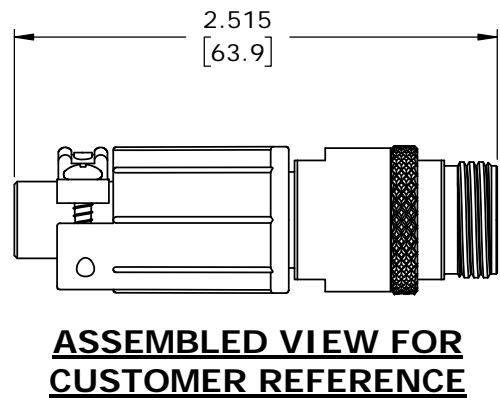
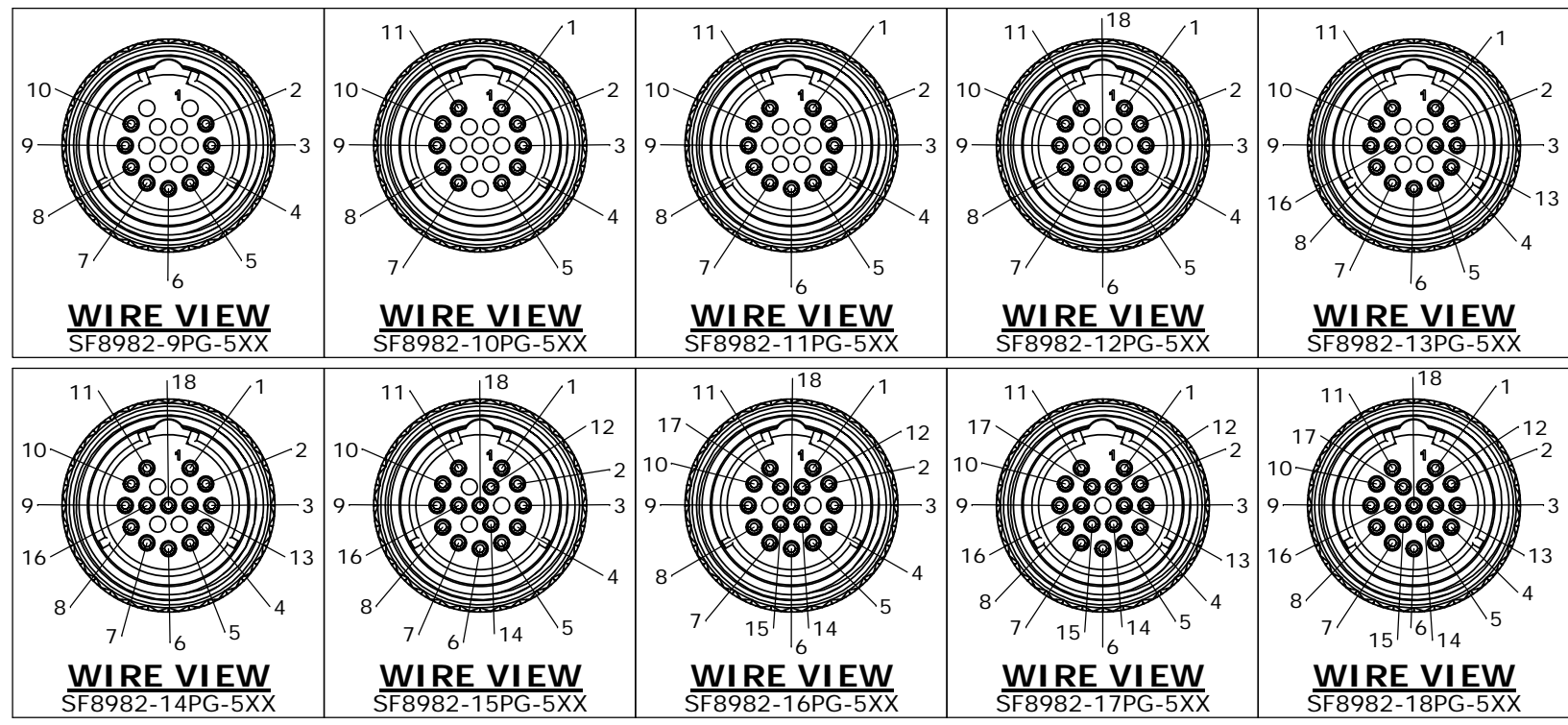
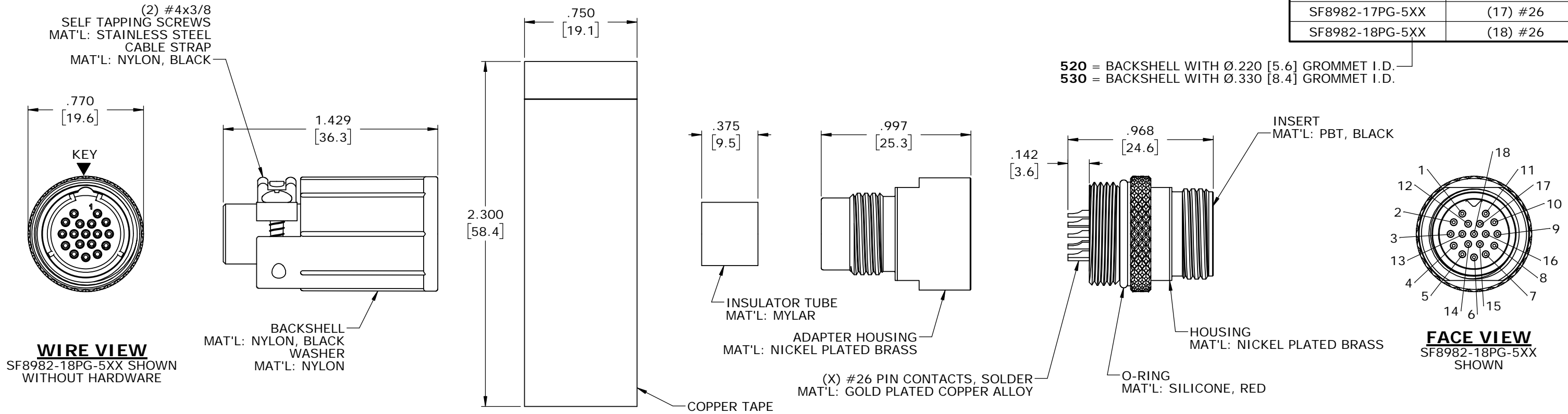


