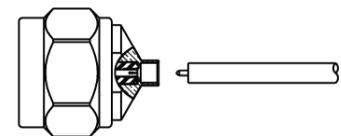
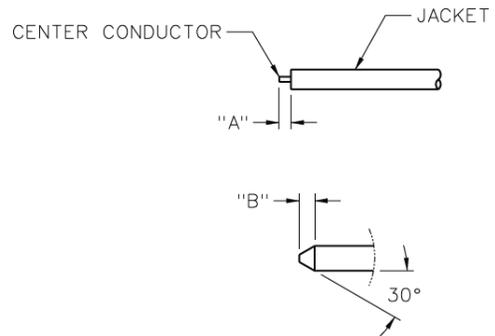
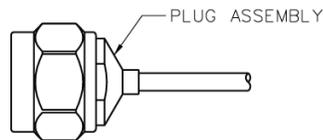
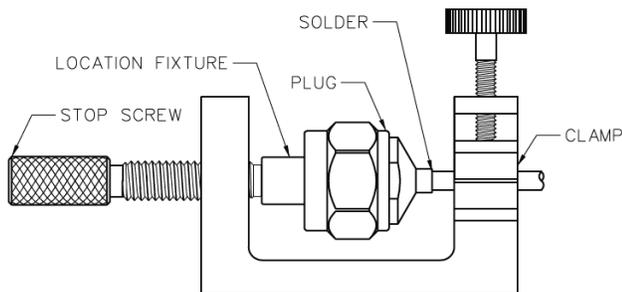
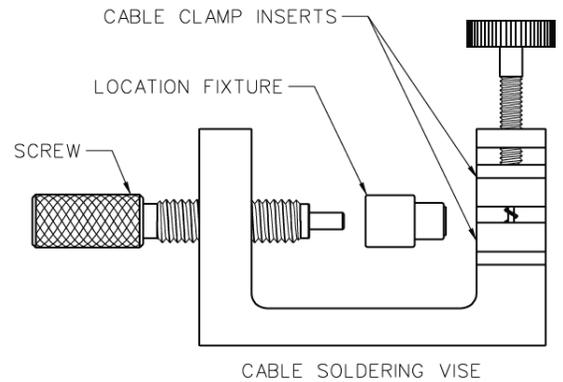


## Type N Straight Plug One Piece Style for Semi-Rigid Cable

1. Identify connector and tools. (4 piece parts)
2. Strip cable jacket and dielectric to dimension shown. Do not nick center conductor.
3. Bevel end of cable center conductor per appropriate dimensional profile.
4. Clean all debris from prepared cable and insert cable into connector assembly, making sure cable jacket bottoms out against internal shoulder of connector assembly and center conductor engages with internal captivated plug contact.
5. Insert location fixture into connector assembly and clamp cable in vise. Tighten stop screw until light pressure is applied between connector assembly and cable jacket. 6. Solder connector body to cable jacket, using a minimum amount of solder for a full fillet joint. Allow assembly to cool before removing connector from vise.



Cable Group	Part No.	"A"	"B"
RG-405, .086 Semi-Rigid	138-4693-011	.085 (2.16)	.014 (0.36)
RG-402, .141 Semi-Rigid	138-4694-011	.085 (2.16)	.022 (0.56)
RG-401, .250 Semi-Rigid	138-4696-011	.150 (3.81)	.045 (1.14)

Assembly			
Location Fixture	140-0000-983	140-0000-983	140-0000-983
Cable Vise	140-0000-962	140-0000-962	140-0000-962
Clamp Inserts	140-0000-964	140-0000-965	140-0000-986
Stop Screw	140-0000-981	140-0000-981	140-0000-981

