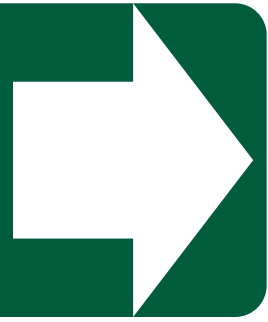


N SERIES



N SERIES

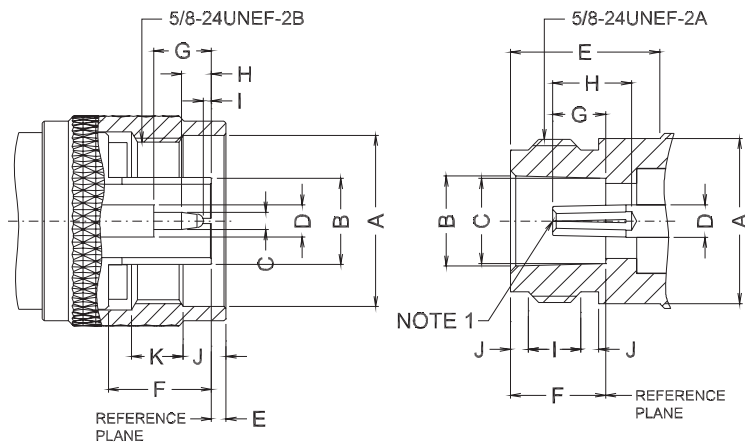
N CONNECTORS

N connectors are durable, weatherproofmedium size, high quality connectors with a screw system of coupling designed for use at frequency up to 11 GHZ.They are most suitable for use in laboratory tests, satellite TV, MATV and other sophisticated electronic applications when high performance and precision are necessary.

Specifications

Electrical			
Impedance		50ohm	
Frequency Range		0-11 GHZ	
Working Voltage		1000 VRMS max.	
Dielectric Withstanding Voltag		2500VRMS min	
VSWR	Straight	1.3 max	
	Right Angle	1.5 Max	
Contact Resistance	Center contact	3 Milliohms Max.	
	Outer contact	2 Milliohms Max	
Insulator Resistance		5000 Megohms min	

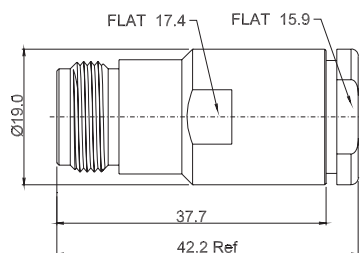
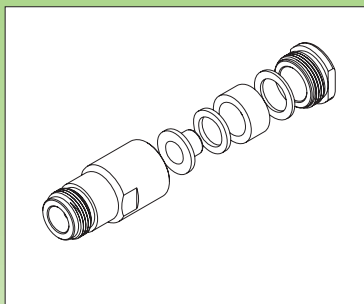
Material		
Parts Name	MATERIAL	Finish
Body, metal Parts	Brass	Nickel or Silver per requirement
Center Contacts	Plug: Brass	Gold or Silver per requirement
	Jack: Beryllium copper, Phosphor Bronze or Brass	Gold or Silver per requirement
Insulators	Teflon, Delrin	None
Crimp ferrules	Annealed copper	Nickel or Gold Per requirement
Clamp Gaskets	Silicone rubber, Synthetic rubber	None



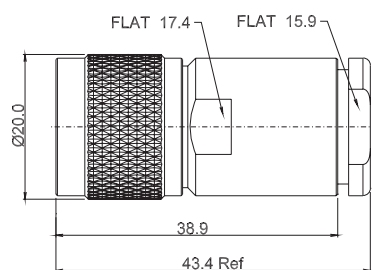
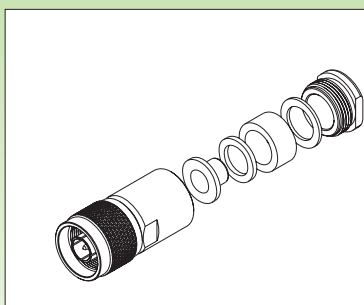
PLUG		
Letter	Millimeters	
	Minimum	Maximum
A	16.00	—
B	—	8.38
C	1.6	1.68
D	3.00	3.15
E	0.41	1.52
F	10.11	10.46
G	5.33	5.84
H	3.30	4.32
I	0.08	—
J	4.01	4.27
K	4.50	5.00

JACK		
Letter	Millimeters	
	Minimum	Maximum
A	—	15.93
B	8.53	8.74
C	8.03	8.13
D	3.00	3.15
E	10.72	—
F	9.04	9.19
G	4.75	5.26
H	5.33	—
I	4.37	5.13
J	1.19	1.96

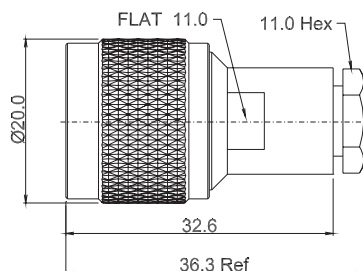
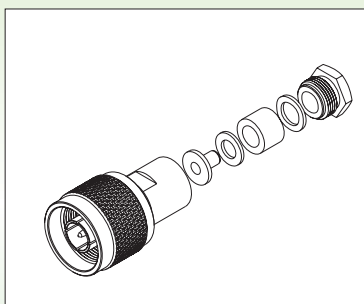
NOTE 1: I.D. TO MEET VSWR AND CONTACT RESISTANCE WHEN MATED WITH 1.6/1.68 MM DIA. PIN.



