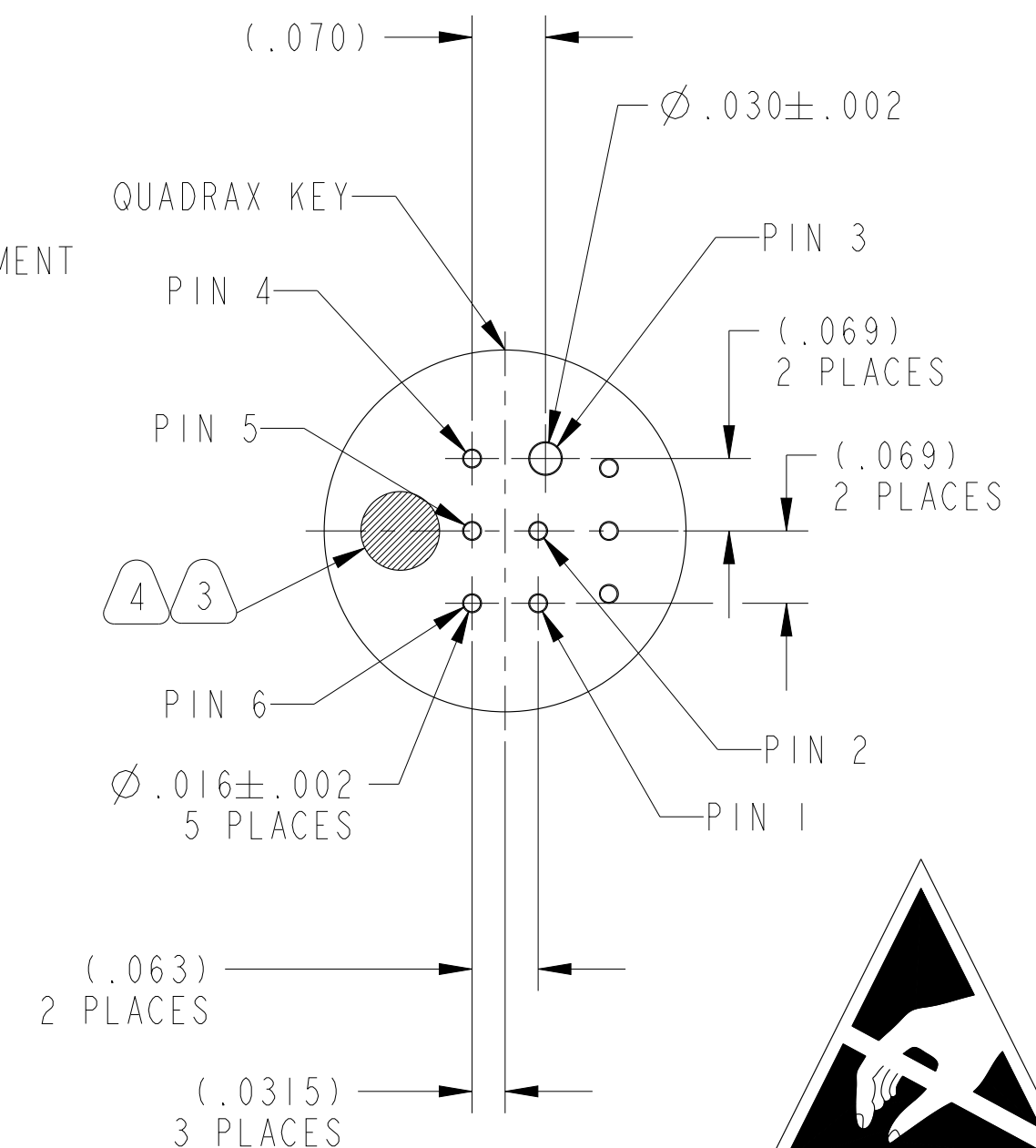