- NOTES:
 1. FINISHED ASSEMBLIES AND LOOSE PARTS BAGGED.
 2. LABEL WITH CONXALL PART NUMBER, DATE CODE AND P/N BARCODE PLACED ON BAG
 3. SEE DRAWING HPSFMISTD FOR HOLE PATTERNS
 4. FOR FIELD INSTALLATION, SEE INSTRUCTION SHEET 2 OF 2
 5. ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE
 6. DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS

CUSTOMER APPROVAL
 THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO CONXALL CORPORATION. ANY REPRODUCTION, DISCLOSURE, OR USE OF THIS DOCUMENT /INFORMATION IS EXPRESSLY PROHIBITED UNLESS AUTHORIZED IN WRITING BY CONXALL CORPORATION.
 APPROVED BY: _____
 DATE: _____

ASSEMBLY P/N	NO. OF CONTACT
SF8982-9PG-5XX	(9) #26
SF8982-10PG-5XX	(10) #26
SF8982-11PG-5XX	(11) #26
SF8982-12PG-5XX	(12) #26
SF8982-13PG-5XX	(13) #26
SF8982-14PG-5XX	(14) #26
SF8982-15PG-5XX	(15) #26
SF8982-16PG-5XX	(16) #26
SF8982-17PG-5XX	(17) #26
SF8982-18PG-5XX	(18) #26

