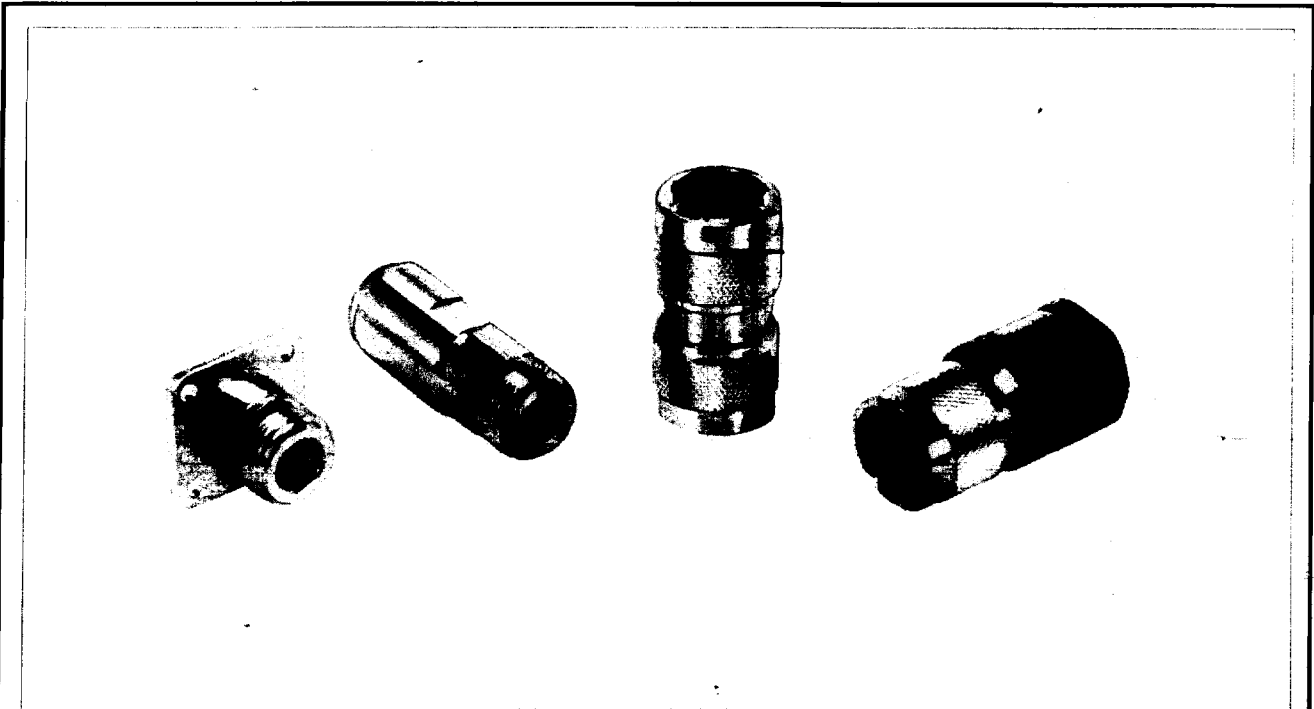


NC Series



Coaxial Connectors



■ FEATURES

- NC series are typical connectors for 75 ohm group.
- Widely used for test instruments and CATV, etc.
- NC series is not intermateable with N series, as this series is produced for 75 ohm impedance by minimizing the center contact of N series (50 ohm group).

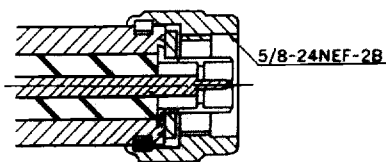
■ SPECIFICATION

Impedance.....75Ω
Dielectric withstanding ...AC1500V(r.m.s.)
voltage 1 minute
Insulation resistance1000MΩ min.
at 500V DC
Contact resistance3mΩ max.
at 1A DC
VSWR.....1.2max. 2GHz

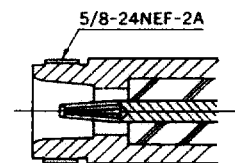
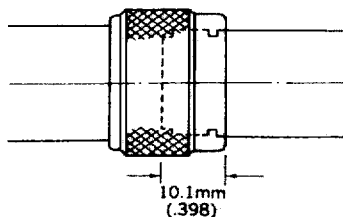
■ MATERIAL/FINISH

Shell(Body)Brass/Silver plate
Contact(male)Brass/Silver plate
Contact(female) ...Beryllium copper/Silver plate
InsulatorsTeflon
GasketsSilicone rubber

