

- NOTES:
- 1. CRIMP CONTACTS SUPPLIED UNASSEMBLED.
 - 2. REFER TO DRAWING HPSFMISTD FOR CONTACT PATTERNS.
 - 3. DIMENSIONS ARE REFERENCE ONLY, IN INCHES [mm], WITHIN ±0.015 UNLESS OTHERWISE NOTED.

CABLE-END CONNECTOR PART NUMBERS:

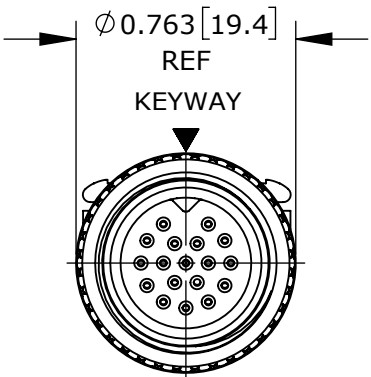
S F 6 9 8 X - X S G - 5XX

BACKSHELL KIT:
520 = BACKSHELL WITH
0.220 [5.6] GROMMET I.D.
530 = BACKSHELL WITH
0.330 [8.4] GROMMET I.D.

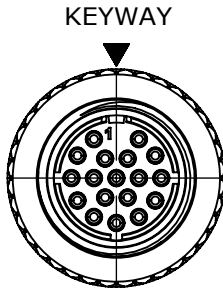
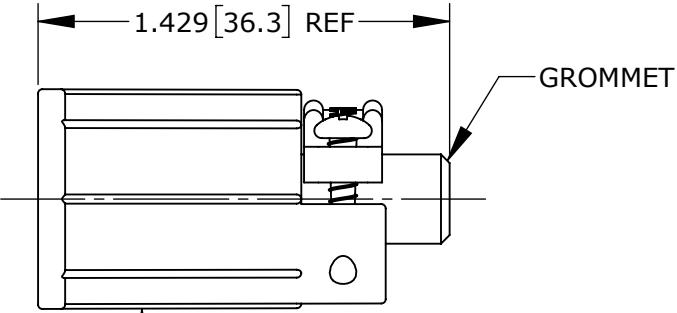
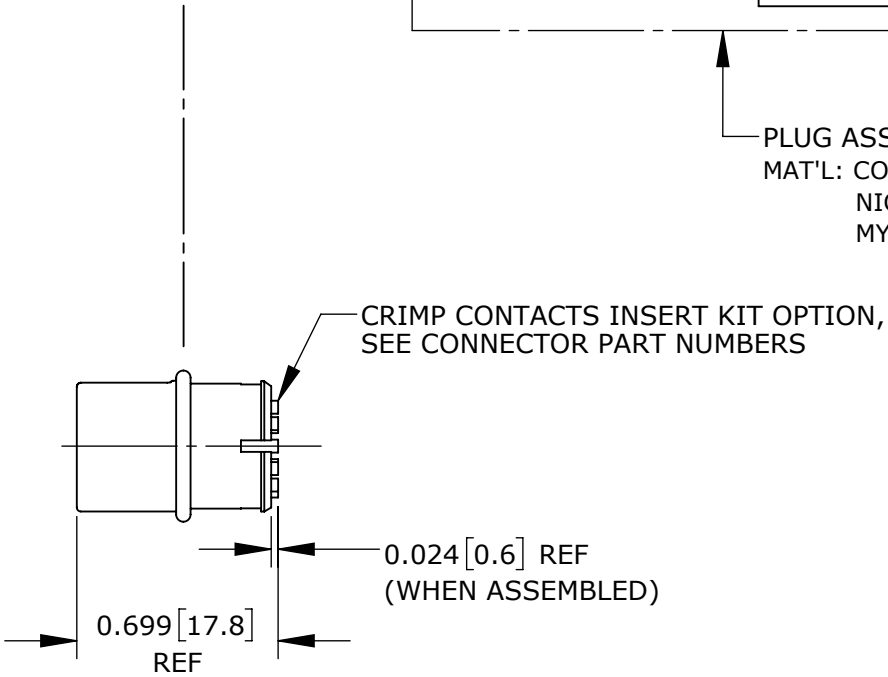
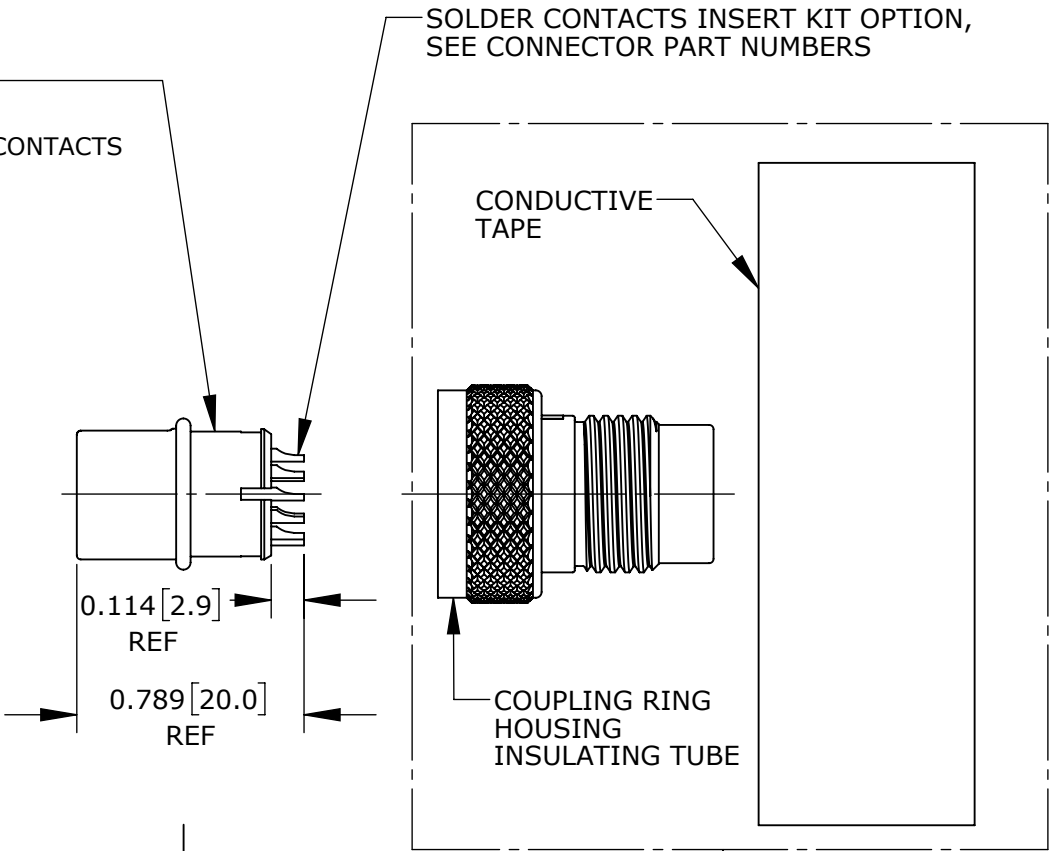
OF CONTACTS: 9 - 18

