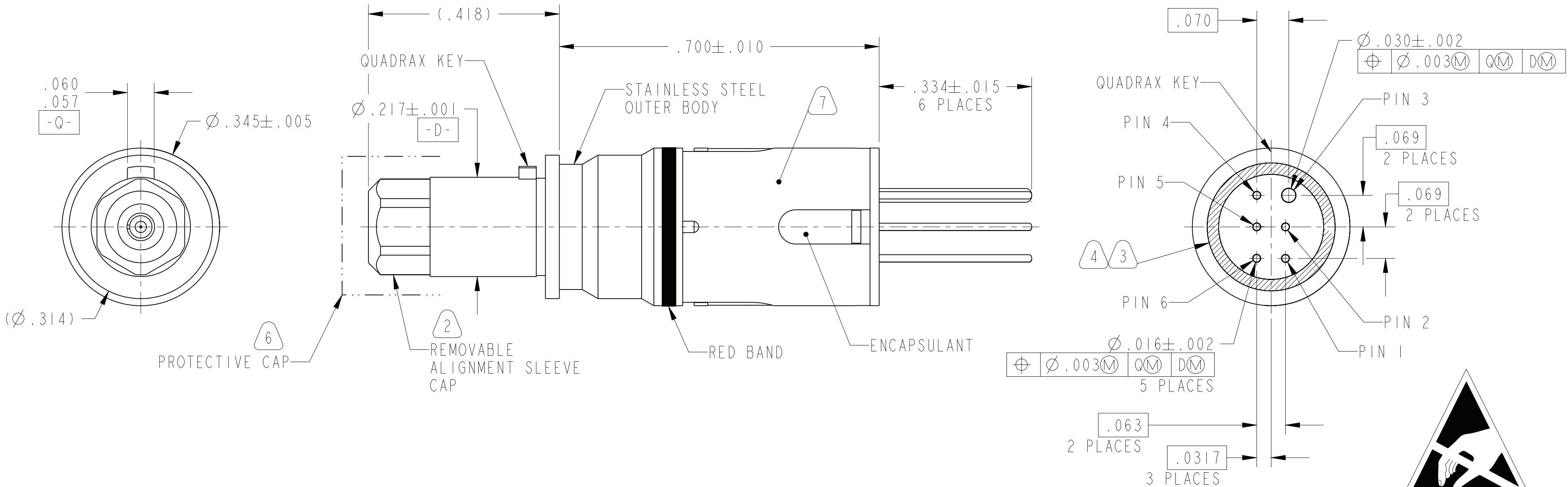


REV. A	SHEET 1 OF 2	DOCUMENT NO. CF-170900-035
REVISIONS M		
LTR	DESCRIPTION	DATE
A	INITIAL RELEASE	01/14/19

ROSA CONTACT I/O CHART	
PIN ID	FUNCTION
1	GND
2	3.3VDC
3	GND
4	LOS
5	INPUT-
6	INPUT+



SEE SHEET 2

NOTES:

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DOCUMENT NO. CF-170900-035


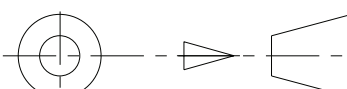
SHEET 1 OF 2

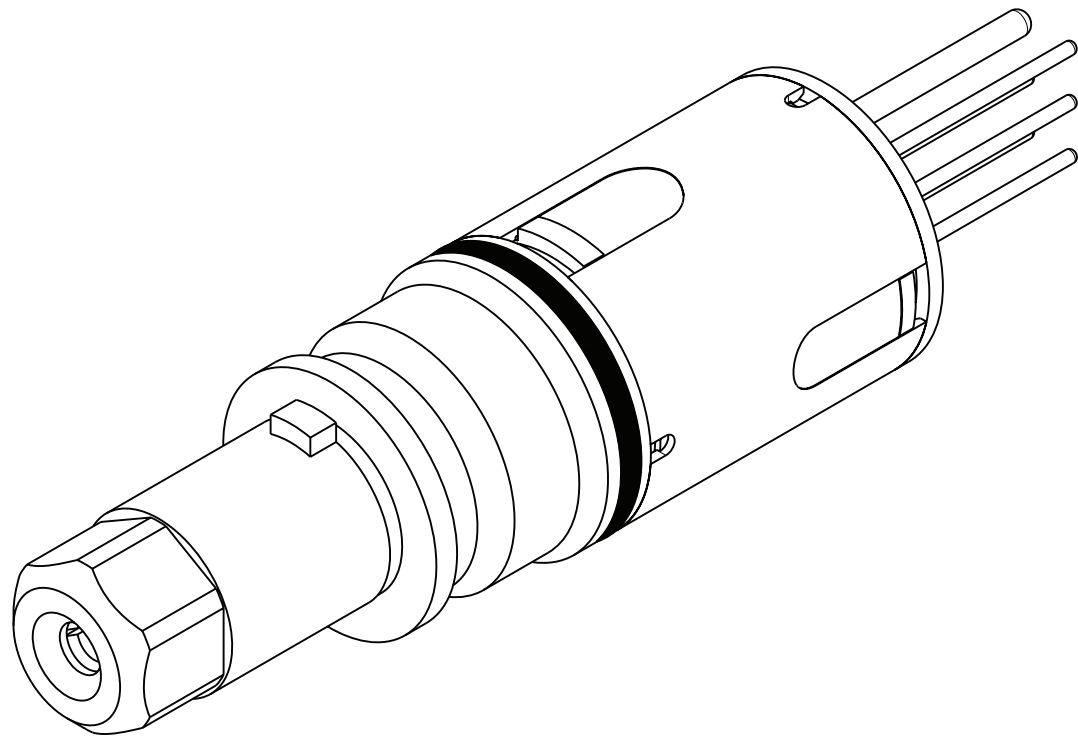
REV. A

CF-020012-021X & OTHERS

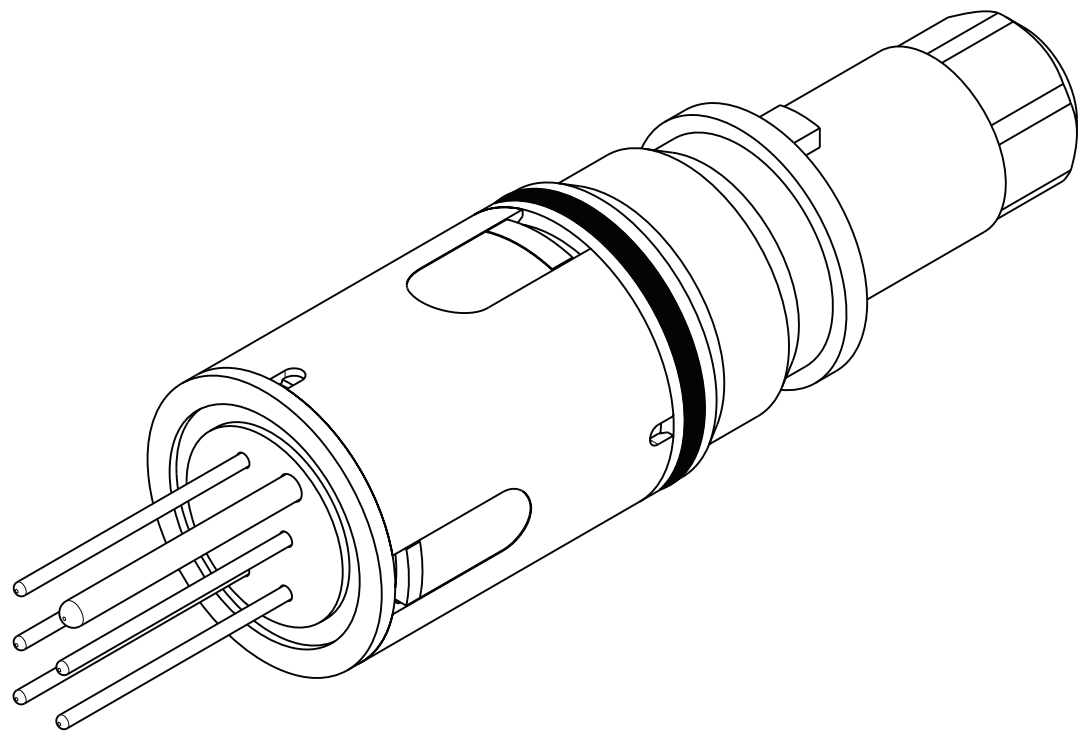
NEXT ASSEMBLY

PRO/ENGINEER INFORMATION
Pro/e Model Used:
CF-170900-035.ASSEM
Drawing Name:
CF-170900-035

UNLESS OTHERWISE SPECIFIED		SPECIFICATIONS		POS	QTY	PART NUMBER	DESCRIPTION	NOTE
<div>LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 ANGLES= ±2° .XXX = ±.010 .XX = ±.03 .X = ±.1</div> <div>-----</div> <div>DIM.& TOL. PER ASME Y14.5M; DRM PER MIL-STD-31000; OTHER Amphenol Stds. PER 9-3800</div> <div>LEGENDS: =FLAG NOTE CALL OUT REFERENCE ONLY</div> <div></div>		MATERIAL SPEC.	APPROVALS			DATE	<div>AMPHENOL CORPORATION</div> <div>40-60 DELAWARE AVENUE SIDNEY, N.Y. 13838</div>	
		NONE	PREPARED BY		W. LEE	14-Jan-19		
			ENGINEER IN CHARGE		W. LEE			
			DESIGN MANAGER		J. ROTHROCK			
			DESIGN ACTIVITY GROUP		CI			
PROCESS SPEC.	THIRD ANGLE PROJECTION			SIZE		CAGE CODE	DOCUMENT NO.	REV.
9-3856-5 9-3895				C	77820	CF-170900-035	A	
				SCALE: 6.0		REF. CF-170900-027		SHEET 1 OF 2



