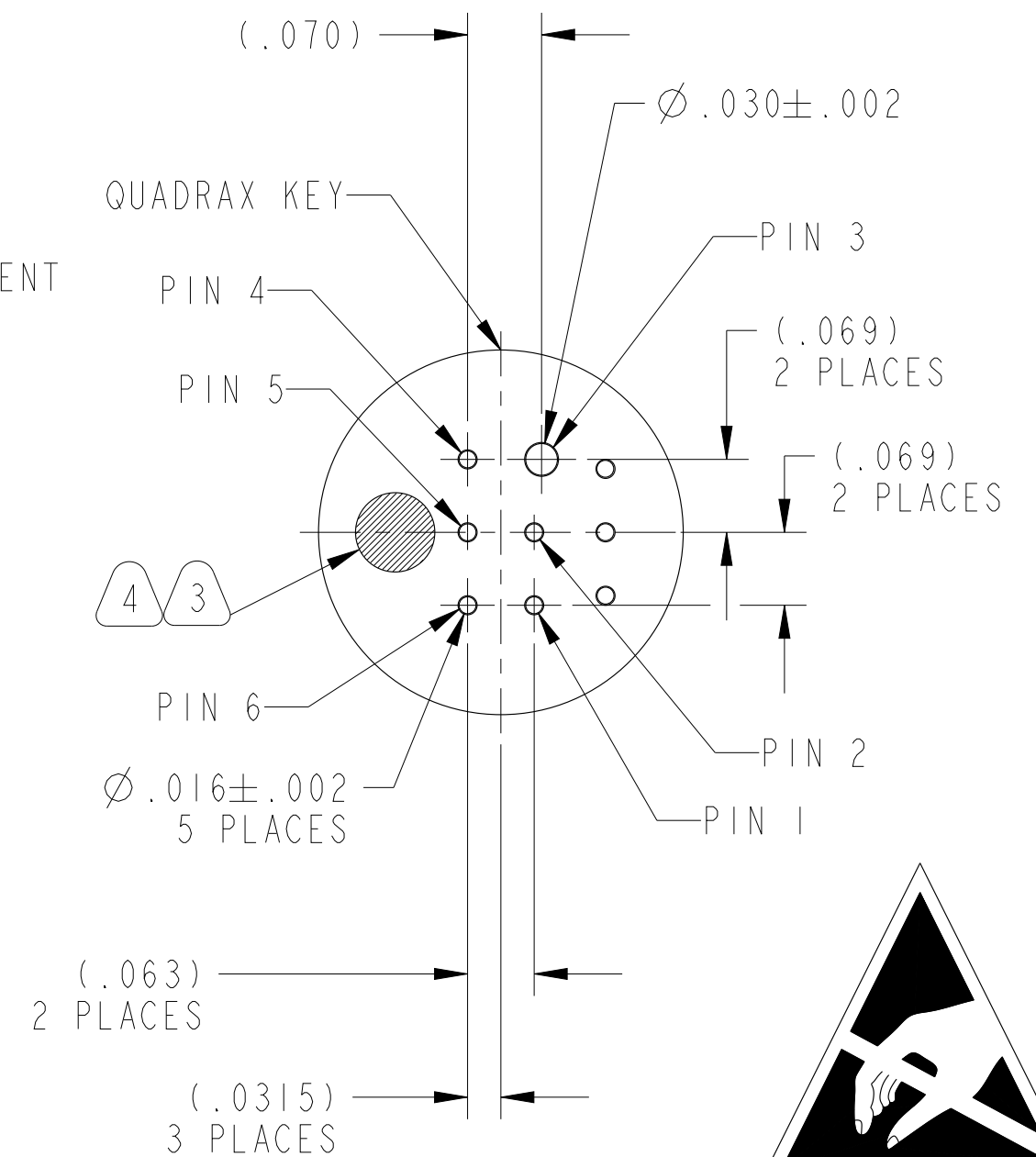
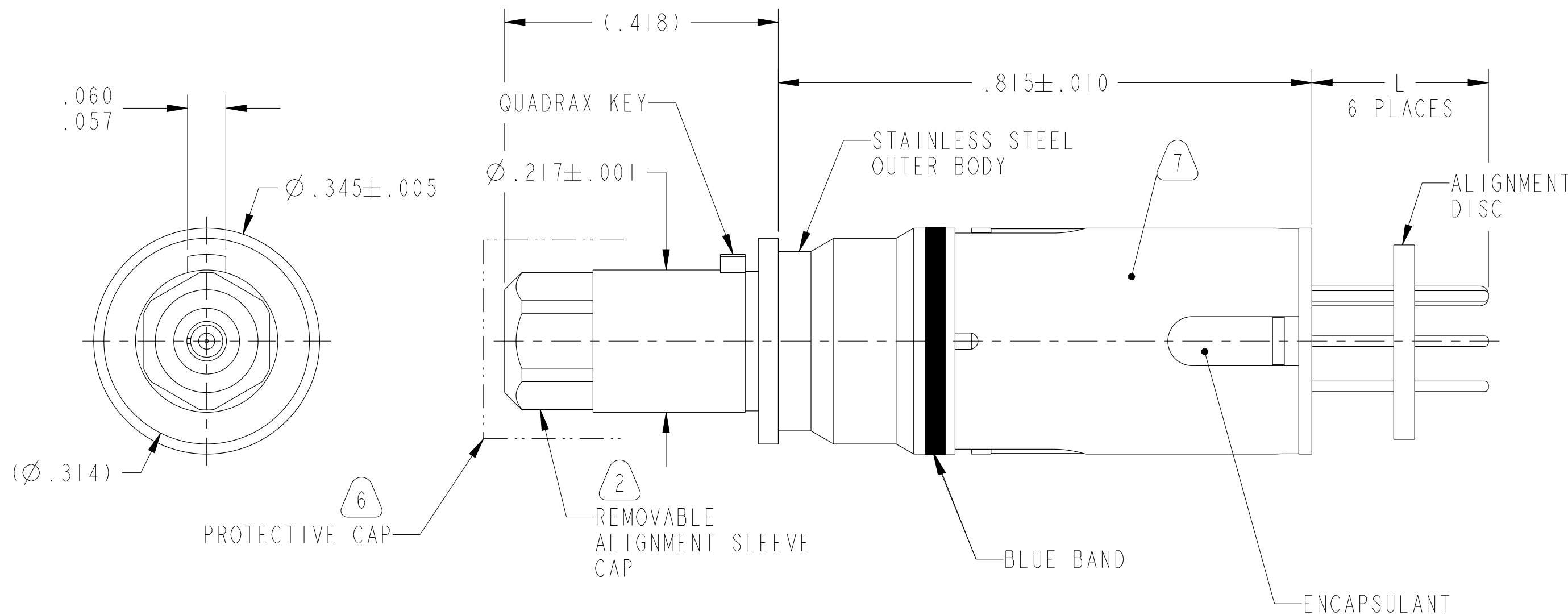


