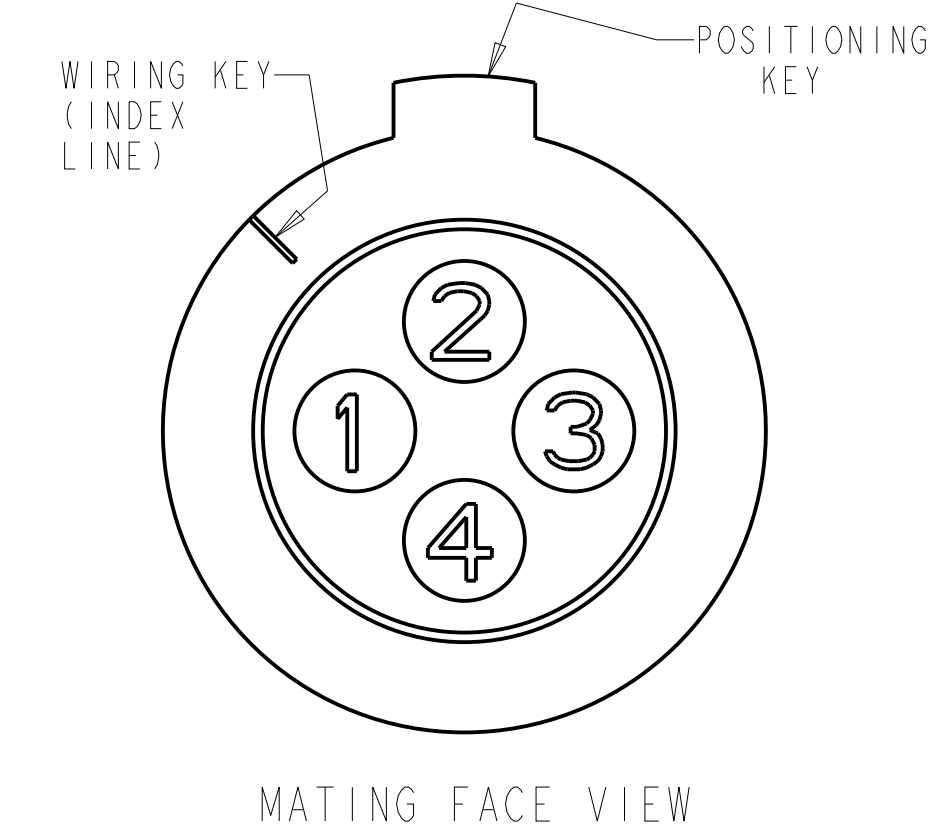
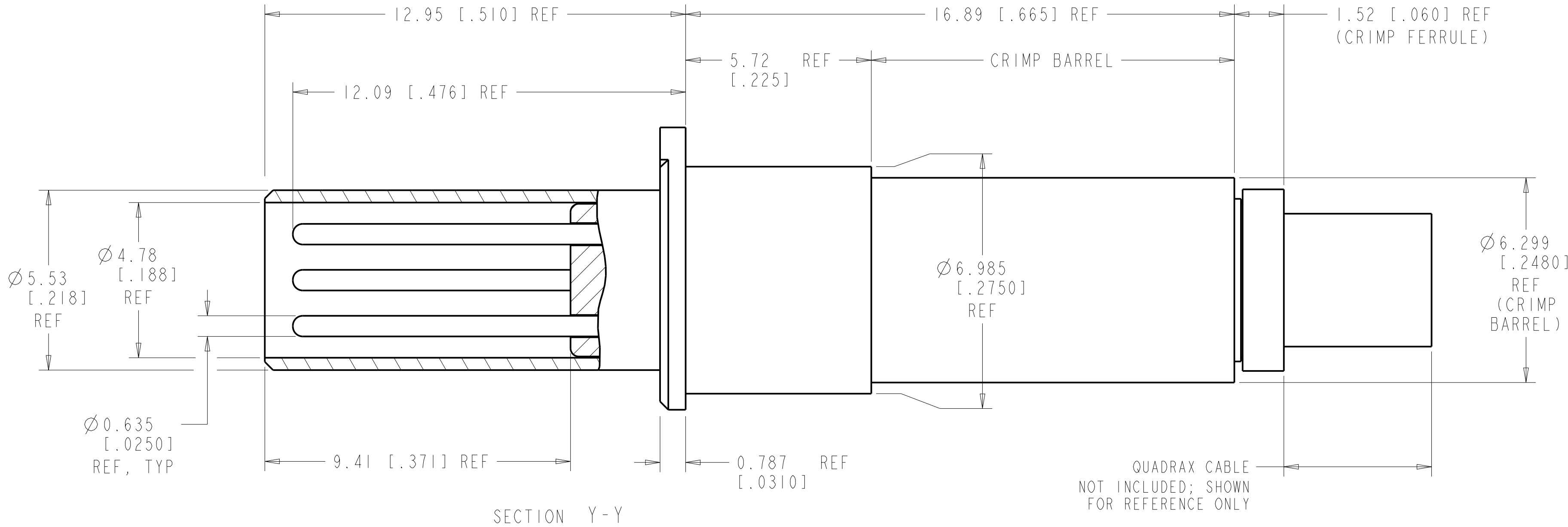
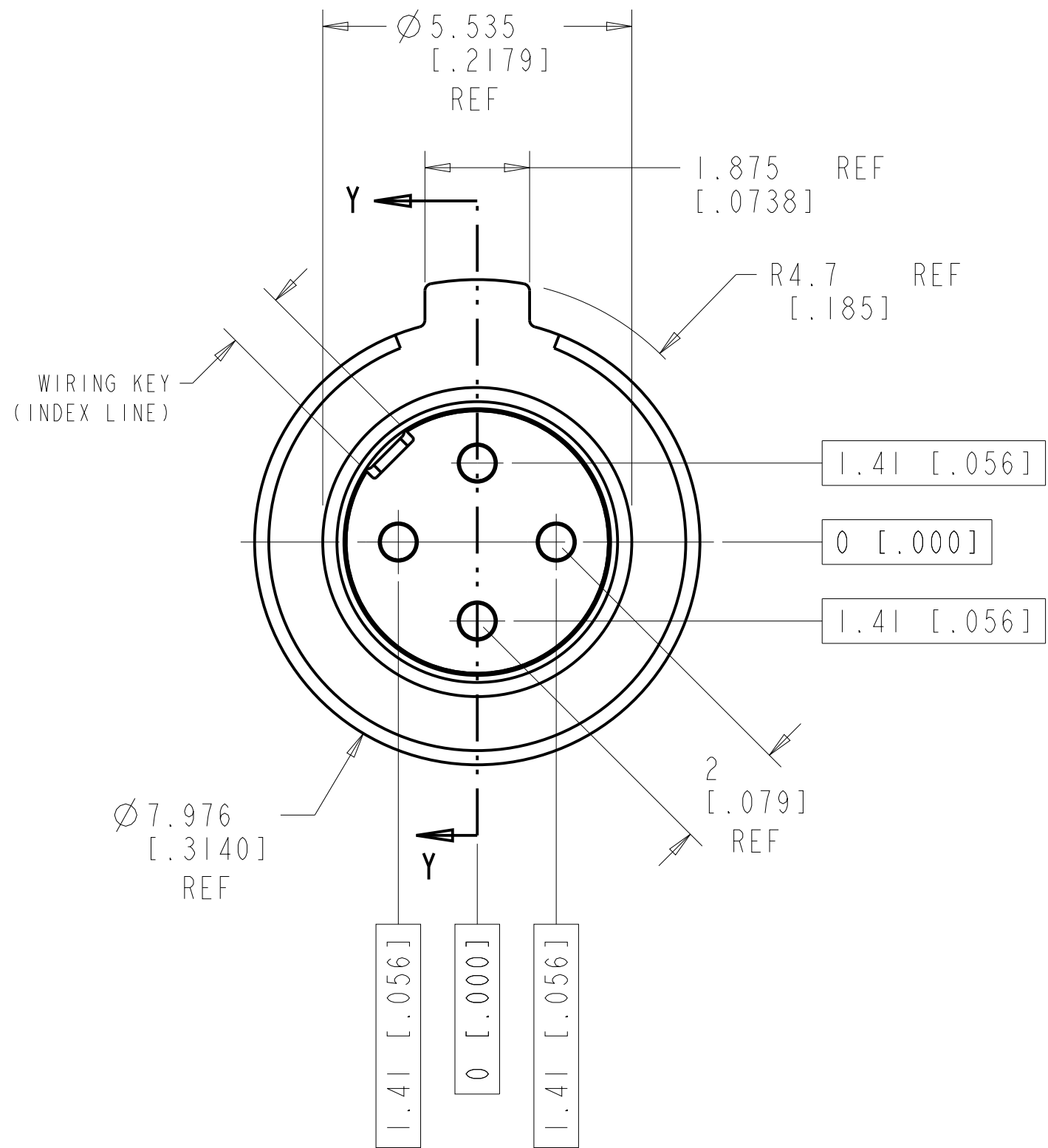
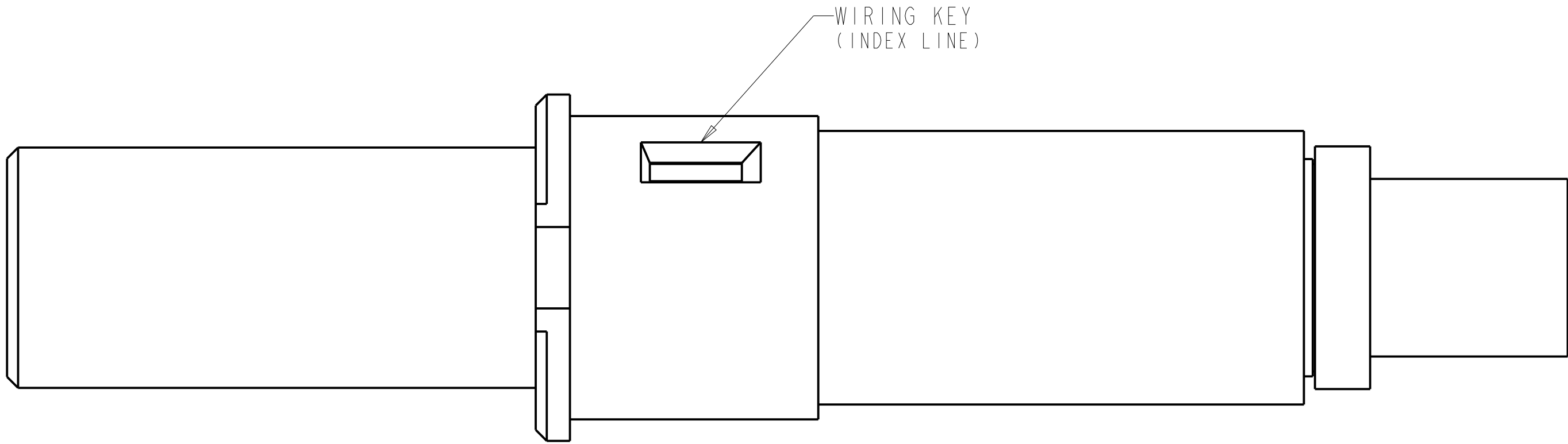
