Assembly Instructions-C17 HN - Typical Clamp



Nut

Gland

Gasket



Clamp



Jack Body



Male

Contact



Plug Body

Stripping dims. inches (millimeters)

Amphenol			
Part #	а	b	с
82-804	1.00 (25.4)	.781 (19.8)	.219 (5.6)
82-856	.680 (17.3)	.34 (8.6)	.09 (2.3)
82-324	1.59 (40.4)	.875 (22.2)	.718 (18.2)

Place nut, gland, and gasket, with "V" groove toward nut, over cable and strip cable to dimensions as shown in table.

Comb out braid and fold out.

Pull braid wires forward and taper toward center conductor. Place clamp over braid and push back against cable jacket.

Fold back braid wires as shown, trim to proper length and form over clamp as shown. Solder contact to center conductor.

Insert cable and parts into connector body, make sure sharp edge of clamp seats properly in gasket. Tighten nut. Recommended Torque: 35-40 in lbs.









Amphenol Corporation Tel: 800-627-7100