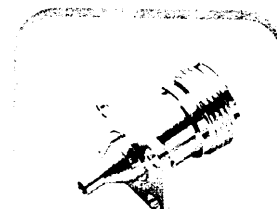


N

Straight Square Flange Jack

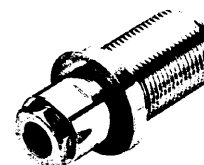
- Finish: gold plated center contact & nickel plated body
- Insulation: Teflon
- Refer to recommended assembly instruction on page 130



Straight Bulkhead Jack

[illegible]

- Finish: gold plated center contact & nickel plated body
- Insulation: Teflon



Straight Plug Clamp

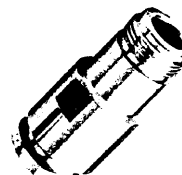
Technical drawing of a shaft assembly. The main shaft has a diameter of $\varnothing 100 \pm 0.03$ and a length of 392 (543) PEF. It features a central section with a cross-hatched pattern and a section with a cross-hatched pattern. A detail view shows a shaft with a diameter of $\varnothing 100 \pm 0.03$ and a length of 38 (150). The detail view also shows a section with a cross-hatched pattern and a section with a cross-hatched pattern. The detail view is labeled with dimensions 50 (19) and 5 (295).

- Finish: gold plated center contact & nickel plated body
- Insulation: Teflon
- Refer to recommended assembly instruction on page 136 for captive contact, refer to page 137



Straight Jack Clamp

- Finish: gold plated center contact & nickel plated body
- Insulation: Teflon
- Refer to recommended assembly instruction on page 136 for captive contact, refer to page 137



CONNECTOR CODING KEY

11-01B-TGN(/Z)

Diecast Body or
BNC Plug Coupling Nut

CONNECTOR SERIES

11=N
12=Mini- UHF
13=BNC
15=TNC
17=UHF
19=SMA
21=TWINAX
22=TWIN- BNC
23=FME(SAP)
24=SMB
(75 Ohm SMB/Mini 75 Ohm SMB)
26=SMC
27=MCX
30=MHV
31=REVERSE POLARITY BNC
32=REVERSE POLARITY TNC
34=SHV
35=REVERSE POLARITY SMA
37=MMCX
39=REVERSE POLARITY MMCX
41=REVERSE POLARITY MCX

CABLE GROUP:

A=6A/U,6/U
B=8A/U,213/U
C=9B/U,214/U
D=11A/U
E=22B/U
F=58/U,58A/U,58C/U,141A/U
G=59/U,59A/U,59B/U,62A/U,210/U
H=71B/U
J=108A/U
K=142B/U,223/U,400/U
L=174/U,188A/U,316/U
M=178/U,196/U
N=179B/U,187A/U
Q=BELDEN 8281
R=BELDEN 8227,9207 & IBM7362211
S=BELDEN 9907
T=BELDEN 9913
U=BELDEN 9880
X=ETHERNET
Y=PROFLEX
Z=8X
V=RG405/U(.085")
W=RG402/U(.141")
P=RG401/U(.250")

BODY PLATING:

G=Gold
S=Silver
N=Nickel
T=Tin
BC=Black Chrome
BN=Black Nickel
P=Passivated

CONTACT PLATING:

G=Gold
S=Silver
N=Nickel
T=Tin

INSULATION:

T=Teflon
D=Delrin (POM)
B=Bakelite
ABS=ABS
PBT=PBT
PP=Polypropylene

CONNECTOR TYPE

See each connector
type in catalogue for
this information.

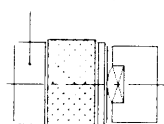
HOW TO ORDER

1. When placing an order, please identify the part number with the appropriate cable group (if applicable), insulation material and plating. We always supply our standard insulation and plating unless otherwise specified.
2. Stainless steel body available, please affix 'ss' before part number.
3. Besides the listing in this catalogue, we offer expert custom work according to your specifications. Please contact our sales staff the details.

CABLE MOUNTING INSTRUCTIONS

CM-07 for Clamp Type Connectors (1)

Connector Body



Braid Clamp



Washer



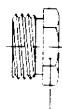
Center Contact



Gasket



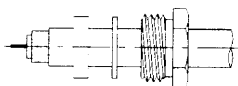
Nut



1.

Preparation of Cable

- (1). Slide nut, washer and gasket onto cable.
- (2). Strip cable to recommended dimensions shown in catalogue.

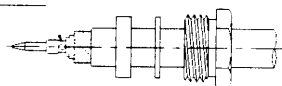


2.

Solder Center Contact to Cable Center Conductor

- (1). Insert cable center conductor into center contact until it butts against cable dielectric.
- (2). Solder center contact.

Solder

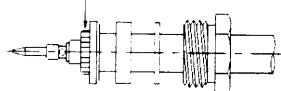


3.

Install Braid Clamp

- (1). Place braid clamp over cable braid.
- (2). Comb braid wires out straight and fold back over front shoulder of braid clamp.
- (3). Trim braid wires flush with edge of braid clamp.

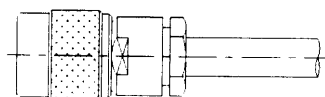
Fold back braid over here



4.

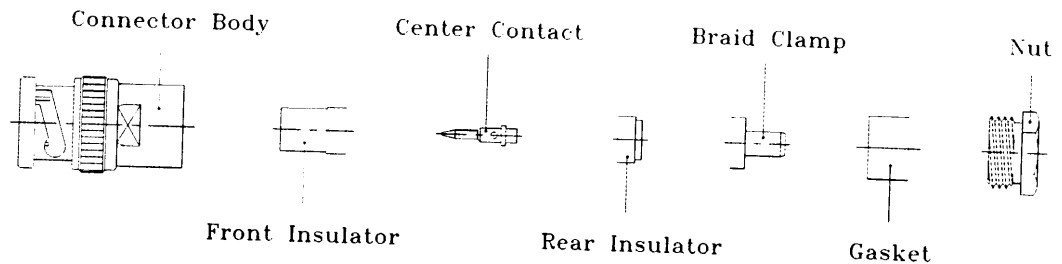
Final Assembly

- (1). Mount cable assembly and hardware into connector body.
- (2). Screw and tighten nut.

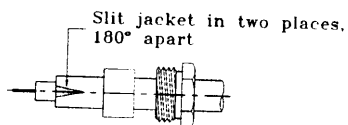


CABLE MOUNTING INSTRUCTIONS

CM-08 for Clamp Type Connectors (2)



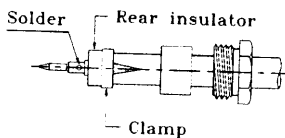
1.



Preparation of Cable

- (1). Slide nut and gasket onto cable.
- (2). Strip cable to recommended dimensions shown in catalogue.
- (3). Slit cable jacket in two places, 180° apart.

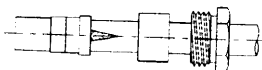
2.



Solder Center Contact to Cable Center Conductor

- (1). Place braid clamp between cable dielectric and braid.
- (2). Slide on rear insulator and center contact (these parts must butt).
- (3). Solder center contact to cable center conductor.

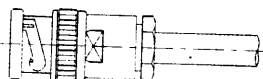
3.



Install Insulator

- (1). Install front insulator over center contact.

4.



Final Assembly

- (1). Mount cable assembly and hardware into connector body.
- (2). Screw and tighten nut.