

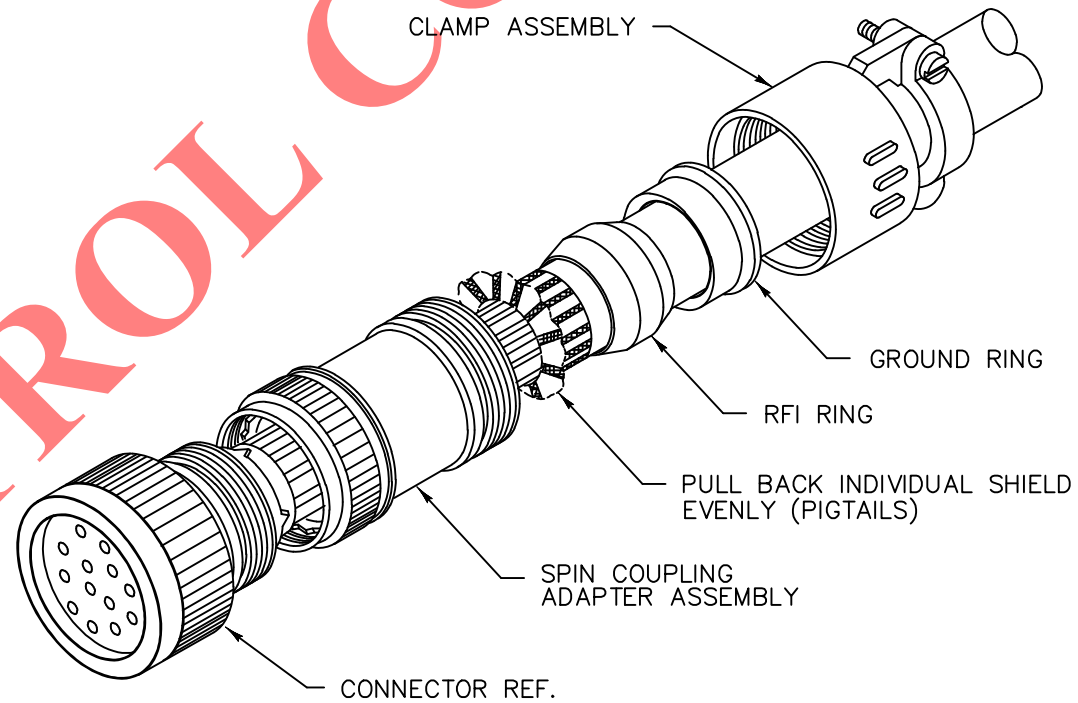
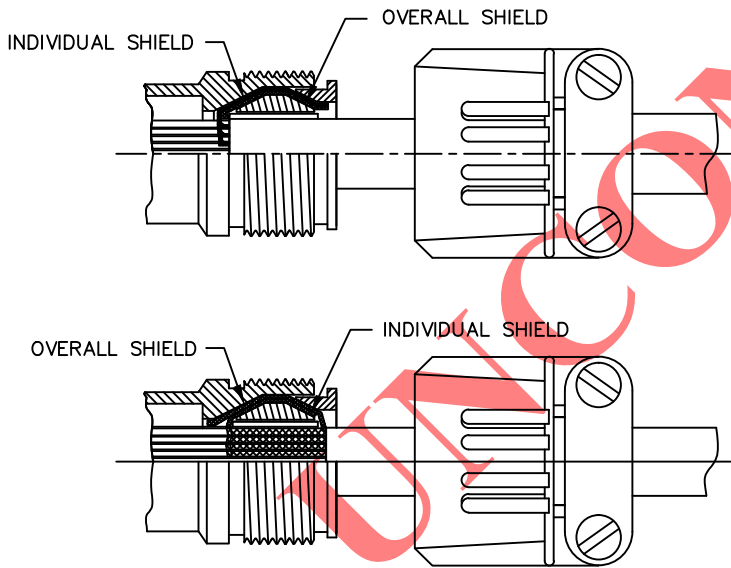
PART NO.			
EAIP7300S			
REVISIONS			
LTR	ECO NO.	DRAWN	APPR.
C	20536	ATP 11/25/02	G.F. 12/20/02


ASSEMBLY PROCEDURE

CABLE 'STRIP LENGTHS' ARE PREDICATED ON ADAPTER ORDER LENGTH OF CODE 08 (2.00 INCHES). FOR OTHER LENGTHS, ADD OR DEDUCT APPROPRIATE AMOUNT TO DIMENSIONS GIVEN.

1. SLIDE ALL BACKSHELL COMPONENTS ON CABLE IN SEQUENCE SHOWN.
2. CUT INDIVIDUAL CONDUCTOR OUTER JACKETS BACK 1.5 INCHES (CUT OVERALL JACKET, IF SO SUPPLIED, 2.0 INCHES.) PIGTAIL INDIVIDUAL SHIELDS, FOLD BACK & TEMPORARILY SPOT TIE OR TAPE.
3. PREPARE AND TERMINATE CONDUCTORS TO CONNECTOR AS PER CUSTOMER ESTABLISHED PROCEDURE.
4. SLIDE SPIN COUPLING ADAPTER & UP CABLE AND TORQUE SECURELY TO CONNECTOR PER MIL-C-85049 COUPLING THREAD STRENGTH
5. UNTIE AND FOLD SHIELD OVER RFI RING EVENLY AND SLIDE RFI RING INTO BACK BORE IN ADAPTER. SLIDE GROUND RING FORWARD CAPTIVATING SHIELD BETWEEN RFI RING AND GROUND RING TRIM EXCESS SHIELD IF NECESSARY.
6. ENGAGE CABLE CLAMP AND TIGHTEN SECURELY. TIGHTEN CLAMP SADDLE BARS ON CABLE TO 20 in. lbs. MAX..

OVERALL SHIELD MAY BE TERMINATED AS SHOWN BELOW



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	A.T. PENA	11/25/02	
	CHKD	DATE	
	C.FOWLER	4/17/72	DRAWING TITLE
APVD	DATE	ASSEMBLY PROCEDURE OVERALL INDIVIDUAL SHIELD TERMINATION EAI 73** SERIES ADAPTER	
C.FOWLER	4/17/72	SIZE	REV.
R.FISH	4/19/72	A	C
RELEASED	DATE	CAGE CODE	DRAWING NUMBER
		31461	EAIP7300S
		SCALE: NONE	SHEET 1 OF 1