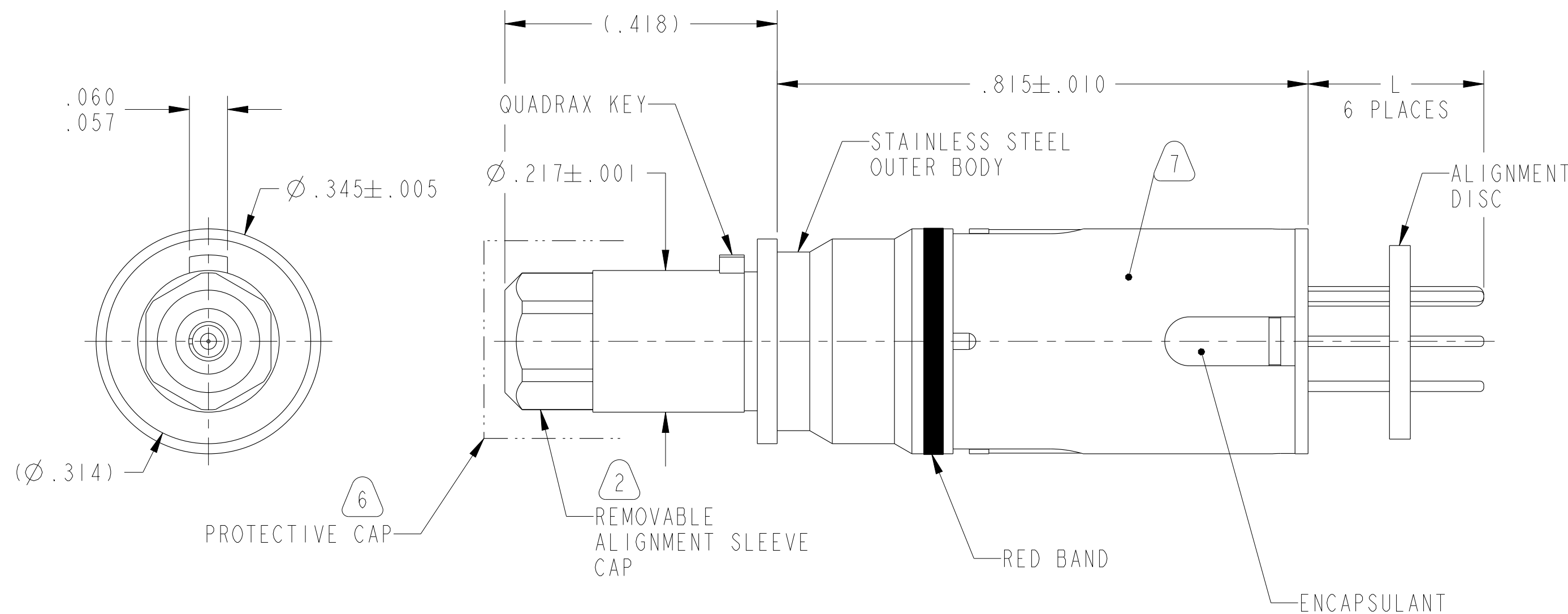


