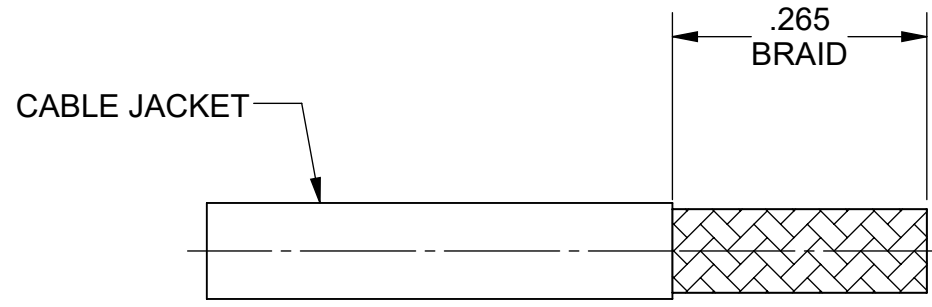
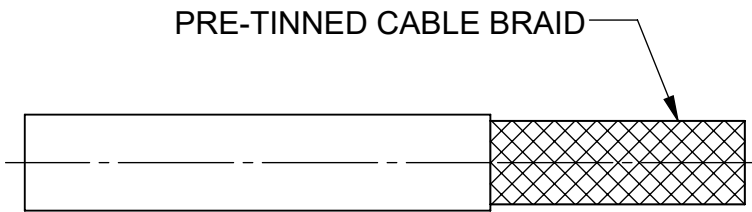


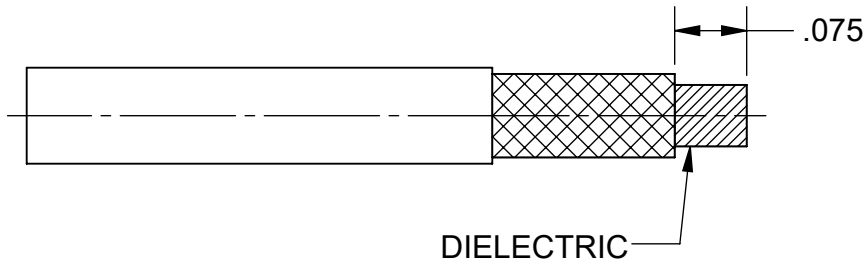
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 44405	11/19	BNK



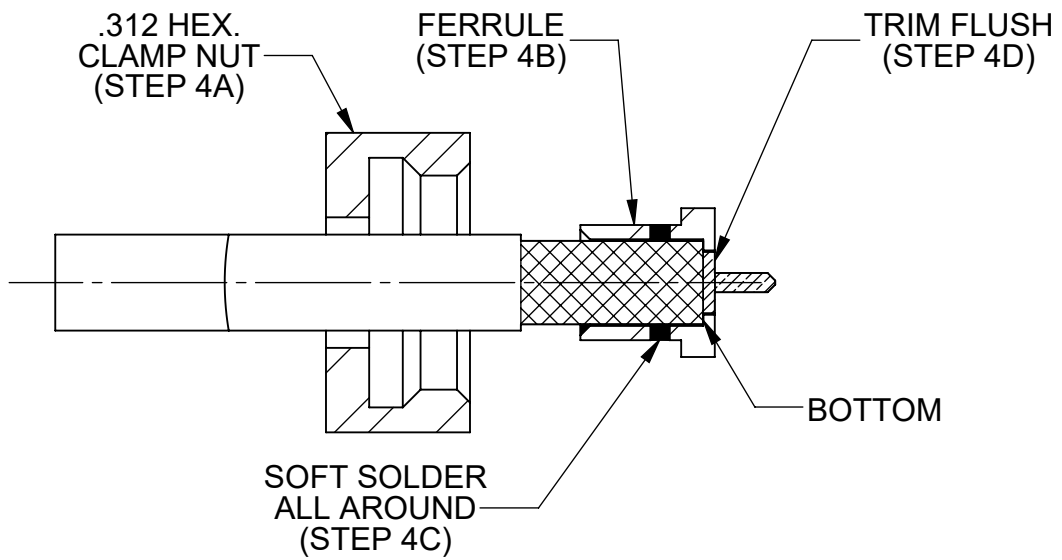
STEP 1:
TRIM CABLE JACKET TO DIMENSION SHOWN, EXPOSING CABLE BRAID.



STEP 2:
TIN DIP CABLE BRAID.



STEP 3:
TRIM CABLE BRAID TO DIMENSION SHOWN, EXPOSING CABLE DIELECTRIC.



STEP 4:
A) SLIDE CLAMP NUT OVER CABLE JACKET
B) INSERT CABLE INTO FERRULE UNTIL CABLE BRAID BOTTOMS WITH FERRULE.
C) SOFT SOLDER CABLE BRAID TO FERRULE.
D) TRIM DIELECTRIC FLUSH WITH FERRULE FACE, EXPOSING CABLE CENTER CONDUCTOR.
E) POINT CENTER CONDUCTOR.

