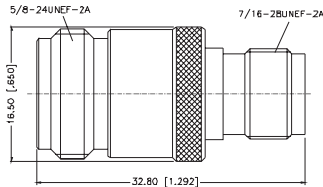
P.N.	Description
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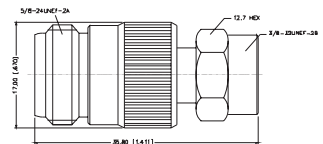
P.N.	Description
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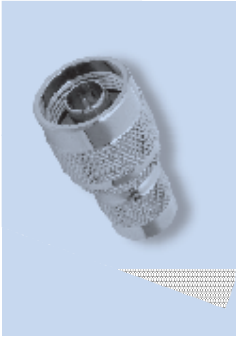
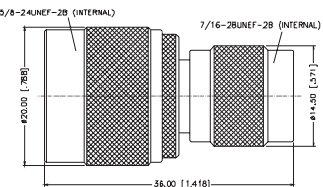
P.N.	Description
SMAM-MCXM1-3GT50G-50	SMA Plug to MCX Plug
	

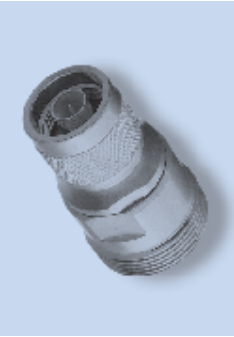
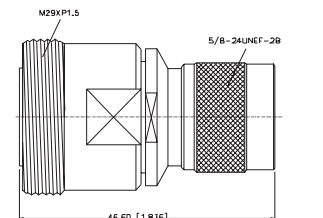
P.N.	Description
RSMAM-MMCXM1-3GT50G-50	Reversed SMA Jack to MMCX Plug
	

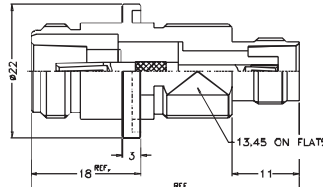
P.N.	Description	P.N.	Description
SMAM-MMCXM1-3GT50G-50	SMA Plug to MMCX Plug	NF-BF-NT3G-50	N Jack to BNC Jack
			
SMAF-MMCXF1-NT3G-50	SMA Jack to MMCX Jack	OS-7051-NDG	N Plug to BNC Plug
			
OS-7324-NDG	N Plug to BNC Jack	OS-7328-NDG	N Plug to TNC Jack
			
NF-BM-NT3G-50	N Jack to BNC Plug	NF-TM-NT3G-50	N Jack to TNC Plug
			

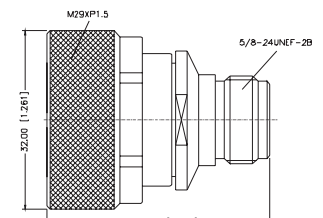
P.N.	Description
OS-7334-NTN	N Jack to TNC Jack
 	

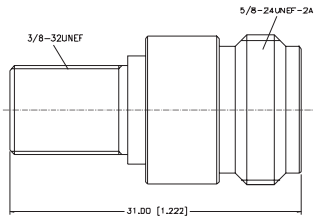
P.N.	Description
NF-FM2-NT3G-75	N Jack to F Plug
 	

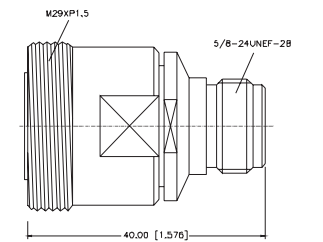
P.N.	Description
NM-TM1-NT3G-50	N Plug to TNC Plug
 	