FRONT ISO VIEW
SCALE 5.000



REAR ISO VIEW
SCALE 5.000

11. FIBER LINES SHALL BE 850nm SIGNAL COMPATIBLE 50/125 OR 62.5/125 GRADED INDEX MULTIMODE FIBER.
10. OPTICAL RECEIVE SENSITIVITY: <-17dBm
9. OPERATING TEMPERATURE: -40°C TO 85°C
STORAGE TEMPERATURE: -40°C TO 85°C
8. ASSEMBLY CONTAINS ELECTROSTATIC DISCHARGE (ESD) SENSITIVE COMPONENTS. ASSEMBLY SHALL BE HANDLED, PACKAGED, AND SHIPPED TO MEET REQUIREMENTS OF ANSI/ESD-S-20.20 AND IPC-610.
7. STAMP "AMPHENOL", PART NUMBER, DATE CODE & LOT NO.(9-3895) ON INDICATED SURFACE WITH CONTRASTING COLOR PER 9-3856-5.
6. PROTECTIVE CAP SHALL BE INSTALLED PRIOR TO SHIPPING.
5. PACKAGE PER PRODUCTION PROCESS SHEET.
4. RED INK STAMP PER 9-3856-5. INK SHALL REMAIN IN INDICATED AREA.
3. RED RING DENOTES 850nm MULTIMODE ROSA.
2. IF ALIGNMENT SLEEVE CAP IS REMOVED FOR CLEANING, TO RE-INSTALL TORQUE TO 22-25 IN-LB (352-400 IN-OZ).
1. CONTACT FITS IN STANDARD 38999 SERIES III QUADRAX CAVITIES.

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REV. A

SIZE	CAGE CODE	DOCUMENT NO.	REV.
C	77820	CF-170900-035	A
SCALE: 6.0		REF: CF-170900-027	SHEET 2 OF 2