Assembly Instructions-C18 HN - Typical Clamp



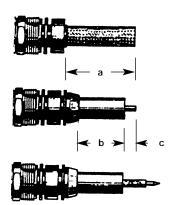
Nut

Washer Gasket

Clamp Male Contact







Stripping dims. inches (millimeters)

| Amphenol | | | |
|-------------|-------------|-------------|------------|
| Part # | а | b | с |
| 16750 | .799 (20.2) | .594 (15.1) | .203 (5.8) |
| 82-816-1000 | .843 (21.4) | .625 (15.9) | .218 (5.5) |

Push nut, washer and gasket over cable jacket.

Cut cable even to dimensions shown in table.

Push clamp over copper braid, flush against cable jacket. Cut exposed copper braid so that approximately 3/16 remains and fan over clamp. Trim braid even with end of taper. Cut cable dielectric (dim c) from end of cable cut. Tin exposed conductor.



Solder contact pin to conductor. Do not overheat dielectric. Do not use excess solder. Wipe clean; see that dielectric is free from solder, resin and foreign material. Tighten nut to recommended torque 35-40 in lbs securely with wrench.

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