P.N.	Description
NM-716F-SATS-50	N Plug to 7/16 Jack
 	

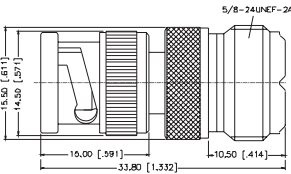
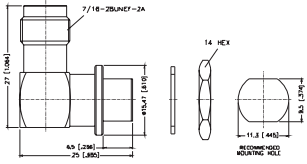
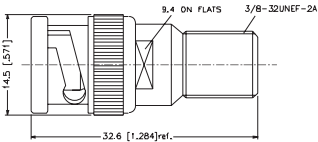
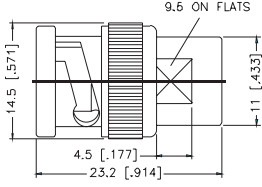
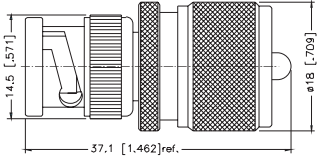
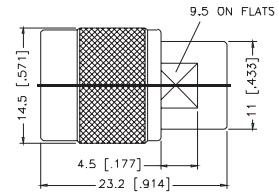
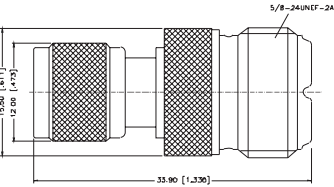
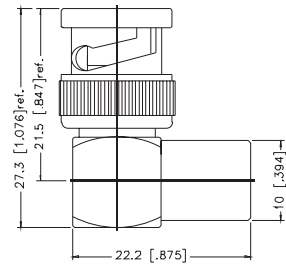
P.N.	Description
NF-TF2-NT3G-50	N Jack to TNC Female
 	

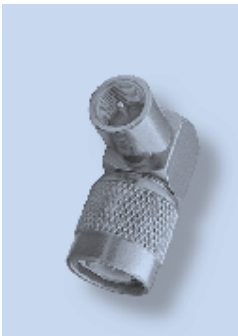
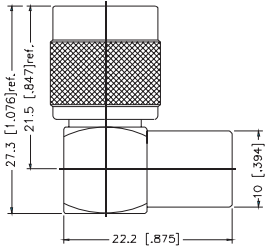
P.N.	Description
NF-716M-SATS-50	N Jack to 7/16 Plug
 	

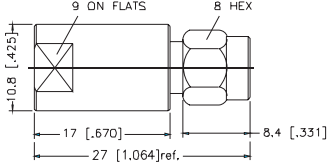
P.N.	Description
OS-7249-NDG	N Jack to F Jack
 	

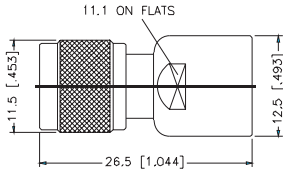
P.N.	Description
NF-716F-SATS-50	N Jack to 7/16 Jack
 	

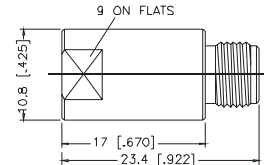
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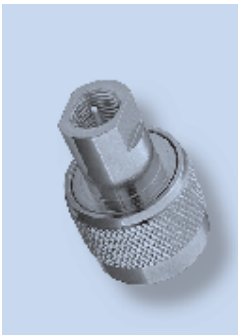
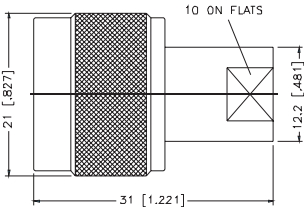
P.N.	Description	P.N.	Description
OS-7060-NDG	BNC Plug to UHF Jack	TF-L-MCXF-NT3G-50	Bulkhead Right Angle TNC Female to MCX Female Adapter
			
OS-7050-NDG	BNC Plug to F Jack	BM-FMEM-NDS-50	FME Plug to BNC Plug
			
OS-7059-NDG	BNC Plug to UHF Plug	TM-FMEM-NDS-50	FME Plug to BNC Plug
			
OS-7610-NDG	MINI-UHF Plug to UHF Jack	BM-L-FMEM-NT3G-50	Right Angle Adapter - FME Plug to BNC Plug
			

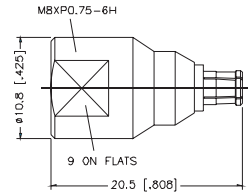
P.N.	Description
TM-L-FMEM-NT3G-50	Right Angle Adapter — FME Plug to TNC Plug
	

