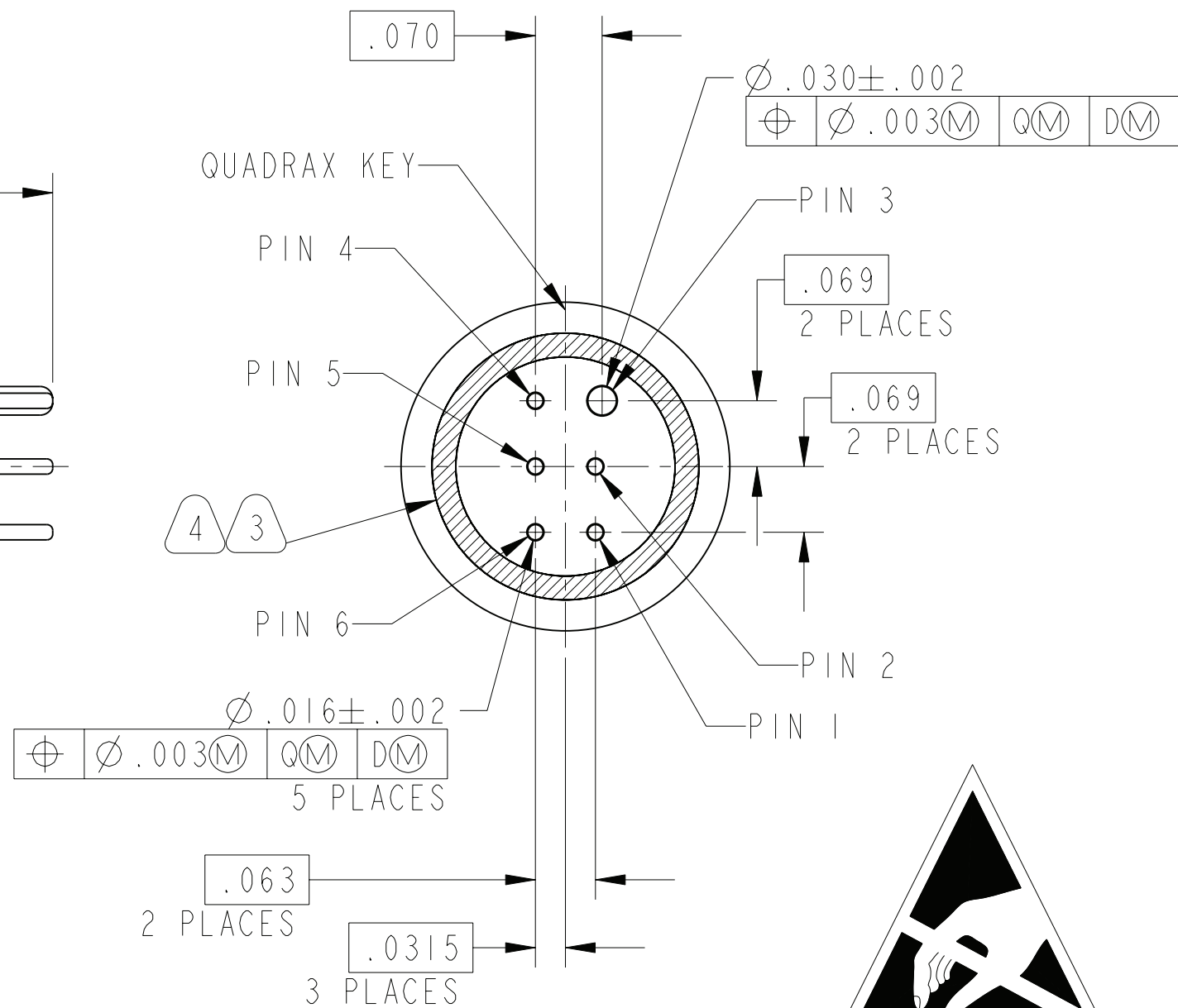
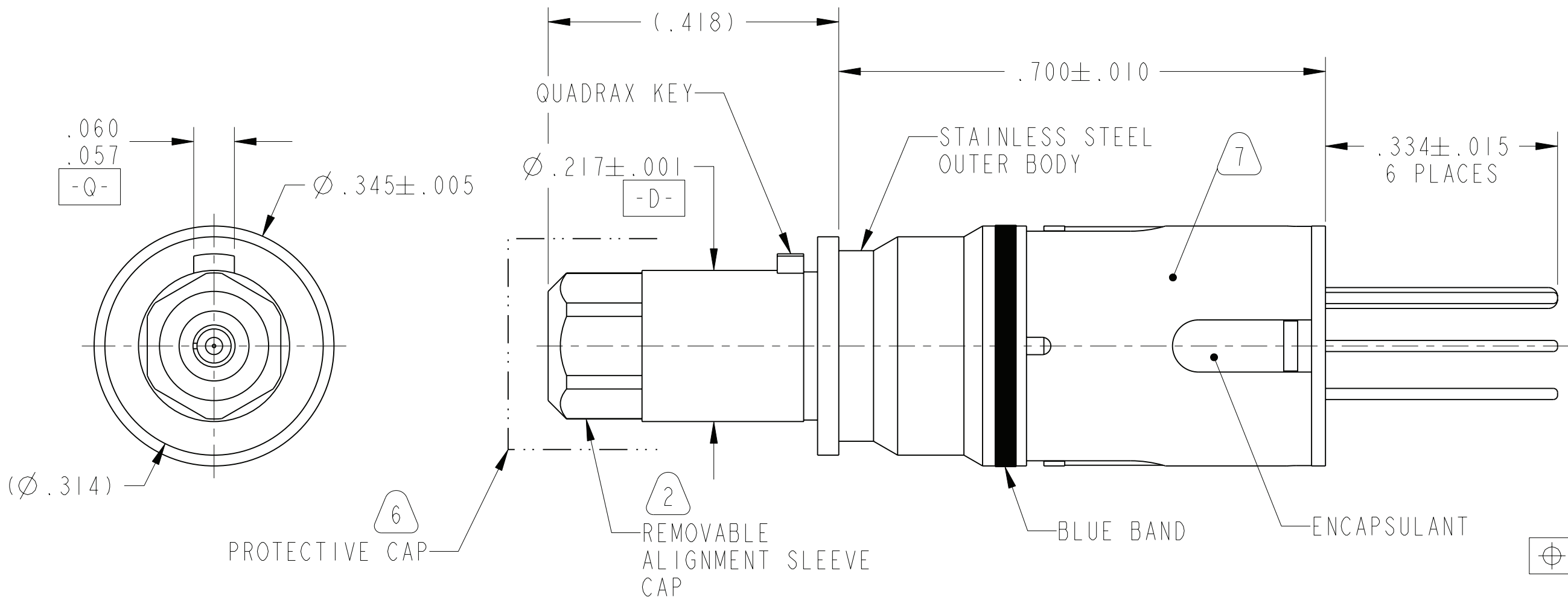


