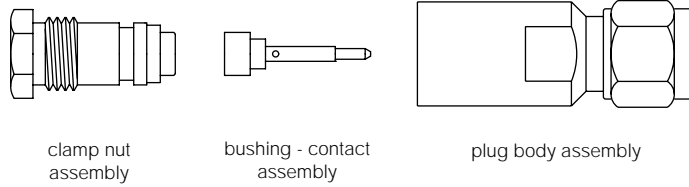


MODIFIED CLAMP TYPE FOR FLEXIBLE CABLES

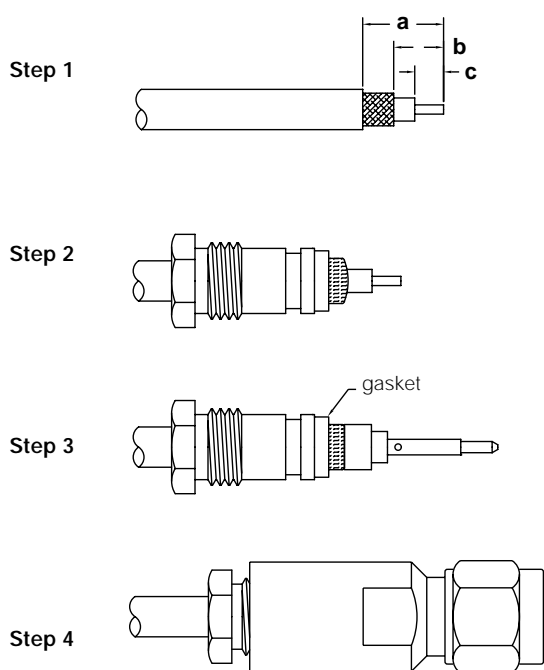


clamp nut assembly

bushing - contact assembly

plug body assembly

Amphenol Number	Connector Type	Cable RG-/U	Stripping Dimensions, inches (mm)		
			a	b	c
901-128-11	SMA Plug	174, 316	.328(14)	—	.125(3.2)



Step 1

Step 2

Step 3

Step 4

Step 1 Strip cable to dimensions shown in table. Cut must be square. Do not nick center conductor. Comb out braid.

Step 2 Place clamp assembly over braid and push back against cable jacket. Fold back braid wires, trim as necessary so that wires do not touch shoulder of gasket.

Step 3 (For angle connectors, skip to next step.) Assemble bushing assembly and solder center contact to cable (SN60-40 rosin core solder recommended.)

Step 4 Thread connector assembly onto prepared cable assembly. Tighten to 20-25 in/lbs torque. For angle connectors, solder center conductor and cap in place.