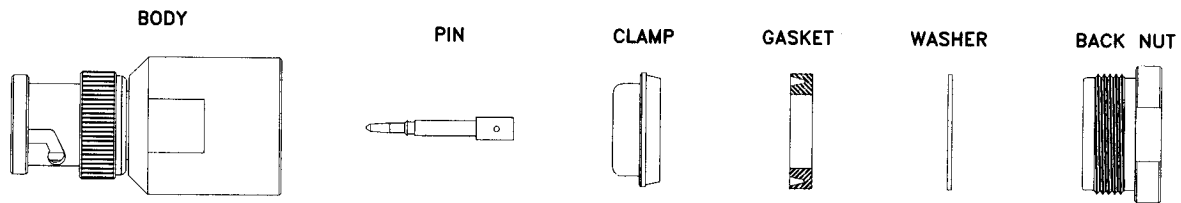
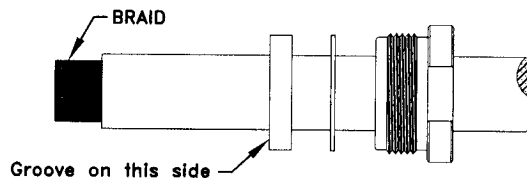


CABLE ASSEMBLY INSTRUCTIONS

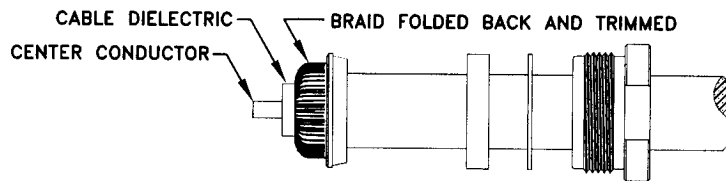
BNC PLUG CLAMP (CABLE GROUP I,E,F)



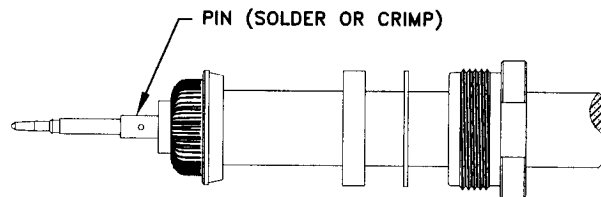
STEP 1



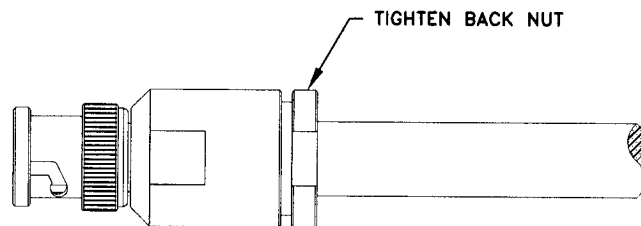
STEP 2



STEP 3



STEP 4



- Step 1: Cut end of cable evenly. Strip cable to dimensions shown on envelope/outline drawing. All cuts are to be clean and square. Do not nick braid, dielectric or center conductor. Slide back nut, washer and gasket onto cable. Braid must be combed for assembly of clamp.
- Step 2: Place the clamp over braid and push clamp back against cable jacket. Fold back braid wire and form over the clamp evenly. Trim extra braid if needed.
- Step 3: Slide pin onto center conductor until it yields against the cable dielectric. Pre tin cable conductor if using stranded cable (if needed). Solder or crimp pin in place. If soldering use minimum amount of heat.
- Step 4: Properly seat groove of gasket onto clamp. Insert pin, cable and hardware into the body. Tighten back nut while holding body stationary.

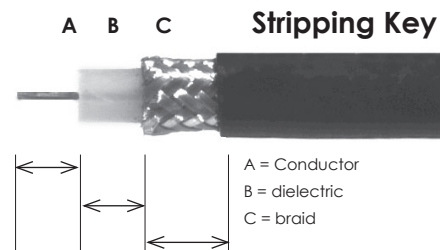
BNC-PLUG-CLAMP-IEF.DWG

RF CONNECTORS

8/14/03

7610 Miramar Road, San Diego, CA 92126-4202 - (858) 549-6340
(800) 233-1728 - Fax (858) 549-6345 E-mail: rfi@rfindustries.com - www.rfindustries.com

MOUNTING CONFIGURATIONS

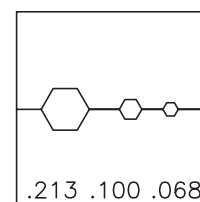
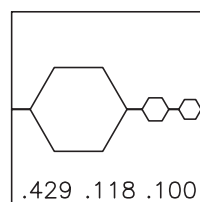
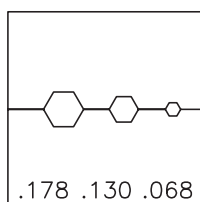
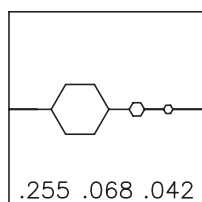
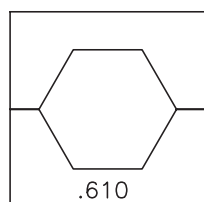


part #	strip A	STRIP B	STRIP C	HEX 1	HEX 2	HEX 3	recommended crimp tool	notes
RFB-1101-1EN	.150 [3.81]	.090 [2.29]	.240 [6.10]	0.1			RFA-4009-206	Peel back Braid to cut Dielectric

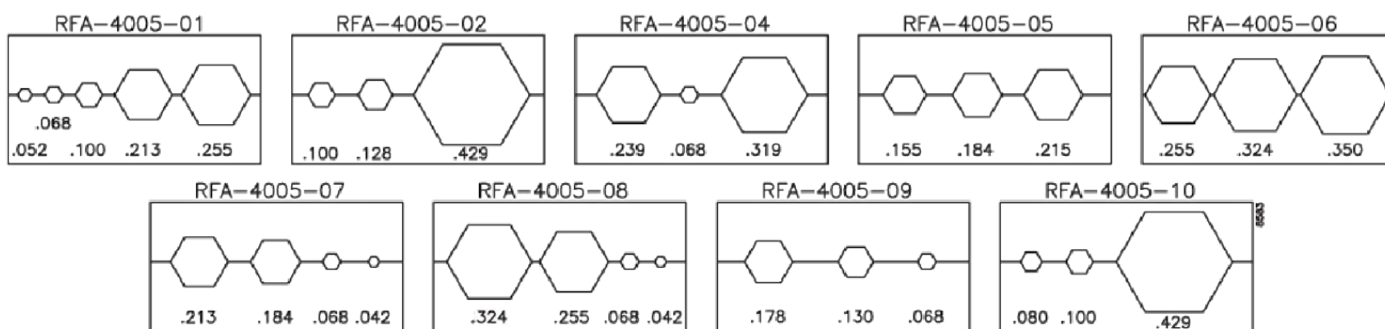
Dies for Professional Grade Crimper (RFA-4009-20)



RFA-4009-01 RFA-4009-03 RFA-4009-04 RFA-4009-05 RFA-4009-06



Dies for Commercial Grade Crimper (RFA-4005-20)



Use this as a quick reference. Design changes may slightly alter stripping instructions.