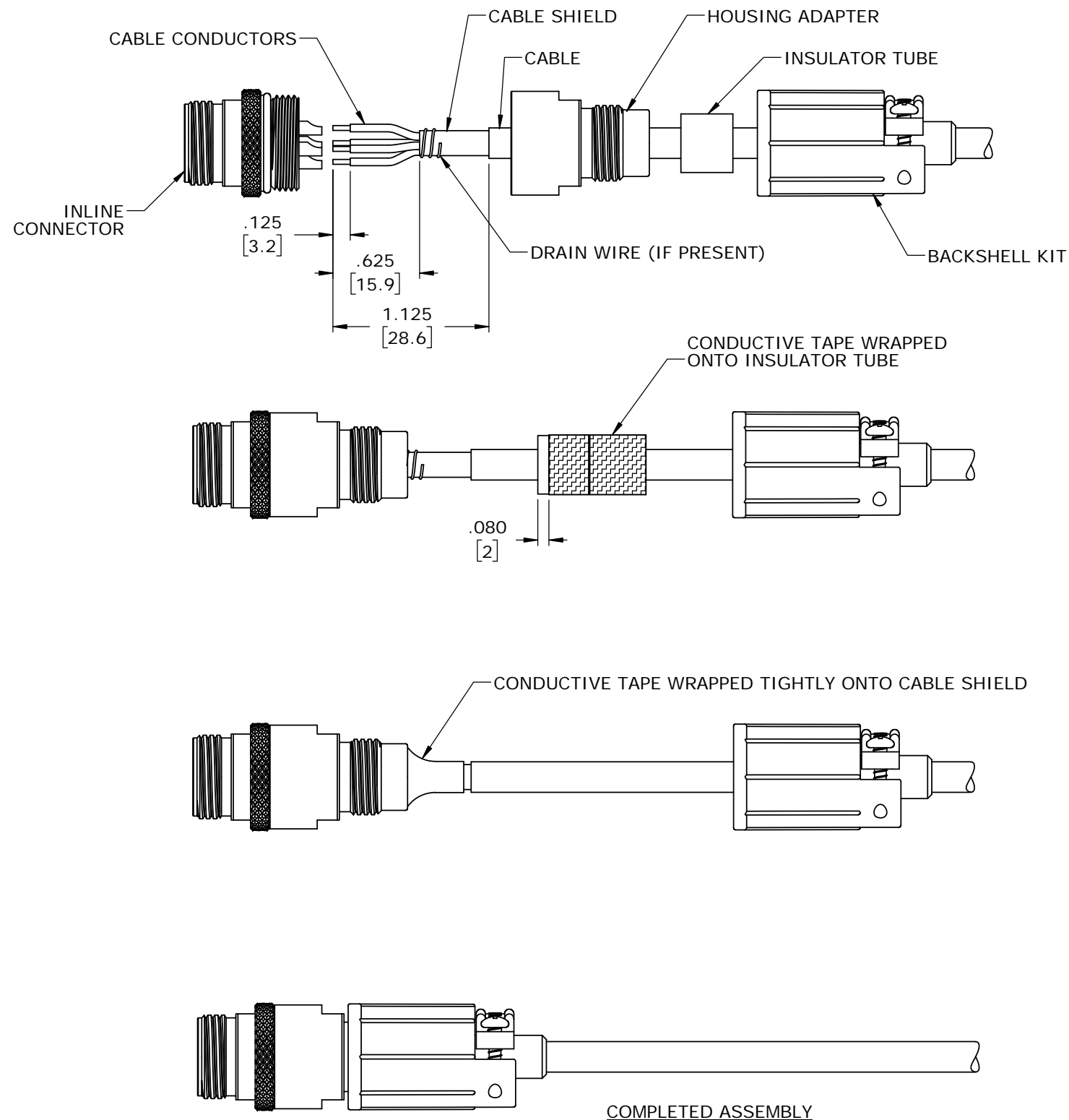


RoHS COMPLIANT

MA	01-31-19	RELEASED PER PDR 17011	
A	PNK	9-28-18 RES-79 CHANGED TO RES-78. O-RING 4290S REPLACES SF6290S-1.	
	PNK	1-30-18 DRAWING CREATED PER PDR 17011	
REV.	INIT.	DATE	DESCRIPTION
	PNK	1-30-18	ORIG. DRAWN BY: DATE: 1-30-18
ALL INFORMATION ILLUSTRATED IS THE PROPERTY OF CONXALL CORPORATION. UNAUTHORIZED DUPLICATION OR DISTRIBUTION OF THIS DOCUMENT IS PROHIBITED.		CHECKED BY:	
ALL UNITS ARE IN FEET. INCHES: FRACTION OF INCHES AND DECIMALS. UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16		APPROVED BY:	
- CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX		SCALE: NTS	SIZE: B
		SHEET: 1 OF 2	TITLE: CABLE-TO-CABLE ASSEMBLY (9-18) #26 PIN CONTACTS, SOLDER SHIELDED MINI-CON-X STANDARD PRODUCT
FILE: SF8982-XPG-5XX	DIRECTORY: SLW	PART NUMBER: SF8982-XPG-5XX	CUSTOMER: STANDARD PRODUCT
		REV: A	

CUSTOMER PRINT

PART NUMBER: SF8982-XPG-5XX



CABLE WIRING AND ASSEMBLY INSTRUCTIONS:

STEP 1. SLIDE HOUSING ADAPTER, INSULATOR TUBE, AND BACKSHELL KIT, ONTO CABLE IN THE ORDER SHOWN.

STEP 2. STRIP CABLE JACKET AND WIRES TO LENGTH. EXCESS CABLE SHIELD MUST BE TRIMMED OR WRAPPED AROUND WIRES. IF PRESENT, USE THE DRAIN WIRE TO WRAP THE CABLE SHIELD IN PLACE.

STEP 3. SOLDER WIRES TO CONTACTS.

STEP 4. THREAD HOUSING ADAPTER ONTO CONNECTOR AND TIGHTEN TO 5 LB-IN [0.56 N-m] MINIMUM TORQUE.