REV. A	SHEET 1 OF 2	DOCUMENT NO. CF-170900-034
REVISIONS M		
LTR	DESCRIPTION	DATE
A	INITIAL RELEASE	01/09/19

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



SEE SHEET 2

NOTES:

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SHEET 1 OF 2

REV. A

CF-020012-021X & OTHERS  
NEXT ASSEMBLY

PRO/ENGINEER INFORMATION  
Pro/e Model Used:  
CF-170900-034.ASSEM  
Drawing Name:  
CF-170900-034

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				
	PROCESS SPEC.	THIRD ANGLE PROJECTION				
	9-3856-5 9-3895	DATE: 09-Jan-19				
		PREPARED BY: W. LEE		AMPHENOL CORPORATION		
		ENGINEER IN CHARGE: W. LEE		40-60 DELAWARE AVENUE SIDNEY, N.Y. 13858		
		DESIGN MANAGER: J. ROTHROCK		TOSA ASSEMBLY		
		DESIGN ACTIVITY GROUP: CI		SIZE 8 CONTACT, FIBER-QUAD		
				4.25Gbps 850nm MULTIMODE VCSEL		
				SIZE C	CAGE CODE 77820	DOCUMENT NO. CF-170900-034
				SCALE: 6.0	REF. CF-170900-027	SHEET 1 OF 2