CONTACTS STYLE:
0 = CRIMP
2 = SOLDER

PLUG INSERT KIT
MAT'L: THERMOPLASTIC INSERT
COPPER ALLOY, GOLD PLATED CONTACTS
ELASTOMERIC SEAL O-RING



FACE VIEW
SF6982-18SG-520 SHOWN



WIRING VIEW
SF6982-18SG-520 SHOWN
WITHOUT BACKSHELL

CUSTOMER APPROVAL

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APPROVED BY: _____

DATE: _____

RoHS COMPLIANT

0A	PNK	2-8-18	DRAWING CREATED PER PDR17006			
REV.	INIT.	DATE	DESCRIPTION			
ALL INFORMATION ILLUSTRATED IS THE PROPERTY OF "CONXALL CORPORATION." UNAUTHORIZED DUPLICATION OR DISTRIBUTION OF THIS DOCUMENT IS PROHIBITED.			ORIG. DRAWN BY: PNK		 601 E. WILDWOOD VILLA PARK, IL 60181	
			DATE: 2-8-18			
ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.			CHECKED BY:		APPROVED BY:	
UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16			TITLE:		CABLE-END CONNECTOR 9-18 #26 SOCKET CONTACTS SHIELDED MINI-CON-X STANDARD PRODUCT	
▷ - CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			SCALE	SIZE	SHEET	CUSTOMER:
			NTS	B	1 OF 1	
FILE: SF698X-XSG-5XX_CD			DIRECTORY: SLW		PART NUMBER: SF698X-XSG-5XX	REV 0A

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Switchcraft:

[SF6980-12SG-520](#) [SF6980-15SG-520](#) [SF6980-15SG-530](#) [SF6980-18SG-520](#) [SF6982-18SG-530](#) [SF6980-12SG-530](#) [SF6980-18SG-530](#) [SF6982-12SG-520](#) [SF6982-12SG-530](#) [SF6982-15SG-520](#) [SF6982-15SG-530](#) [SF6982-18SG-520](#)