STEP 5. PEEL-OFF THE BACKING OF THE CONDUCTIVE TAPE AND WRAP IT AROUND THE INSULATOR AS SHOWN.

STEP 6. SLIDE INSULATOR/CONDUCTIVE TAPE INTO THE BACK OF THE CONNECTOR. FORM FREE END OF CONDUCTIVE TAPE TIGHTLY ONTO THE SHIELD OF THE CABLE.

STEP 7. SLIDE AND THREAD THE BACKSHELL KIT ONTO CONNECTOR. TIGHTEN TO 5 LB-IN [0.56 N-m] MINIMUM TORQUE.

STEP 8. TIGHTEN THE TWO BACKSHELL SCREWS TO SECURE THE CABLE IN THE BACKSHELL.

MA	04-03-19	RELEASED PER PDR 17011	
A	PNK	9-28-18	RES-79 CHANGED TO RES-78. O-RING 4290S REPLACES SF6290S-1.
	PNK	1-30-18	DRAWING CREATED PER PDR 17011
REV.	INIT.	DATE	DESCRIPTION
<small>ALL INFORMATION ILLUSTRATED IS THE PROPERTY OF CONXALL CORPORATION. UNAUTHORIZED DUPLICATION OR DISTRIBUTION OF THIS DOCUMENT IS PROHIBITED.</small>			
<small>ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.</small>		<small>ORIG. DRAWN BY: PNK</small> <small>DATE: 1-30-18</small>	 601 E. WILDWOOD VILLA PARK, IL 60181
<small>UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ± .005 ANGLES ± 1° FRACTIONS ± 1/16</small>		<small>CHECKED BY:</small> <small>APPROVED BY:</small>	
<small>FILE:</small>	<small>SCALE: NTS</small>	<small>SIZE: B</small>	<small>SHEET: 2 OF 2</small>
<small>FILE NAME</small>	<small>DIRECTORY: SLW</small>	<small>PART NUMBER: SF8982-XPG-5XX</small>	<small>REV: A</small>