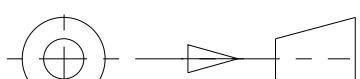
B	REV.	SHEET 1 OF 2	CF-170900-EXX DOCUMENT NO.
REVISIONS M			
LTR	DESCRIPTION	DATE	
A	INITIAL RELEASE	06/19/19	
B	(CL 1) SEE ECN D3441	07/13/21	

LTR	DESCRIPTION	DATE
A	INITIAL RELEASE	06/19/19
B	(CL 1) SEE ECN D3441	07/13/21

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



ATTENTION
OBSERVE PRECAUTIONS
FOR HANDLING
ELECTROSTATIC
SENSITIVE
DEVICES

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 Stds. PER 9-3800 LEGENDS:  = FLAG NOTE CALL OUT REFERENCE ONLY	MATERIAL SPEC.	PARTS LIST							
	NONE	APPROVALS		DATE	AMPHENOL CORPORATION 40-60 DELAWARE AVENUE SIDNEY, N.Y. 13838				
		PREPARED BY	19-Jun-19						
		ENGINEER IN CHARGE							
		DESIGN MANAGER							
		DESIGN ACTIVITY GROUP							
	PROCESS SPEC.	FIBER QUAD ASSEMBLY SIZE 8 CONTACT, TOSA 850nm MULTIMODE, 10G, VCSEL							
	9-3856-5 9-3895	THIRD ANGLE PROJECTION				SIZE C	CAGE CODE 77820	DOCUMENT NO. CF-170900-EXX	REV. B
			SCALE: 6.0	REF. CF-170900-034	SHEET 1 OF 2				

SEE SHEET 2

NOTES:

THE USE OF THIS DOCUMENT IS UNLIMITED.
HOWEVER, DOCUMENTS REFERENCED HEREON
MAY CONTAIN LIMITED RIGHTS DATA.

CF-020012-035X
NEXT ASSEMBLY

PRO/ENGINEER INFORMATION	
Pro/e Model Used:	CF-170900-EXX.ASSEMB
Drawing Name:	CF-170900-EXX

DOCUMENT NO. CF-170900-EXX	SHEET 1 OF 2	REV. B
--------------------------------------	--------------	------------------

4		3		2		DOCUMENT NO. CF-170900-EXX		SHEET 2 OF 2		REV. B	
DOCUMENT NO. CF-170900-EXX		SHEET 2 OF 2		REV. B		C		B		VERSION 2	
INVISIBLE LASER RADIATION DO NOT VIEW DIRECTLY WITH OPTICAL INSTRUMENTS 760 - 1050nm CLASS 1 LASER PRODUCT		LASER RADIATION AVOID EXPOSURE TO BEAM CLASS 1 PRODUCT				FRONT ISO VIEW SCALE 5.000		REAR ISO VIEW SCALE 5.000		Eng PDM Information For Reference Only	
11. FIBER LINES SHALL BE 850nm SIGNAL COMPATIBLE 50/125 GRADED INDEX MULTIMODE FIBER.		10. AVERAGE OPTICAL OUTPUT POWER: -5 dBm		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. BLUE INK STAMP Ø.075±.025 DOT PER 9-3856-5 APPROXIMATELY ON INDICATED LOCATION.		3. BLUE DOT DENOTES 10G 850nm MULTIMODE TOSA W/ VCSEL LIGHT SOURCE.		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 QUADRIX CAVITIES.		NOTES:	
THE USE OF THIS DOCUMENT IS UNLIMITED. HOWEVER, DOCUMENTS REFERENCED HEREON MAY CONTAIN LIMITED RIGHTS DATA.		DOCUMENT NO. CF-170900-EXX		SHEET 2 OF 2		REV. B		SIZE C		CAGE CODE 77820	
SCALE: 6.0		REF: CF-170900-034		SHEET 2 OF 2		DOCUMENT NO. CF-170900-EXX		REV. B		VERSION 2	
4		3		2		1		DOCUMENT NO. CF-170900-EXX		SHEET 2 OF 2	
IMAGED / Nov. 23 2021, 1:16:27 PM											