SN-909-"X"-KIT ASSEMBLY INSTRUCTIONS

1. INSTALL PLUG INSERT INTO SN-M55116/4-3-"X" SHELL, MAKING SURE TO ALIGN KEYS WITH KEYWAYS ON SHELL.

2. APPLY LOCTITE TO BANDING PLATFORM THREADS AND SCREW BANDING PLATFORM INTO SN-M55116/4-3-"X" SHELL.

3. INSERT WIRES THRU BANDING PLATFORM AND INTO SHELL, EXPANDING MESH SHIELD AROUND BANDING PLATFORM AS WIRES ARE INSERTED.

4. SOLDER WIRES TO THE SOLDER CUPS ON PLUG INSERT.

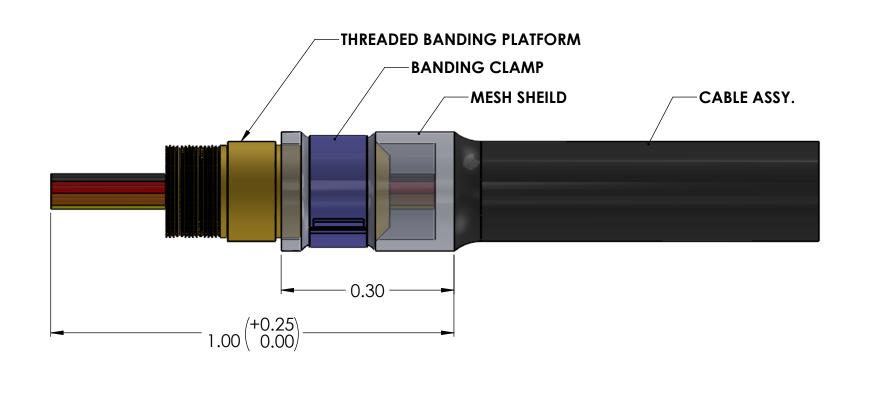
NOTE: SOLDERING IS DONE WITHIN THE SN-M55116 SHELL.

5. SECURE MESH SHIELD TO BANDING PLATFORM USING BANDING CLAMP.

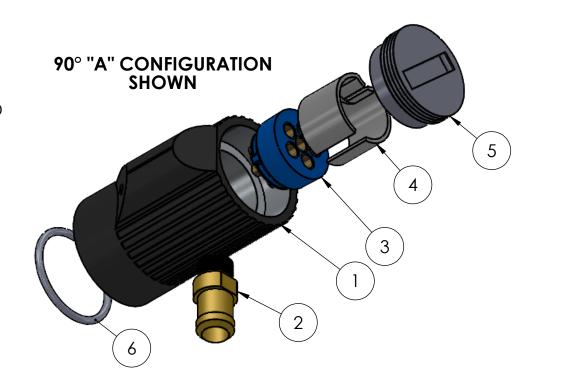
6. INSERT PLASTIC STANDOFF. **NOTE:** PLASTIC STANDOFF MIGHT NEED TO BE TRIMMED IN ORDER TO PROVIDE CLEARANCE FOR WIRES AND TO FIT INTO SHELL.

7. APPLY LOCTITE TO BACK PLUG THREADS AND SCREW BACK PLUG INTO SHELL.

8. COVER SHIELD AND BANDING PLATFORM WITH ADHESIVE LINED SHRINK BOOT.



REV.	DESCRIPTION	DATE	APPROVED
Α	INITIAL REV.	9/18/2020	МОВ



BILL OF MATERIALS								
ITEM NO.	PART NO.	QTY	NAME/DESCRIPTION					
1	SN-M55116/4-3-"X"	1	CONNECTOR SHELL, WITH THREADED HOLE.					
2	SN-M55116/4-3-BP	1	THREADED BANDING PLATFORM					
3	44-3295	1	6 PIN PLUG INSERT					
4	44-109	1	PLASTIC STANDOFF					
5	SN-M55116/4-3-PLUG		BACK PLUG					
6	55-127	1	O-RING (MAY BE PRE-INSTALLED IN SHELL)					

				REF.	NUI	mber: Sno	469	
UNLESS OTHERWISE SPECIFIED:		NAME	DATE	CunniuNo		706 EXECUTIVE E	BLVD.	
DIMENSIONS ARE IN: INCHES	DRAWN	MOB	9/18/2020	anhh	IIYING	VALLEY COTTAGE	E. NY 1098	89
TOLERANCES: .XX: ± 0.03 .XXX: ± 0.005	CHECKED	RB	9/18/2020	TITLE:				
ANGULAR: .X°: 1° .XX°: 0.5° BREAK EDGES: .005020 FILLETS: .005020 SUFACE FINISH:	COMMENTS:			SN-909-X-KIT ASSEMBLY INSTRUCTIONS				
GEOMETRIC TOLERANCING PER: ASME Y14.5 -2009	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SUPPLYNET, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SUPPLYNET INC. IS PROHIBITED.		SIZE	DWG.	NO.		REV	
MATERIAL: SEE DRAWING NOTES			B SN-909-KIT-INSTRUCT A				Α	
FINISH: SEE DRAWING NOTES								
DO NOT SCALE DRAWING CAGE CODE: 1HJX9			SCAL	E: NA	WEIGHT:	SHEE	T 1 OF 1	