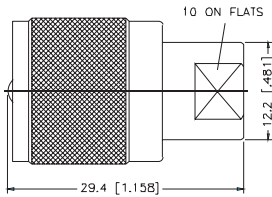
P.N.	Description
SMAF-FMEM-NT3G-50	FME Plug to SMA Jack
	

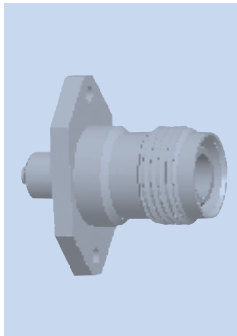
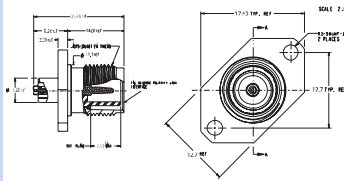
P.N.	Description
FMEM-MUM-NDS-50	FME Plug to Mini-UHF Plug
	

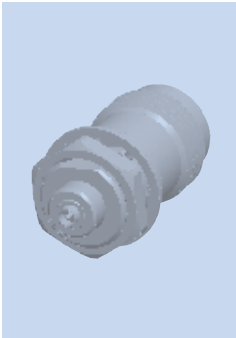
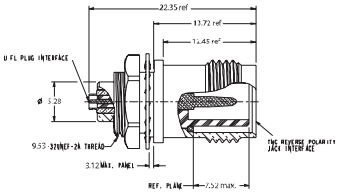
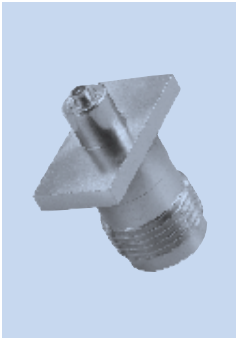
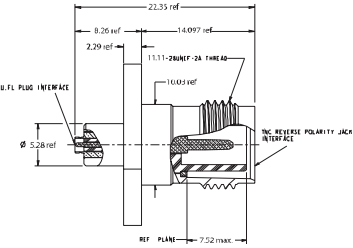
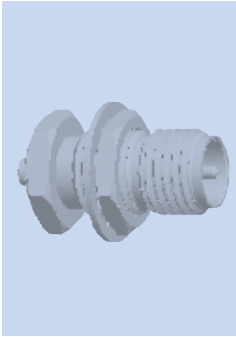
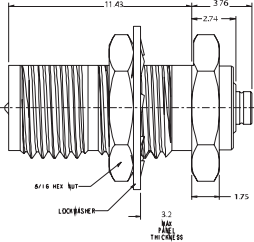
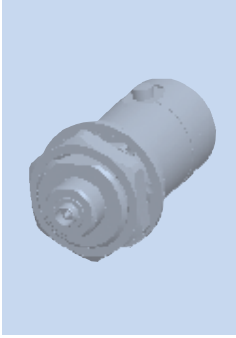
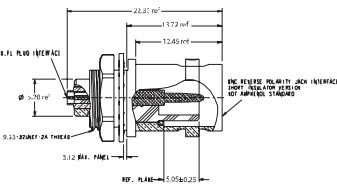
P.N.	Description
SMAF-FMEM-NT3G-50	FME Plug to SMA Jack
	

P.N.	Description
FME2071N1-NTS-50	FME Plug to N Plug
	

P.N.	Description
FMEM-MCXM-NT3G-50	FME Plug to MCX Plug
	

P.N.	Description
FMEM-UM-NTS-50	FME Plug to UHF Plug
	

P.N.	Description
031-6101	RP TNC Jack to AMC Jack
	

P.N.	Description	P.N.	Description
031-6112	RP TNC Jack to AMC Jack	31-6137	RP TNC Jack to AMC Jack
			
901-10097	RP SMA Jack to AMC Jack		
			
031-6109	RP BNC Jack to AMC Jack		
			
031-6208	TNC Jack to AMC Jack		