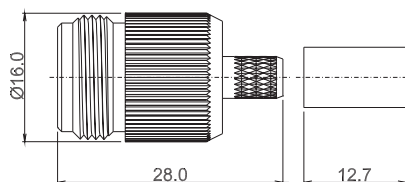
EN-2801
N JACK CLAMP STRAIGHT
FOR CABLE
- RG 8A/U
- RG 11A/U
- RG 213/U



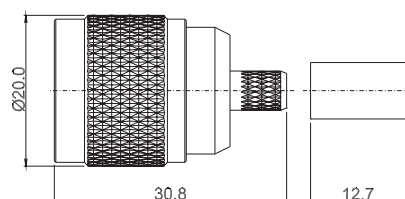
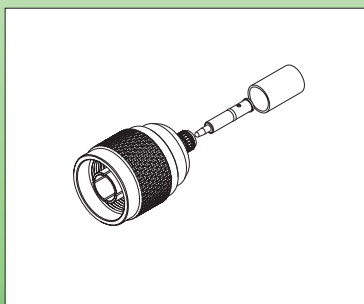
EN-2901
N MALE CLAMP STRAIGHT
FOR CABLE
- RG 8A/U
- RG 11A/U
- RG 213/U



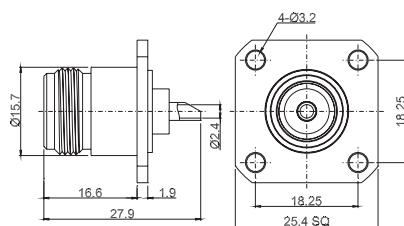
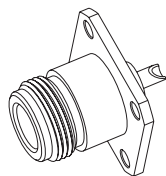
EN-2902
N MALE CLAMP STRAIGHT
FOR CABLE
- RG 174/U
- RG 316/U



EN-3801
N JACK STRAIGHT CRIMPING
FOR CABLE
- RG 58/U
- RG 59/U
- RG 6/U

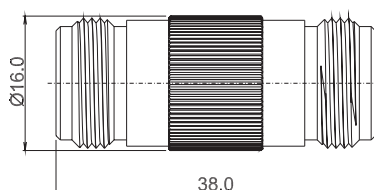
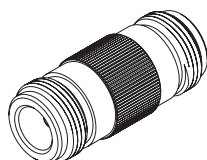


EN-3901
N MALE STRAIGHT CRIMPING
FOR CABLE
- RG 58/U
- RG 59/U
- RG 6/U



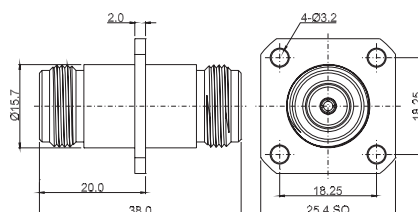
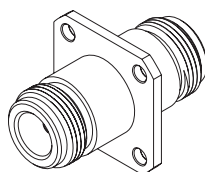
EN-5801

N JACK STRAIGHT WITH SQUARE FLANGE SOLDERING



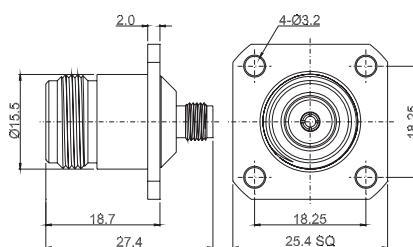
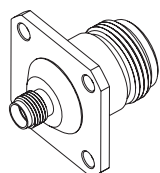
EN-6001

N JACK TO N JACK STRAIGHT



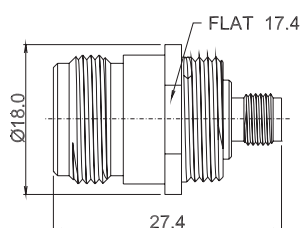
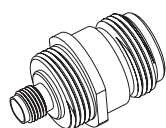
EN-6002

N JACK TO N JACK STRAIGHT WITH FLANGE



EN-6003

N JACK TO SMA JACK STRAIGHT WITH FLANGE



EN-6004

N JACK TO SMA JACK STRAIGHT WITH FLANGE