REV.		SHEET 1 OF 2		CF-170900-FXX		DOCUMENT NO.	
REVISIONS M							
LTR	DESCRIPTION					DATE	
A	INITIAL RELEASE					06/19/19	
B	(CL 1) SEE ECN D3443					07/13/21	

LTR	DESCRIPTION	DATE
A	INITIAL RELEASE	06/19/19
B	(CL 1) SEE ECN D3443	07/13/21

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



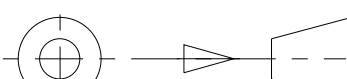
ATTENTION
OBSERVE PRECAUTIONS
FOR HANDLING
ELECTROSTATIC
SENSITIVE
DEVICES

SEE SHEET 2

NOTES:

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HOWEVER, DOCUMENTS REFERENCED HEREON MAY CONTAIN LIMITED RIGHTS DATA.		PRO/ENGINEER INFORMATION
	CF-020012-035X	Pro/e Model Used: CF-170900-FXX.ASSEMB
	NEXT ASSEMBLY	Drawing Name: CF-170900-FXX

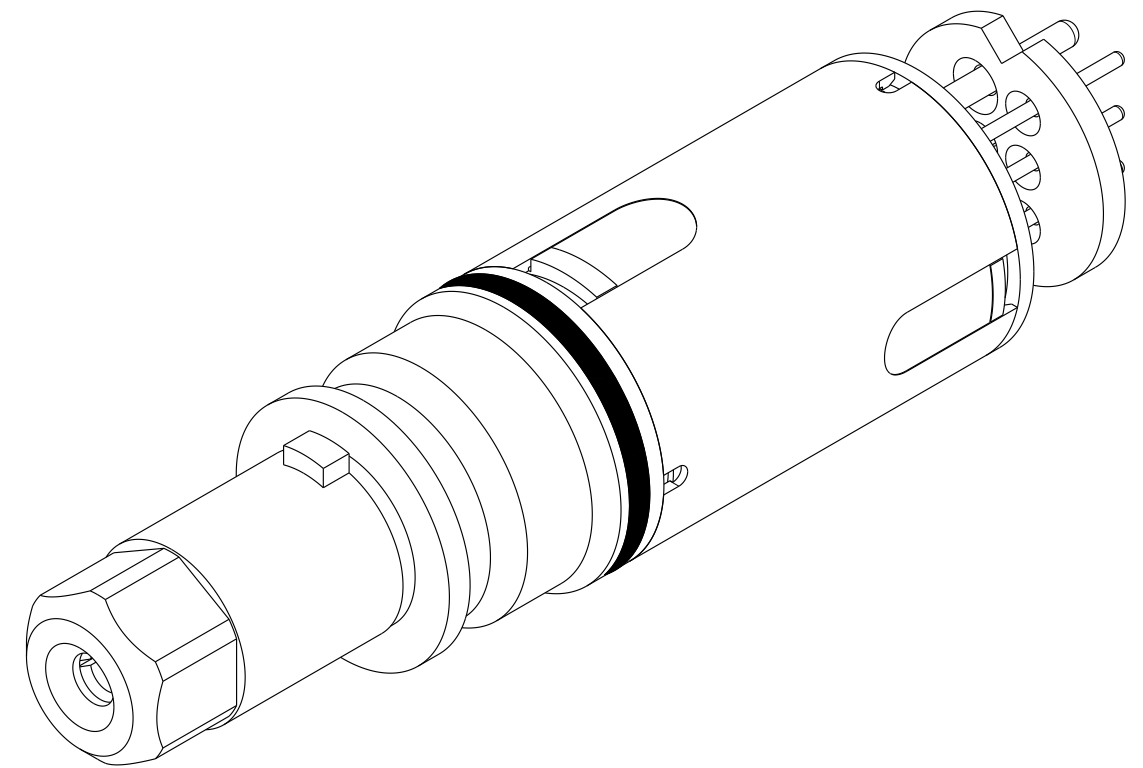
UNLESS OTHERWISE SPECIFIED		SPECIFICATIONS		POS	QTY	PART NUMBER	DESCRIPTION		NOTE	
LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 ANGLES= ±2° .XXX = ±.010 .XX = ±.03 .X = ±.1 ----- DIM.& TOL. PER ASME Y14.5M; DRM PER MIL-STD-31000; OTHER Amphenol Sds. PER 9-3800 LEGENDS:  = FLAG NOTE CALL OUT REFERENCE ONLY		MATERIAL SPEC.		PARTS LIST						
		NONE		APPROVALS		DATE	AMPHENOL CORPORATION 40-60 DELAWARE AVENUE SENECA, N.Y. 13858 FIBER QUAD ASSEMBLY SIZE 8 CONTACT, ROSA 850nm MULTIMODE, 10G			
				PREPARED BY	W. LEE	19-Jun-19				
				ENGINEER IN CHARGE	W. LEE					
				DESIGN MANAGER	J. ROTHROCK					
				DESIGN ACTIVITY GROUP	CI					
PROCESS SPEC.		THIRD ANGLE PROJECTION					SIZE		CAGE CODE	DOCUMENT NO.
		9-3856-5 9-3895				C		77820	CF-170900-FXX	B
						SCALE: 6.0		REF CF-170900-035	SHEET 1 OF 2	