MATERIAL:	N/A
FINISH:	N/A
SURFACE AREA:	N/A
PROPRIETARY	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.	

DIMENSIONS ARE IN INCHES TOLERANCES:	
FRACTIONAL:	±1/64 ANGULAR: X° ±1'0" X°X' ±15'
DECIMAL:	X ±.030 .XX ±.010 .XXX ±.005
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
THIRD ANGLE PROJECTION	

UNLESS OTHERWISE SPECIFIED	
1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1ST & LAST THREADS. 4) SURFACE ROUGHNESS 63 / MIL-STD-10. 5) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .004 T.I.R. 6) REMOVE ALL BURRS	
DRAWN:	MKK 11/14/19
CHECKED:	BNK 11/14/19
APPROVED:	BNK 11/14/19
E.M. SIMULATION:	N/A

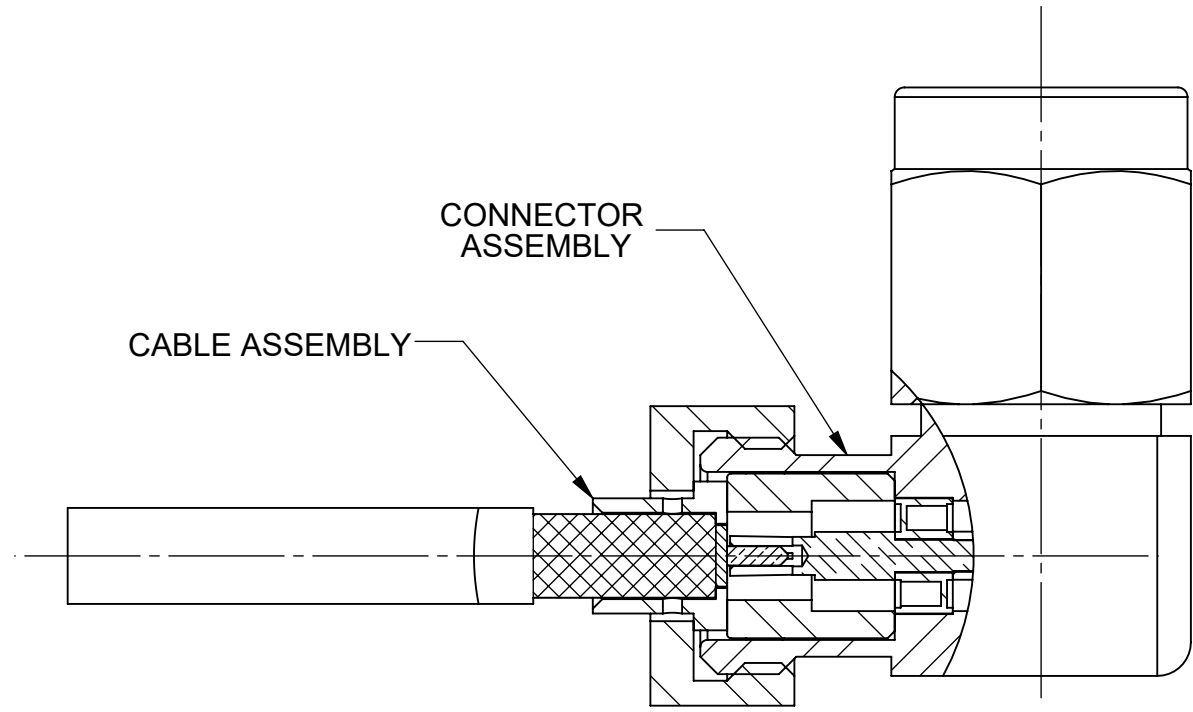
TITLE: **CABLE ASSEMBLY INSTRUCTIONS**

SIZE **B** DWG. NO. **300-15-067**

SCALE: 5:1 SHEET 1 OF 2

SF1512-60027
USED ON:

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 44405	11/19	BNK



STEP 5:
 INSERT CABLE ASSEMBLY INTO CONNECTOR ASSEMBLY.
 THREAD CLAMP NUT ON TO CONNECTOR ASSEMBLY THREADS.
 TORQUE TO 22±2 INCH. LBS.

MATERIAL:	N/A	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' DECIMAL: X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1ST & LAST THREADS. 4) SURFACE ROUGHNESS 63 / MIL-STD-10. 5) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6) REMOVE ALL BURRS			
FINISH:	N/A					DRAWN: MKK 11/14/19
SURFACE AREA:	N/A					CHECKED: BNK 11/14/19
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.		APPROVED: BNK 11/14/19 E.M. SIMULATION: N/A	TITLE: CABLE ASSEMBLY INSTRUCTIONS SIZE B DWG. NO. 300-15-067			
SF1512-60027	USED ON:	SCALE: 5:1		SHEET 2 OF 2		