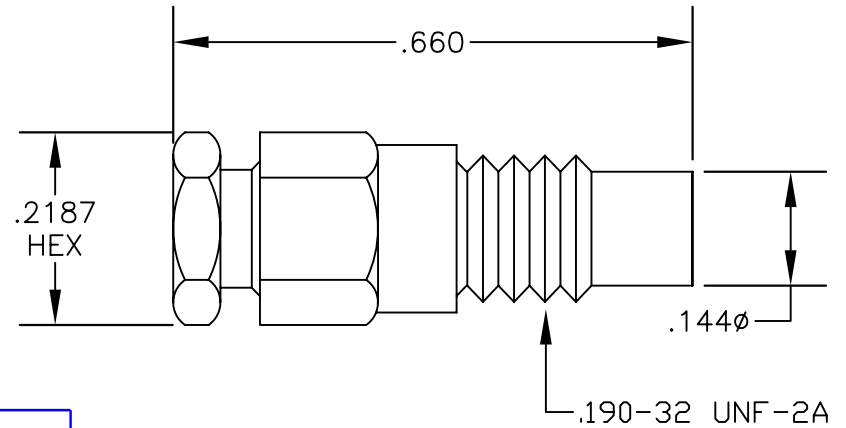
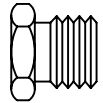


## MATERIALS

BODY	BRASS NICKEL PLATED
CONTACT	GOLD PLATED
INSULATOR	PTFE



COMPRESSION  
WASHER



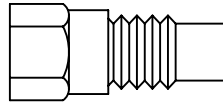
NUT

INSULATOR

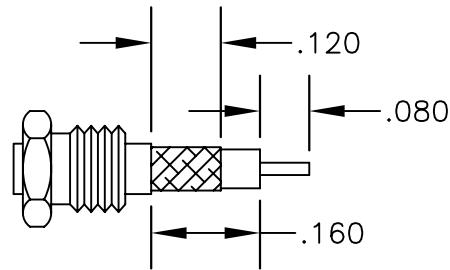


FERRULE

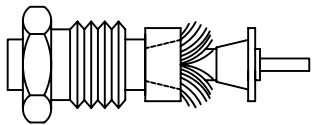
BODY



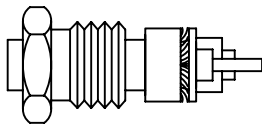
CONTACT



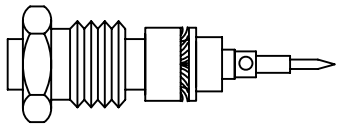
1. SLIDE CLAMP NUT OVER CABLE AND STRIP CABLE AS SHOWN.



2. SLIDE COMPRESSION WASHER ONTO CABLE IN THE ORIENTATION SHOWN UNTIL IT STOPS AGAINST CABLE JACKET. SPLAY CABLE BRAID AND SLIDE FERRULE UNDER BRAID.



3. PRESS FERRULE AGAINST COMPRESSION WASHER. TRIM EXCESS BRAID FLUSH WITH OUTER DIAMETER OF COMPRESSION WASHER AND FERRULE. ASSEMBLE INSULATOR OVER CABLE CENTER CONDUCTOR AND DIELECTRIC.



4. SOLDER CONTACT TO CENTER CONDUCTOR. INSERT CABLE ASSEMBLY INTO CONNECTOR BODY AND TIGHTEN.

### ASSEMBLY PROCEDURES



PASTERNACK ENTERPRISES, INC.

P.O. BOX 16759, IRVINE, CA 92623  
PHONE (949) 261-1920 FAX (949) 261-7451

WEB ADDRESS: [www.pasternack.com](http://www.pasternack.com)  
E-MAIL ADDRESS: [sales@pasternack.com](mailto:sales@pasternack.com)

COAXIAL & FIBER OPTICS

DWG TITLE

**PE4271**

DES.

SMC JACK, CLAMP ATTACHMENT FOR RG178 & RG196

REV. A

FSCM NO. 53919

CAD FILE 070607

SCALE N/A

SIZE A

127

#### NOTES:

- UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.