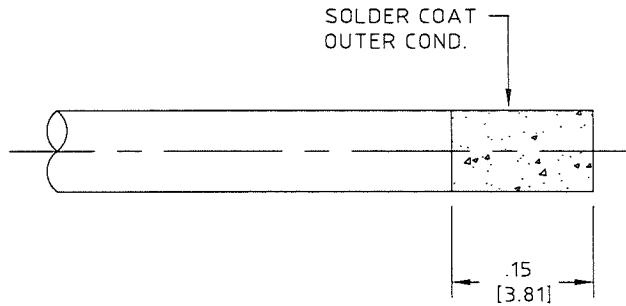
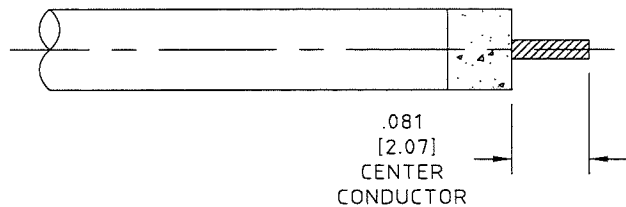


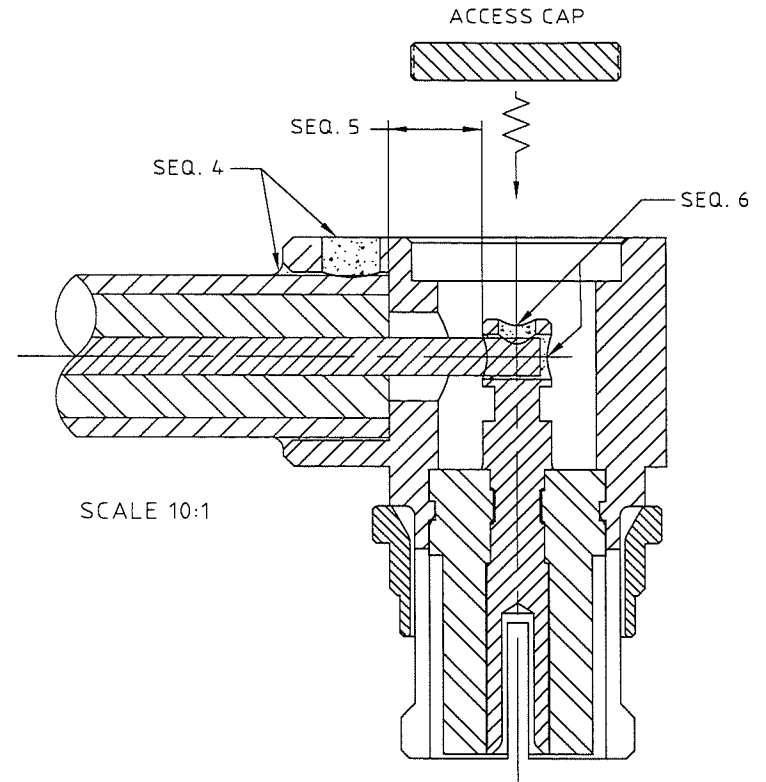
C



STEP 1  
 1. CUT CABLE LENGTH.  
 2. CLEAN AND SOLDER COAT CABLE END TO DIMENSION SHOWN.



STEP 2  
 1. TRIM CABLE END TO DIMENSION SHOWN.



STEP 3  
 1. VERIFY THAT THE CONTACT HOLE IN THE CONNECTOR IS ALIGNED WITH THE CABLE ENTRY.  
 2. INSERT CABLE INTO BODY ASSEMBLY AS SHOWN AND VERIFY THAT THE CENTER CONDUCTOR ENTERS CONTACT.  
 3. PUSH CABLE UNTIL CABLE OUTER CONDUCTOR BOTTOMS OUT.  
 4. SOLDER CABLE TO BODY WHERE SHOWN.  
 5. FOR REGION SHOWN NO SOLDER ALLOWED ON CENTER CONDUCTOR OR BODY  
 6. SOLDER CABLE CENTER CONDUCTOR TO CONTACT WHERE SHOWN.  
 7. ELECTRICAL TEST.  
 8. USE A FLAT PUSHER TOOL AND ARBOR PRESS AND INSTALL ACCESS CAP FLUSH WITH BODY.

USED ON	NAME	DATE			
	PREP. SO	08/07/15			
UNLESS OTHERWISE SPECIFIED CONCENTRICITY .004 T.I.R. CORNERS AND FILLETS .005 MAX. RADIUS OR CHAMFER. SURFACE FINISH 63 RMS MICROINCHES OR BETTER.	ELEC.				
	MECH. GSG	08/12/15			
	Q.C.		THIS DRAWING CONTAINS PATENTABLE AND PROPRIETARY INFORMATION. THE DESIGN CANNOT BE USED WITHOUT WRITTEN PERMISSION OF HUBER + SUHNER ASTROLAB.		
FRACTIONS ± 1/32	TITLE	CONNECTOR, SMP FEMALE, 90° TO .086 [2.18] DIA. S/R			
X ± .015	THDS. TO BE IN ACCORD WITH U.S. DEPT. OF COMM. SCREW THD. STDS. FOR FEDERAL SERVICES 1950 SUPL. TO HANDBOOK H 28.	SCALE	CODE IDENT.	DWG NO.	REV
XX ± .010		5:1	16301	26_SMP-50-2-2	C
XXX ± .005					
ANGLES ± 1°					
DO NOT SCALE DRAWING					

C	ECN No. 18011	03/21/16	SG 07	
REV.	DESCRIPTION	DATE	BY	APPROVED