■ Mating Dimension



Plug Mating Face



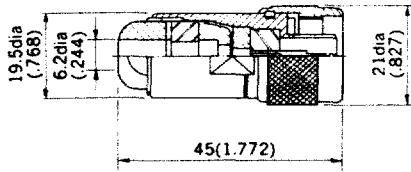
Jack Mating Face

NC Series

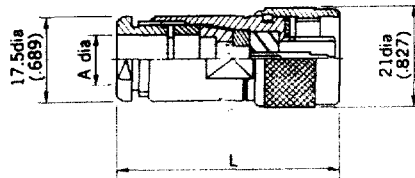


Plugs

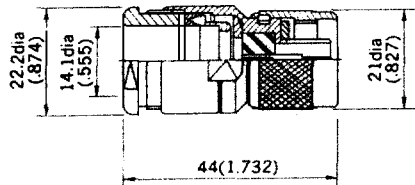
Unit:mm(inch)



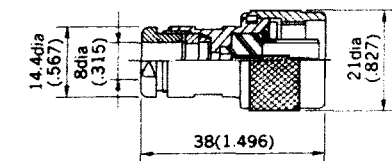
Name	Part no.	Applicable Cable
NC-P-3	6802	3C-2V



Name	Part no.	Applicable Cable	Dimensions	
			A	L
NC-P-5	6803	5C-2V	8.6 (.339)	46.0 (1.811)
NC-P-7	6804	7C-2V	11.2 (.441)	44.0 (1.732)

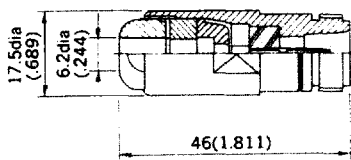


Name	Part no.	Applicable Cable
NC-P-10	6805	10C-2V

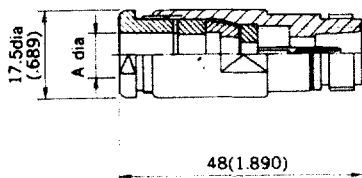


Name	Part no.	Applicable Cable
NC-P-3C2T	6868	3C-2T

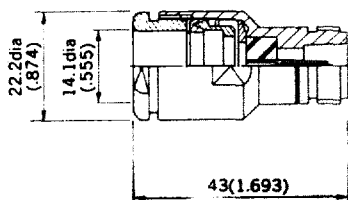
Jacks



Name	Part no.	Applicable Cable
NC-J-3	6807	3C-2V



Name	Part no.	Applicable Cable	Dimensions
			A
NC-J-5	6808	5C-2V	8.6 (.339)
NC-J-7	6809	7C-2V	11.2 (.441)



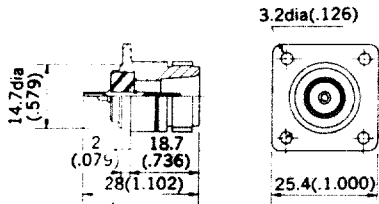
Name	Part no.	Applicable Cable
NC-J-10	6810	10C-2V

NC Series

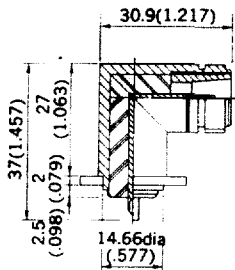


Receptacles

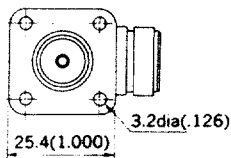
Unit:mm(inch)



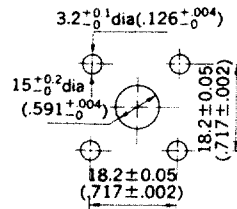
Name	Part no.
NC-R	6801



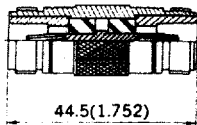
Name	Part no.
NC-LR	6843



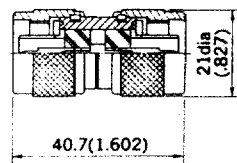
• Mounting hole



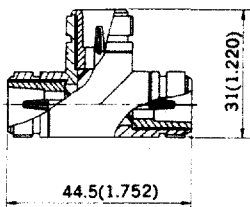
Adapters



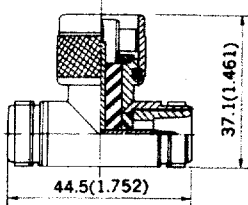
Name	Part no.
NC-A-JJ	6816



Name	Part no.
NC-A-PP	6817



Name	Part no.
NC-TA-JJJ	6820



Name	Part no.
NC-TA-JPJ	6819