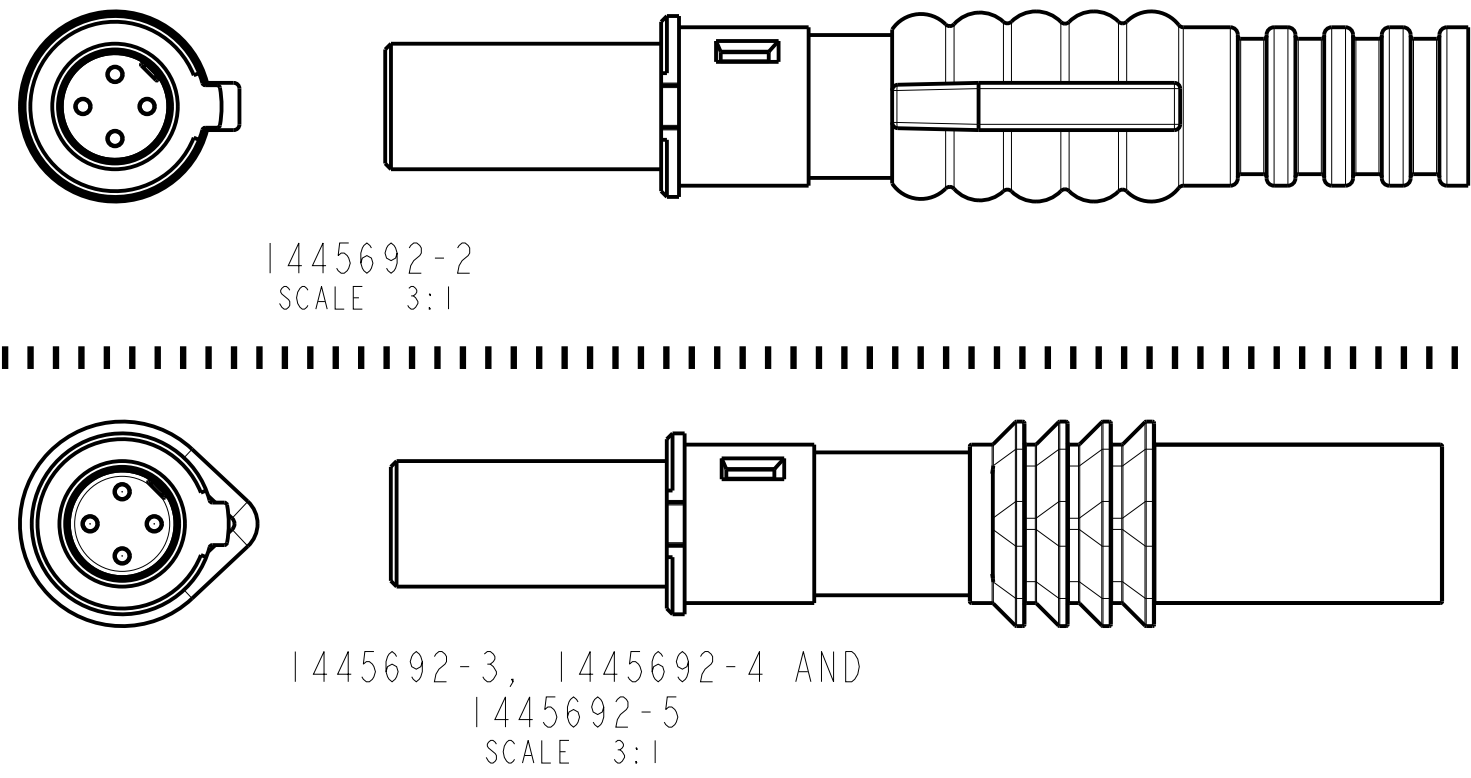




CONTACT CAVITY NUMBERING
STANDARD CAVITY NUMBER ASSIGNMENT



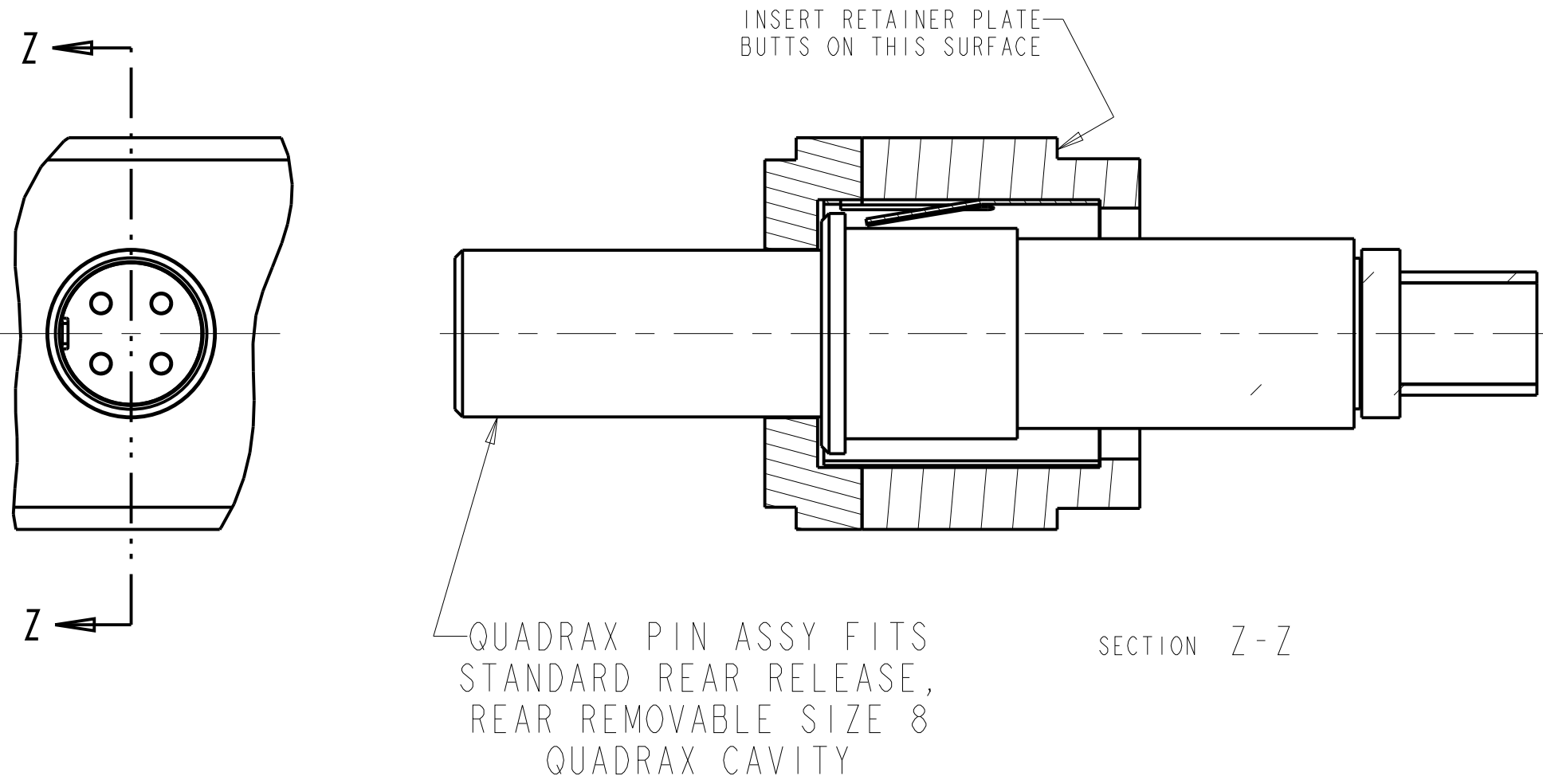
