

CABLE ASSEMBLY PROCEDURE

P/N 22-2800-0670

PAGE 1 OF 1 DATE: 02/14/03

DRAWN: YT APPROVED: HN

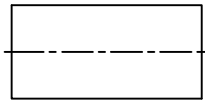
FOR USE WITH RG-316 CABLE

PALEO CONNECTOR

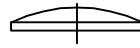
22 GREAT HILL ROAD, NAUGATUCK, CT. 06770
 PHONE: (203) 729-9090 FAX: (203) 723-1794

REV	DESCRIPTION	DATE	APPR
H	PER ECN 13055	07/31/18	JEM

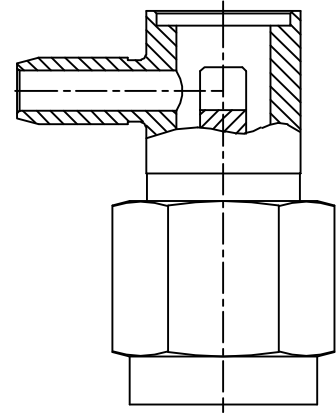
FERRULE



CAP

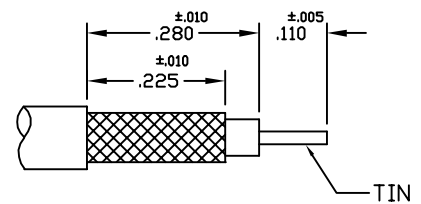


BODY SUB-ASSEMBLY



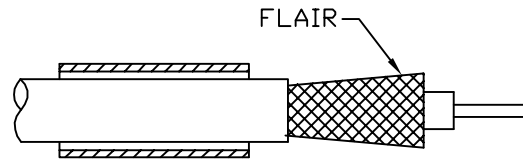
STEP 1

TRIM CABLE TO DIMENSIONS SHOWN.
 TIN CENTER CONDUCTOR.



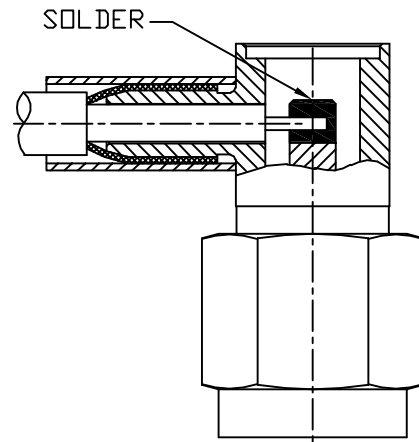
STEP 2

SLIDE FERRULE OVER CABLE.
 FLAIR CABLE BRAID AS SHOWN.



STEP 3

INSERT CABLE INTO BODY SUB-ASS'Y UNTIL END OF DIELECTRIC IS FLUSH WITH INSIDE OF CONNECTOR CAVITY.
 SOLDER CENTER CONDUCTOR TO CENTER CONTACT.
 CLEAN SOLDER JOINT AS NEEDED.
 SLIDE FERRULE OVER BRAID AS SHOWN.
 CRIMP FERRULE USING .128 HEX DIE (M22520/5-03)



STEP 4

PRESS CAP INTO BODY WITH PUNCH T650-031P.
 PLUG SHOULD BE DRIVEN SQUARE TO THE HOLE.
 THE SHOULDER OF THE PUNCH SHOULD BOTTOM OUT ON THE BODY.

