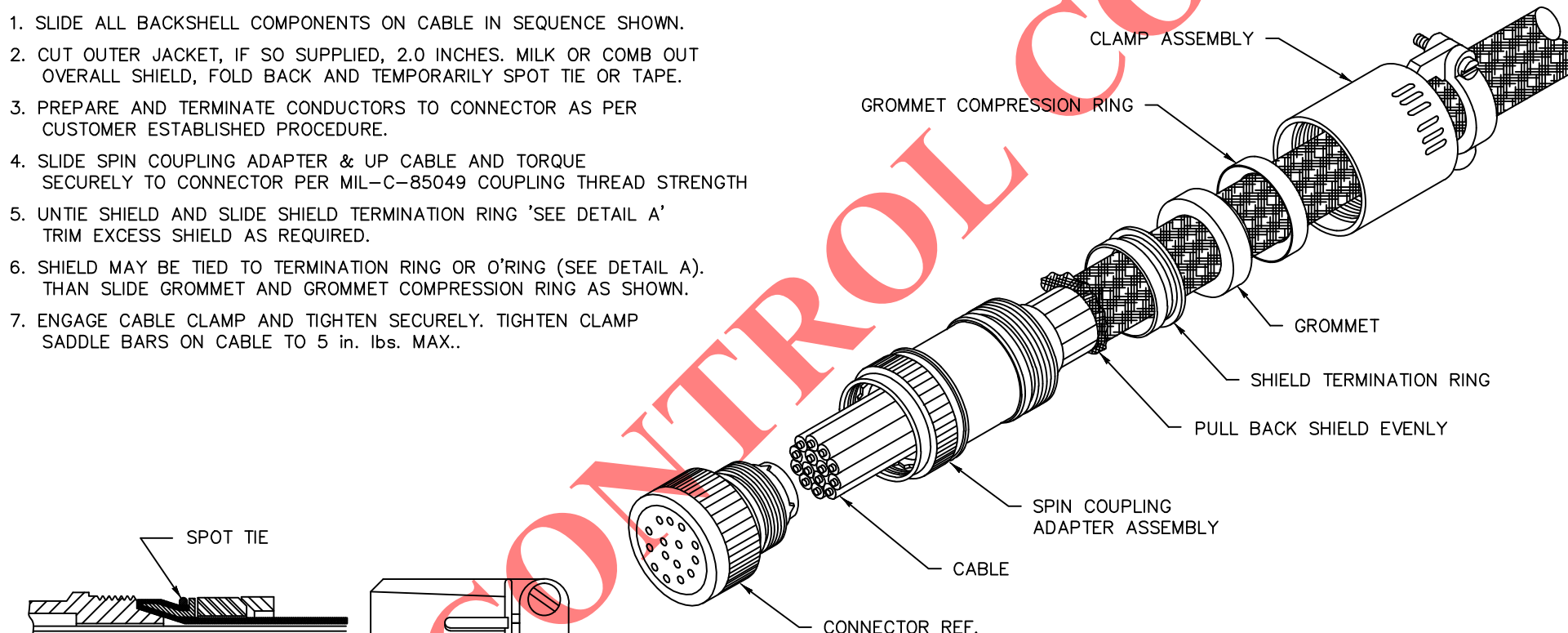


PART NO.			
EAIP 1700S			
REVISIONS			
LTR	ECO NO.	DRAWN	APPR.

ASSEMBLY PROCEDURE

CABLE 'STRIP LENGTHS' GIVEN 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 OUTER JACKET, IF SO SUPPLIED, 2.0 INCHES. MILK OR COMB OUT OVERALL SHIELD, FOLD BACK AND 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 SHIELD AND SLIDE SHIELD TERMINATION RING 'SEE DETAIL A' TRIM EXCESS SHIELD AS REQUIRED.
6. SHIELD MAY BE TIED TO TERMINATION RING OR O'RING (SEE DETAIL A). THAN SLIDE GROMMET AND GROMMET COMPRESSION RING AS SHOWN.
7. ENGAGE CABLE CLAMP AND TIGHTEN SECURELY. TIGHTEN CLAMP SADDLE BARS ON CABLE TO 5 in. lbs. MAX..



DETAIL A

<small>The information disclosed herein is the property of, and a proprietary item originated by ELECTRO ADAPTER, INC., who reserves all patent, proprietary design, use, sale, manufacturing and reproduction rights thereto, except for uses expressly granted to the United States Government and items which are vendor parts, disclosure shall not be made without written consent from ELECTRO ADAPTER, INC.</small>	DRAWN	DATE	ELECTRO ADAPTER, INC. CHATSWORTH, CA. 91311-6189
	A.T. PENA	1/15/02	
	CHKD	DATE	
	APVD	DATE	
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</small>			DRAWING TITLE
<small>TOLERANCES: ANGLES DECIMALS</small> $\pm 2^{\circ}$.XX = $\pm .06$.XXX = $\pm .031$			ASSEMBLY PROCEDURE OVERALL SHIELD TERMINATION
<small>DO NOT SCALE DRAWING</small>			SIZE A CAGE CODE 31461 DRAWING NUMBER EAIP 1700S REV.
RELEASED DATE			SCALE: NONE 0\MISC\EAIP170S SHEET 1 OF 1