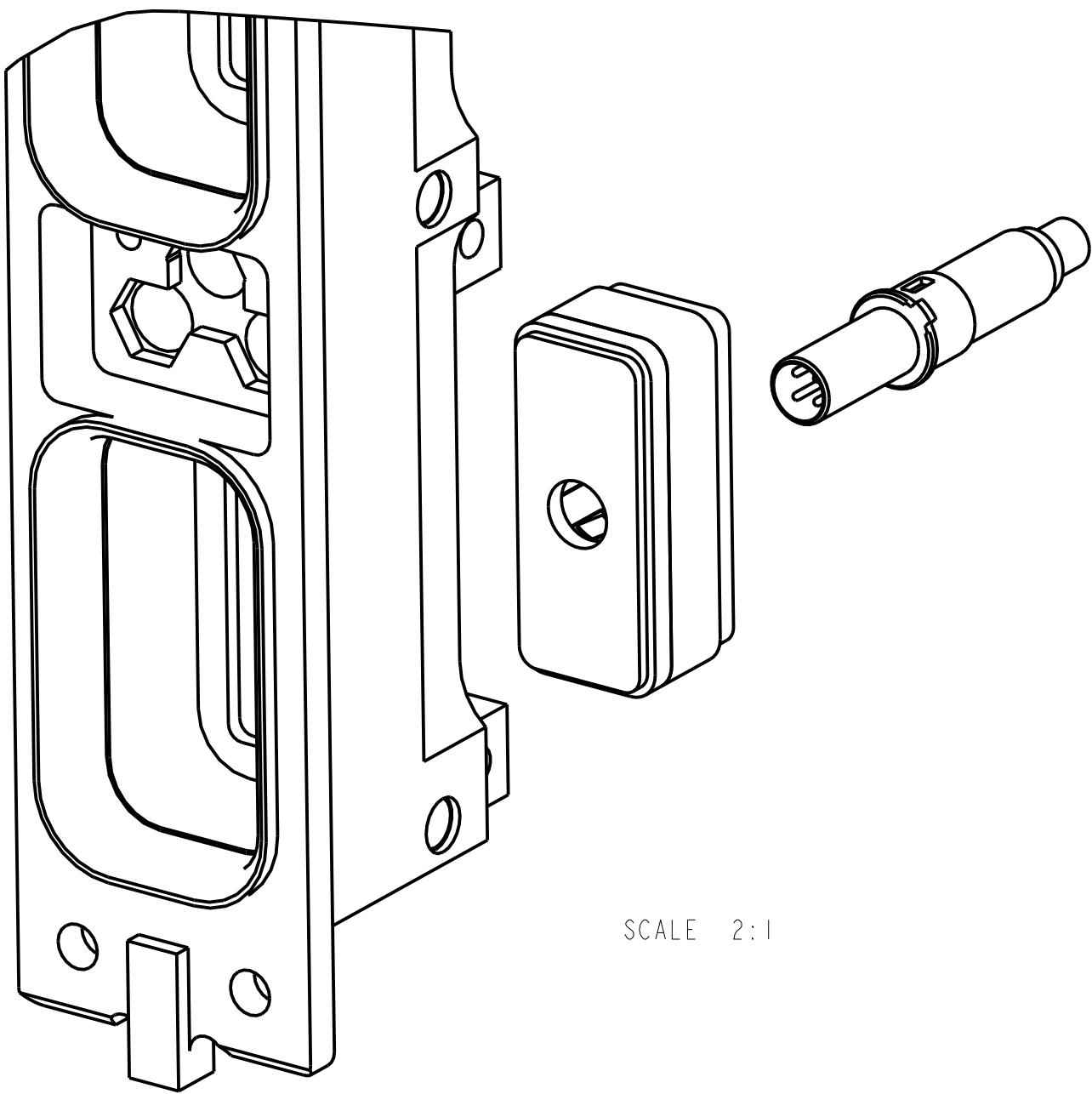
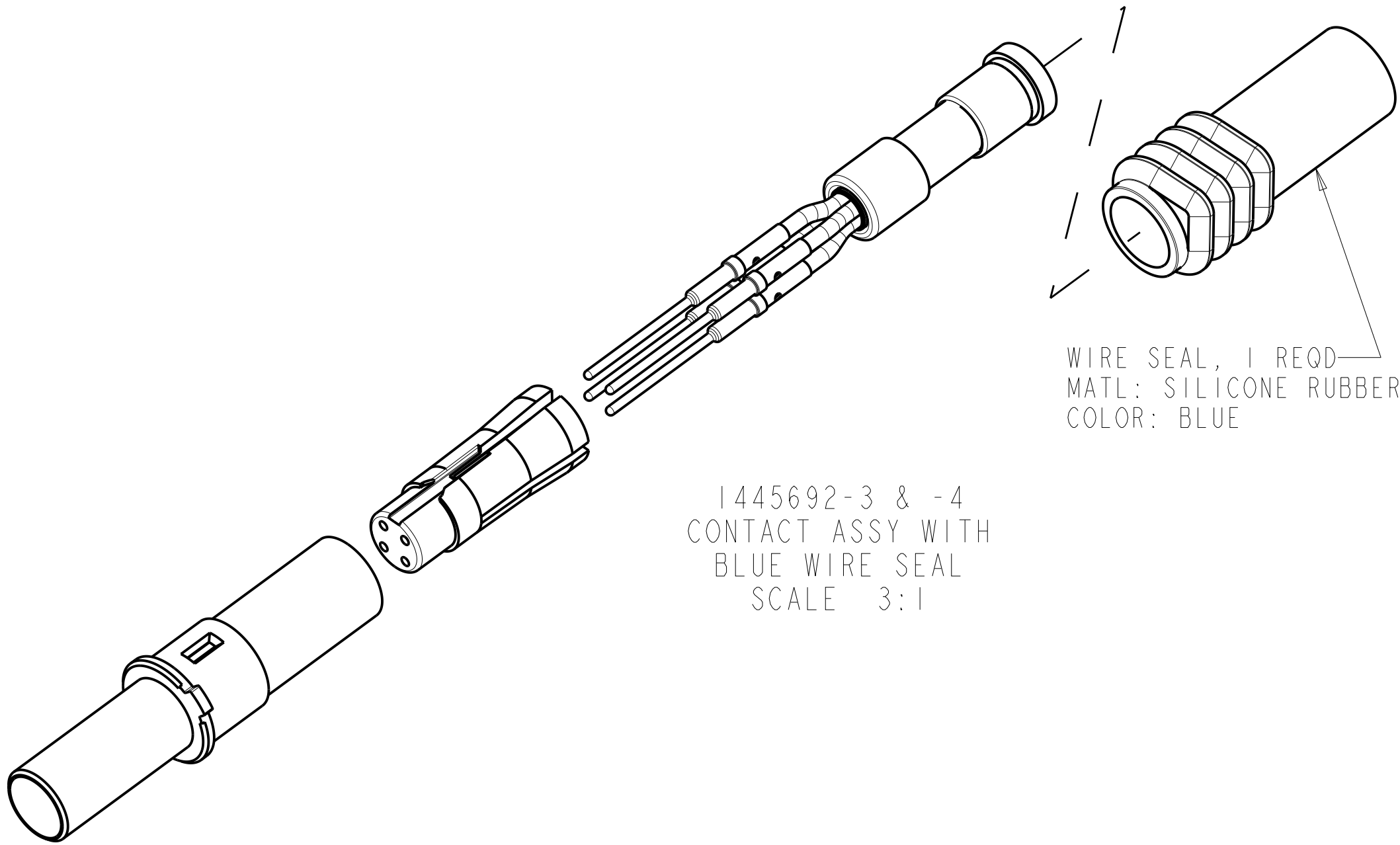
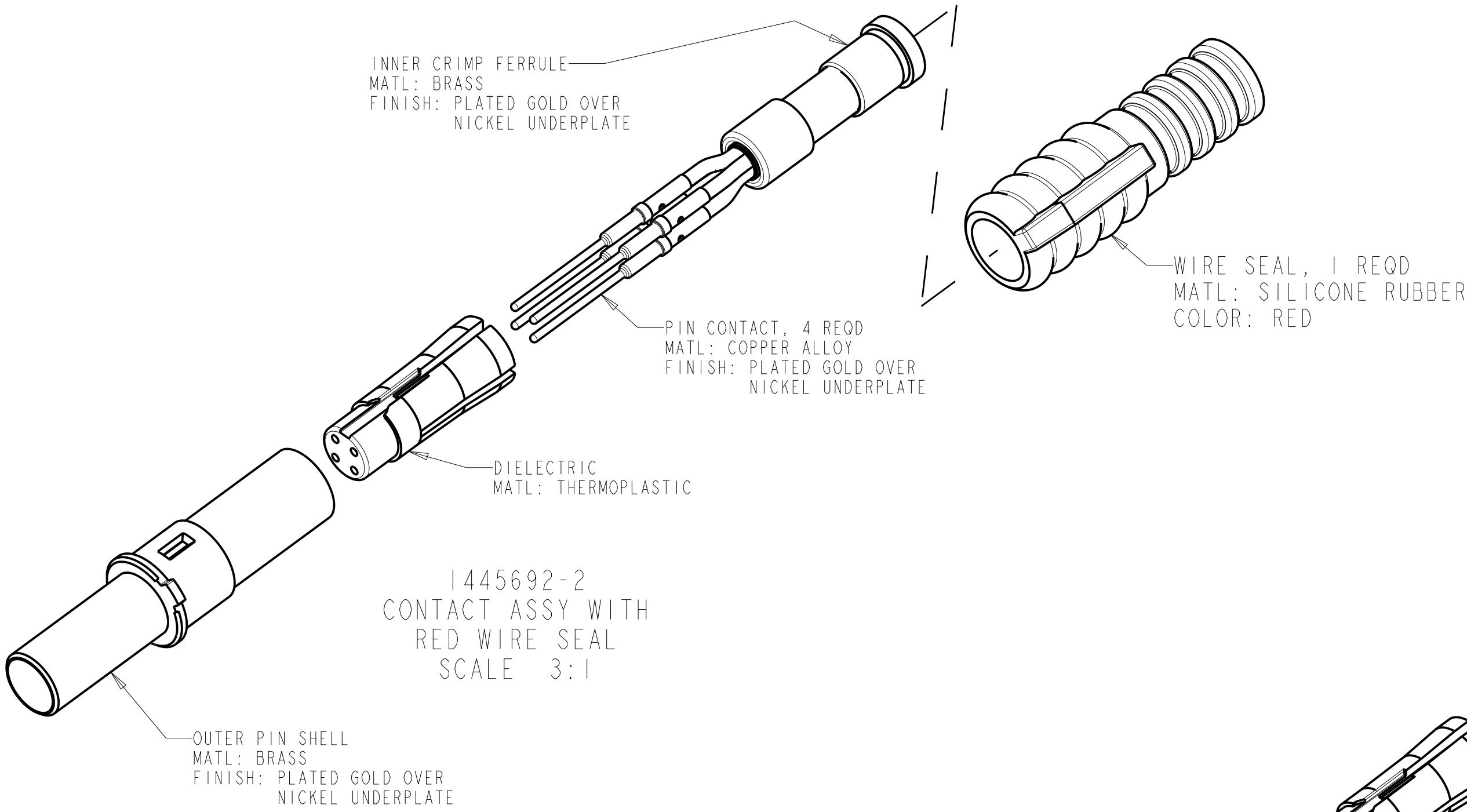
QUADRAX CABLE
NOT INCLUDED; SHOWN
FOR REFERENCE ONLY

4	BACC47GA2	-	SAME AS -4 EXCEPT WITHOUT WIRE SEAL	1445692-8
5	-	-	AS SHOWN WITHOUT WIRE SEAL	1445692-6
5	-	BLUE	AS SHOWN WITH WIRE SEAL	1445692-5
4	BACC47GA1	BLUE	SAME AS -1 EXCEPT WITH WIRE SEAL	1445692-4
4	---	BLUE	SAME AS -1 EXCEPT WITH WIRE SEAL	1445692-3
4	---	RED	SAME AS -1 EXCEPT WITH WIRE SEAL	1445692-2
4	---	--	AS SHOWN; WITHOUT WIRE SEAL	1445692-1
RECOMMENDED CABLE	CUSTOMER PART NUMBER	SEAL COLOR	DESCRIPTION	PART NO.