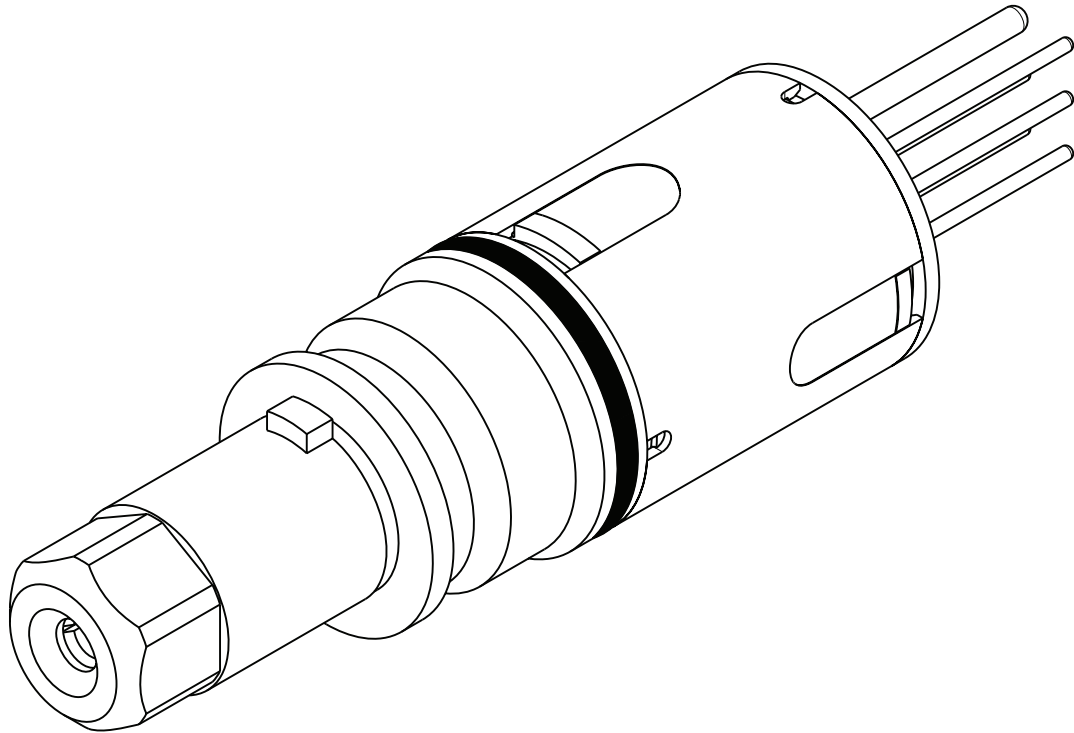
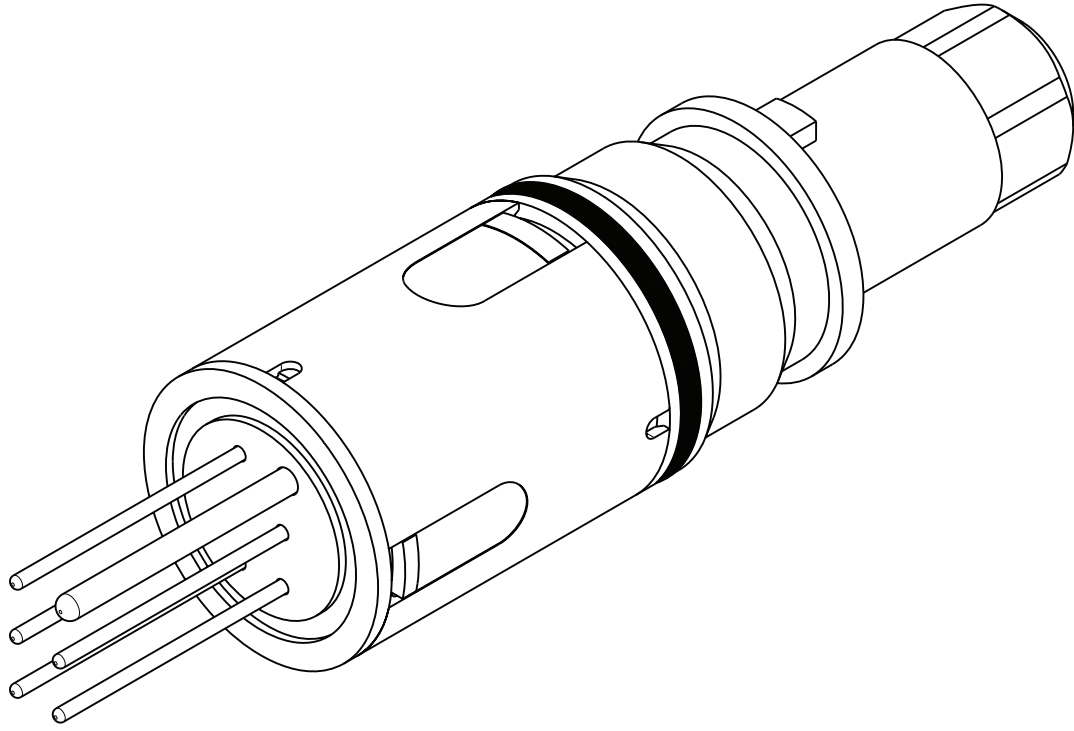
DOCUMENT NO. CF-170900-034

SHEET 1 OF 2

Eng PDM Information For Reference Only

REVISION A

VERSION 5

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INVISIBLE LASER RADIATION DO NOT VIEW DIRECTLY WITH OPTICAL INSTRUMENTS 10mW AT 820 - 860nm CLASS 1M LASER PRODUCT		LASER RADIATION AVOID EXPOSURE TO BEAM CLASS 1M PRODUCT						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. AVERAGE OPTICAL OUTPUT POWER: >-5dBm		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 PER 9-3856-5. INK SHALL REMAIN IN INDICATED AREA.		3. BLUE RING DENOTES 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:											
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DOCUMENT NO. CF-170900-034		SHEET 2 OF 2		REV. A		SIZE C		CAGE CODE 77820		DOCUMENT NO. CF-170900-034	
						SCALE: 6.0		REF: CF-170900-027		SHEET 2 OF 2	
4		3		2		1					
FORMAT: C-0-U-E-1										DOCUMENT NO. CF-170900-034	
										REV. A	
										SHEET 2 OF 2	
										VERSION 5	
										Eng PDM Information For Reference Only	