11. FIBER LINES SHALL BE 850nm SIGNAL COMPATIBLE 50/125 GRADED INDEX MULTIMODE FIBER.
10. OPTICAL RECEIVE SENSITIVITY: -11 dBm OR BETTER
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 $\varnothing.075 \pm .025$ DOT PER 9-3856-5 APPROXIMATELY ON INDICATED LOCATION.
3. RED DOT DENOTES 10G 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.

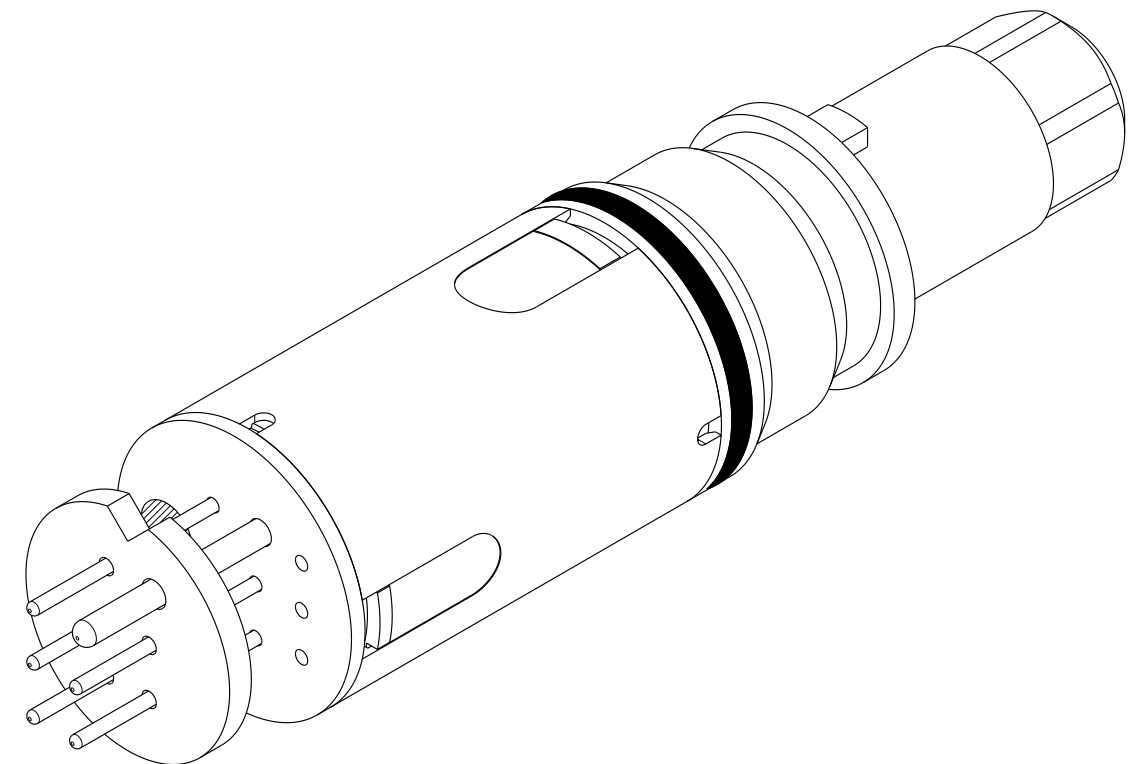
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DOCUMENT NO. CF-170900-FXX	SHEET 2 OF 2	REV. B
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FRONT ISO VIEW
SCALE 5.000



REAR ISO VIEW
SCALE 5.000

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