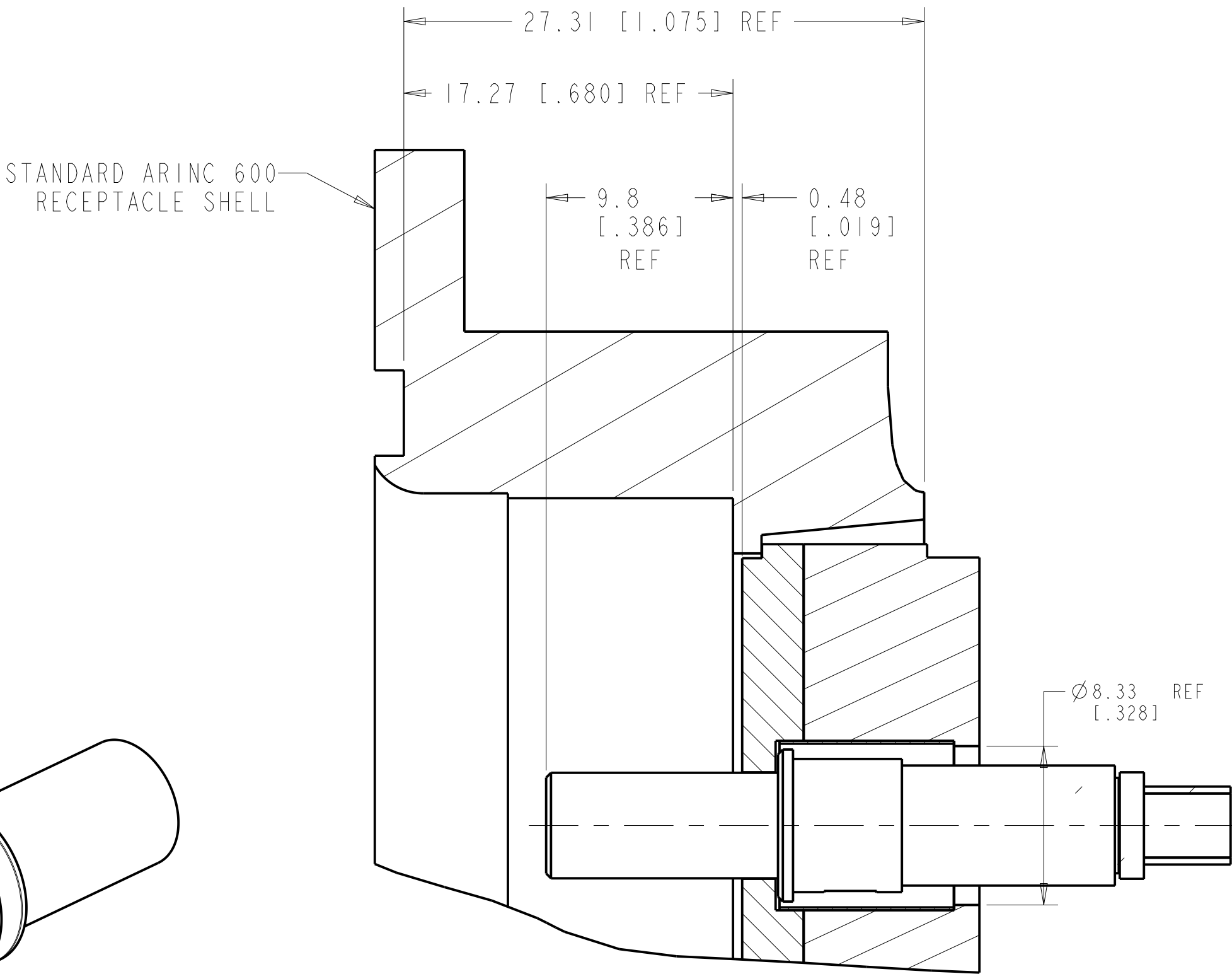
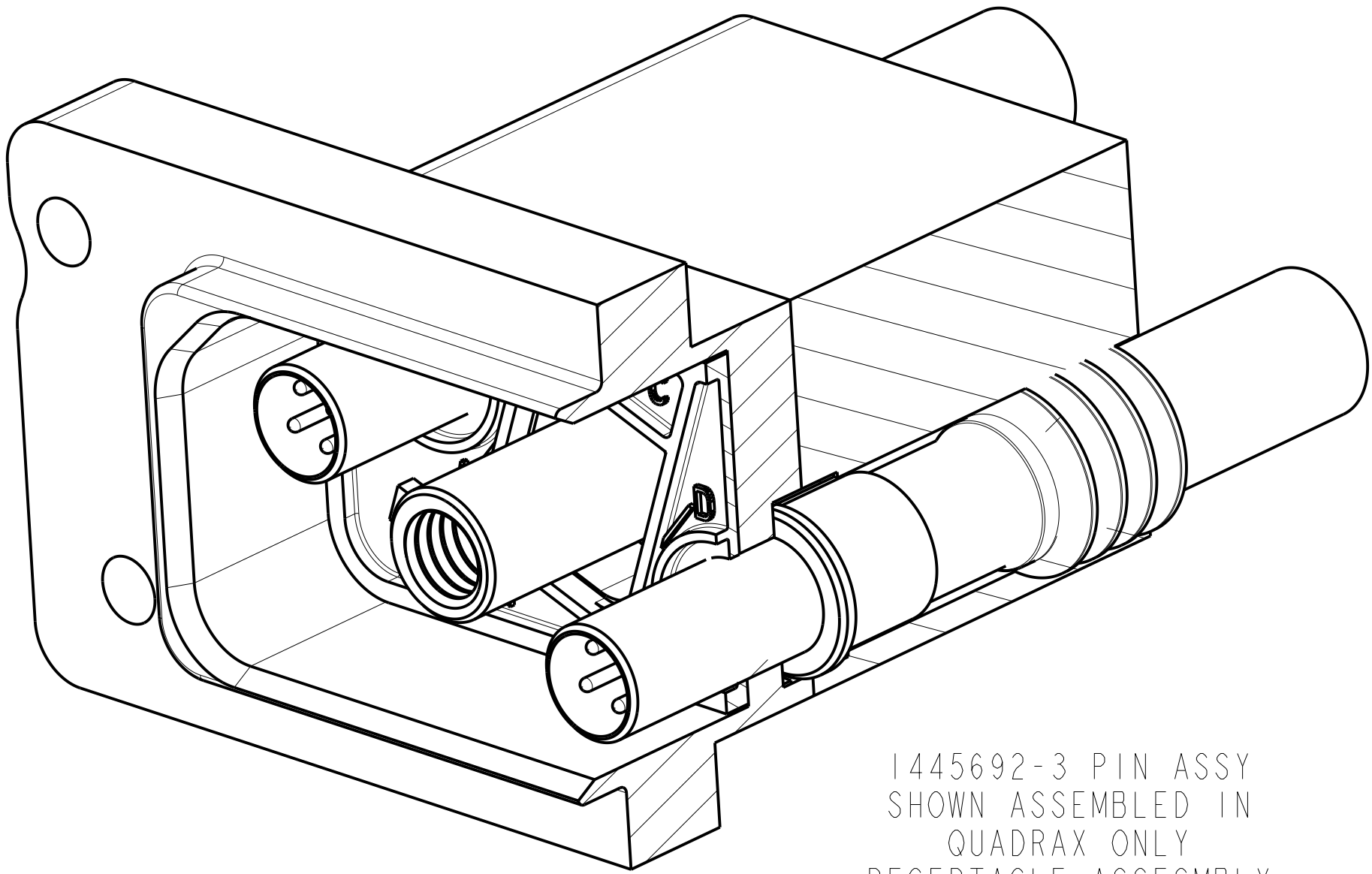
- COMPONENTS ARE PACKAGED IN KIT FORM. CABLE MUST BE PURCHASED SEPARATELY.
 - ASSEMBLY PER APPLICATION SPECIFICATION 114-13123.
 - USE INSERTION-EXTRACTION TOOL 1738894-1.
- 4 TENSOLITE NF24Q100 OR EQUIVALENT
- 5 DRAKA F4704-4 OR EQUIVALENT

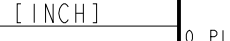
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN Brent D. 23JUNE2004	TE Connectivity	
DIMENSIONS: mm [INCH]		CHK W.H.BERNHART 23JUNE2004		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD W.H.BERNHART 23JUNE2004	NAME	
0 PLC ±.001		PRODUCT SPEC	ASSEMBLY, PIN, QUADRAX, 2mm SQ, AIRCRAFT DATA NETWORK, RR/RR, WITH PIN CONTACTS	
1 PLC ±0.2 (.008)		APPLICATION SPEC		
2 PLC ±0.13 (.005)		WEIGHT	SIZE	
3 PLC ±0.031 (.002)		CUSTOMER DRAWING	CAGE CODE	
4 PLC ±.001		SCALE	DRAWING NO	
ANGLES		10:1	SHEET	
FINISH		1	OF	
		2	REV	
		H2		

REVISIONS					
P.	LTR.	DESCRIPTION	DATE	DWN.	APVD.
-	-	SEE SHEET 1	-	-	-



QUADRAX PIN ASSY SHOWN INSTALLED IN
STANDARD ARINC 600, SIZE 1 INSERT
WITH REAR RELEASE, REAR REMOVABLE
SIZE 8 QUADRAX CAVITY



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: 23JUNE2004 Brent D. Tonn	 TE Connectivity		
DIMENSIONS: mm [INCH]		CHK: 23JUNE2004 W.H. BERNHART			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: 23JUNE2004 W.H. BERNHART	NAME		
		PRODUCT SPEC		ASSEMBLY, PIN, QUADRAX, 2mm SQ, AIRCRAFT DATA NETWORK, RR/RR, WITH PIN CONTACTS	
		APPLICATION SPEC			
		WEIGHT			
		CUSTOMER DRAWING			
MATERIAL		SIZE: A1	CASE CODE: -	DRAWING NO: C-1445692	RESTRICTED TO:
FINISH		SCALE: 3:		SHEET: 2 OF 2	REV: H2

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[1445692-5](#)