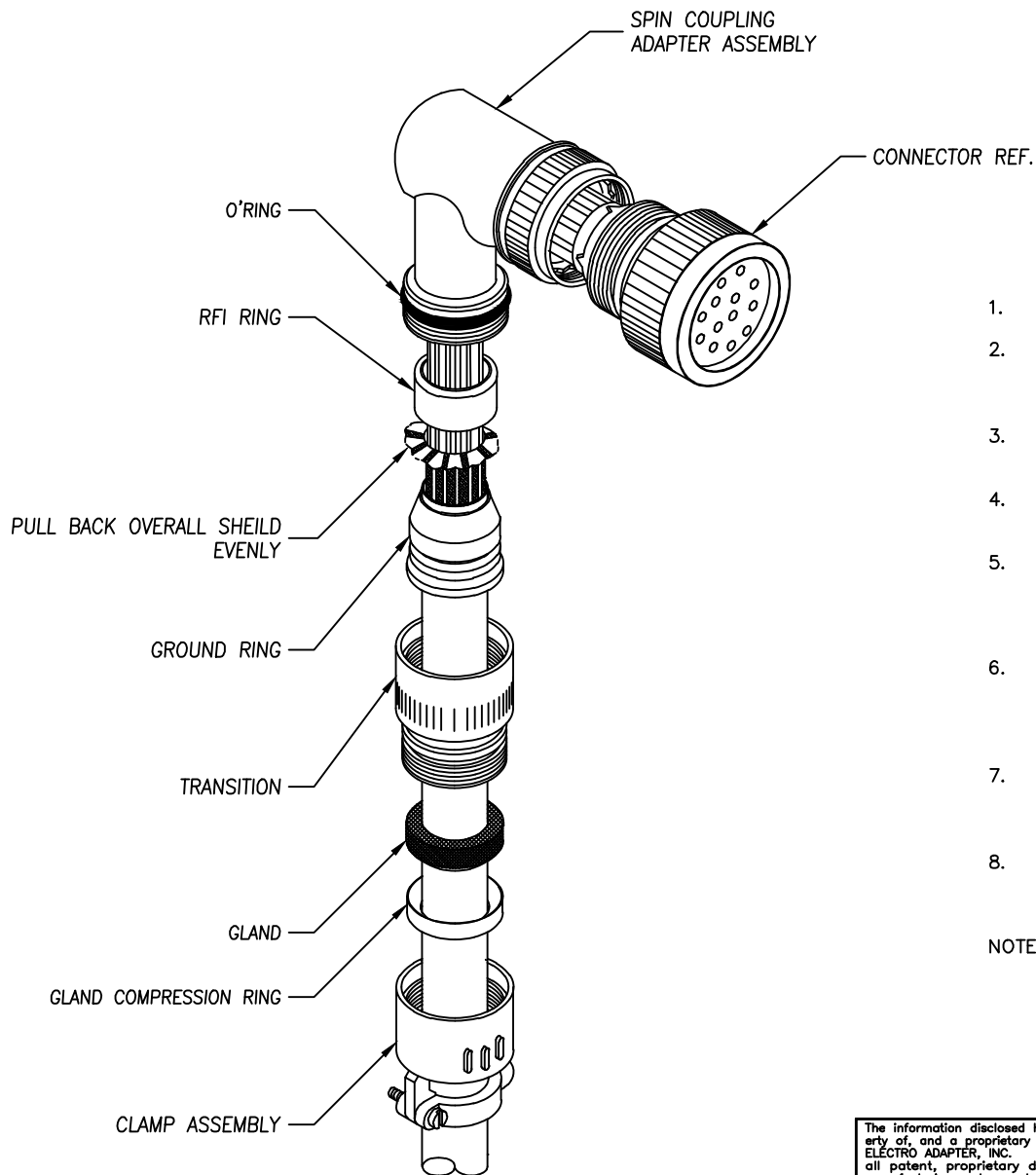



PART NO.			
EAIP3300R			
REVISIONS			
LTR	ECO NO.	DRAWN	APPR.



ASSEMBLY PROCEDURE
APPLIES TO ANGLED ADAPTERS

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 AS85049 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 TRANSITION TO ADAPTER ASSEMBLY, PROVIDING THE SHIELD GROUNDING. SECURE TRANSITION TO ADAPTER USING STRAP WRENCH. ONCE SECURED, O'RING SHALL BE COVERED BY TRANSITION NO LESS THAN 50% TO INSURE A PROPER ENVIRONMENTAL SEAL
7. SLIDE RUBBER GLAND INTO COUNTERBORE OF TRANSITION. ENGAGE CLAMP ASSEMBLY AND TIGHTEN SECURLY, TIGHTEN CLAMP SADDLE BARS TO BABLE TO 20 IN LBS MAXIMUM.
8. MEETS AND/OR EXCEEDS PERFORMANCE REQUIREMENTS OF AS85049 CATEGORY 1B

NOTE: AS WITH ANY ELECTRICAL CONNECTOR ASSEMBLY PROCEDURE. BE SURE TO USE THE PROPER INSTALLIATION TOOLS.

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	SJDC	12/16/08		
	CHKD	DATE	DRAWING TITLE	
	GF	12/17/08		
	APVD	DATE	ASSEMBLY PROCEDURE OVERALL INDIVIDUAL SHIELD TERMINATION EXX33R SERIES ADAPTER	
	GF	12/17/08		
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</small>	SIZE	CAGE CODE	DRAWING NUMBER	REV.
<small>TOLERANCES: ANGLES .XX = ± .06 ± 2' .XXX = ± .031</small>	A	31461	EAIP3300R	
DO NOT SCALE DRAWING	RELEASED	DATE	SCALE: NONE	0\MISC\EAIP3300R
				SHEET 1 OF 1