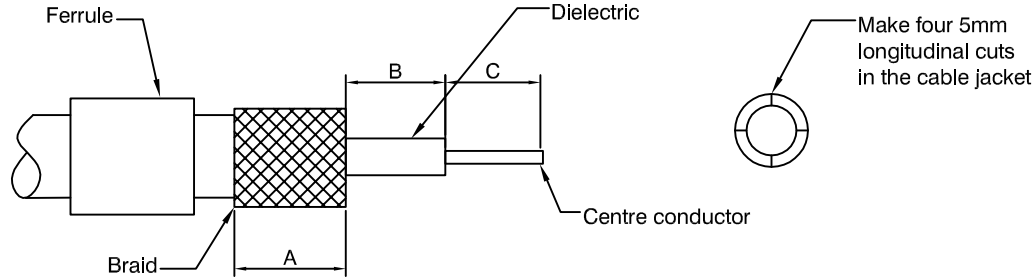


Assembly Instructions

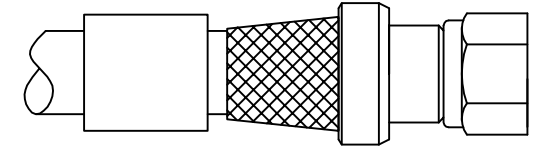
| Connector Part Number | Stripping Tool Part Number | Crimp Tool Part Number | Hex Size | |
|-----------------------|----------------------------|------------------------|----------|---------|
| | | | Pin | Ferrule |
| VF10-167 | N/A | CTM3500 | N/A | 11.40 |

1) Slide the ferrule onto the cable. Strip the cable to the dimensions shown. Take care not to nick the centre conductor or braid. Remove all exposed foil and fold back braid over outer jacket.

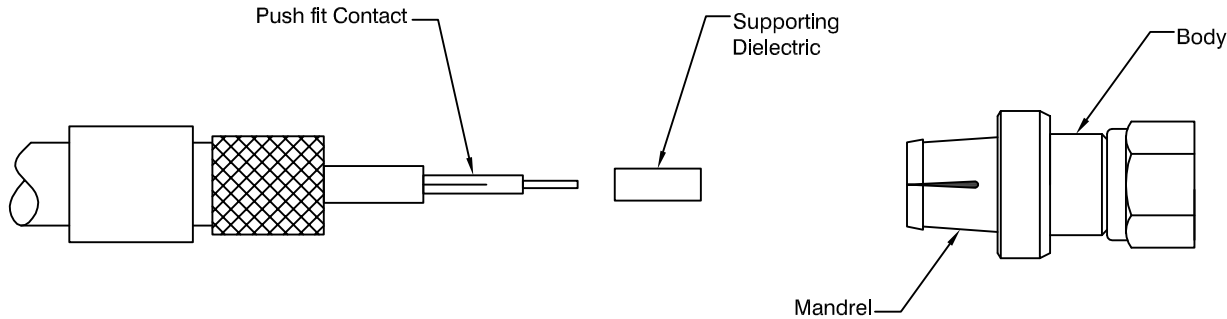
- A = 10mm
- B = 1.5mm
- C = 6mm



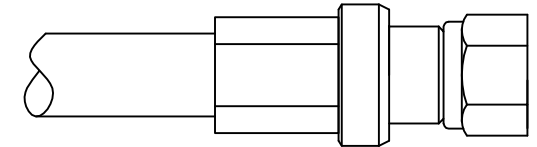
3) Apply body of connector onto the cable until the supporting insulator is flush with the mating interface. Ensure that the mandrel goes between the dielectric and the braid.



2) Apply the push-fit contact to the centre conductor of cable and insert into supporting dielectric.



4) Slide the ferrule over the braid until the ferrule butts up against the body. Crimp the ferrule using the correct tool.



| | | | |
|-------------------------|-------|-----|------------|
| CAD Issue | SN | 2 | 01 Nov 01 |
| First Issue | AT | 1 | 01 July 98 |
| DESCRIPTION OF REVISION | APPVD | ISS | DATE |

EMERSON
Network Power

Connectivity Solutions
7-13 Russel Way,
Widford Industrial Estate,
Chelmsford, Essex,
CM1 3AA, UK.
Tel: +44 (0) 1245 359515
Fax: +44 (0) 1245 358938

SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:

| | |
|--------------|-----------|
| DRAWN BY: | S Nash |
| CHECKED BY: | P Couzens |
| APPROVED BY: | M Nielsen |
| DATE: | 01 Nov 01 |

DESCRIPTION:

Stripping and Assembly
Instructions for F Crimp Plug

DRAWING NUMBER:

VAIF1106

PAGE: 1 OF 1