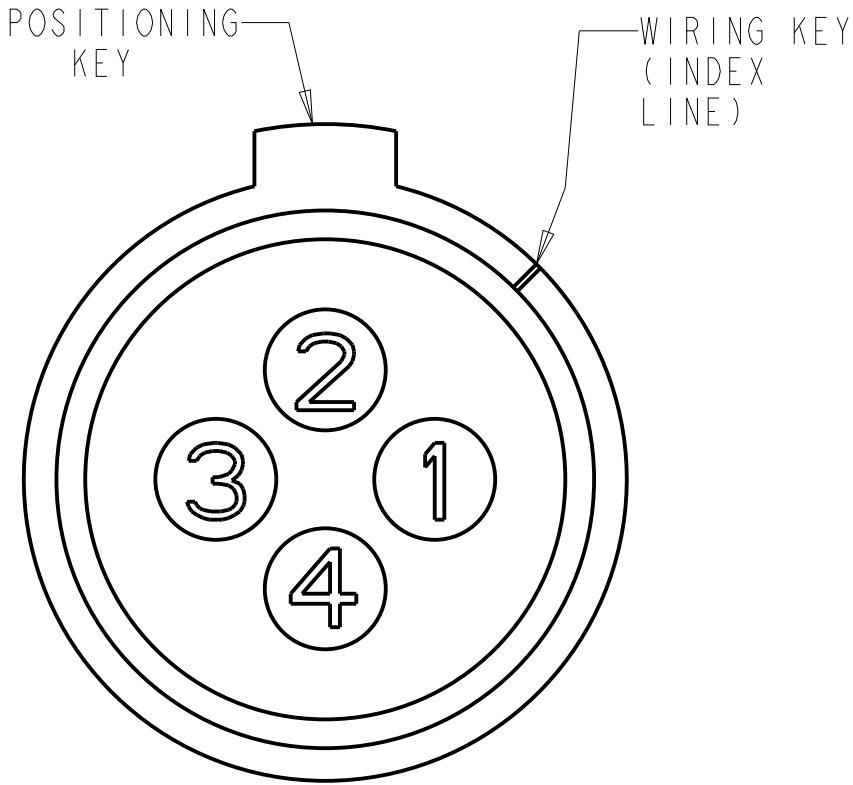
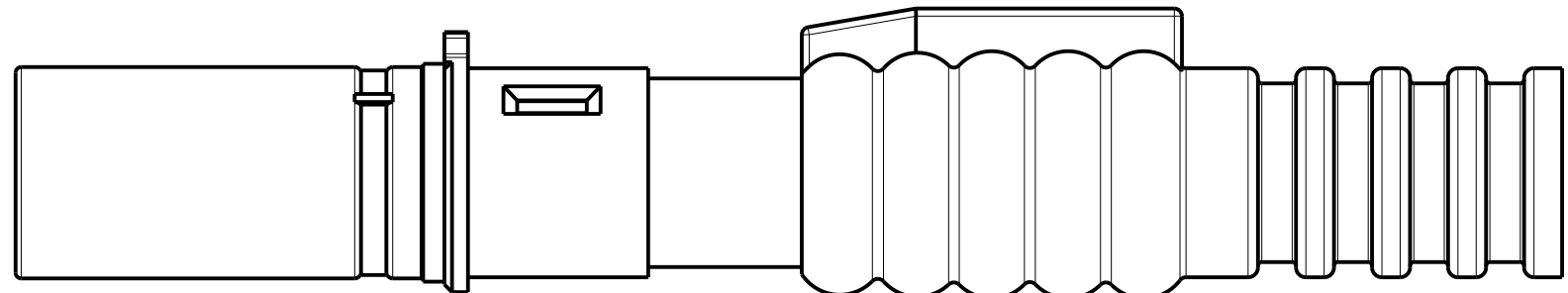
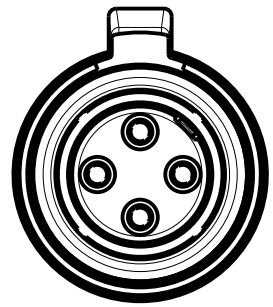


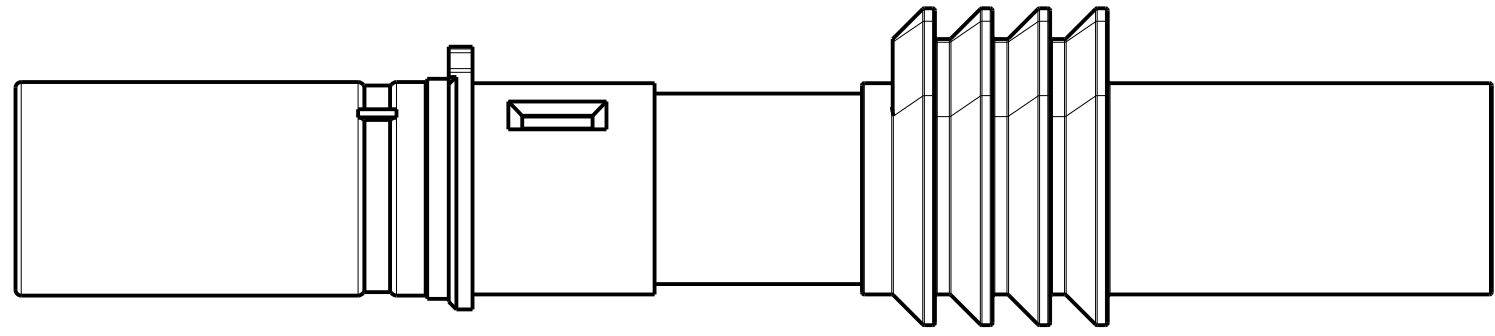
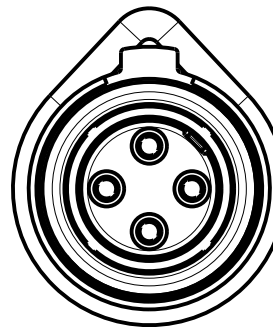


MATING FACE VIEW

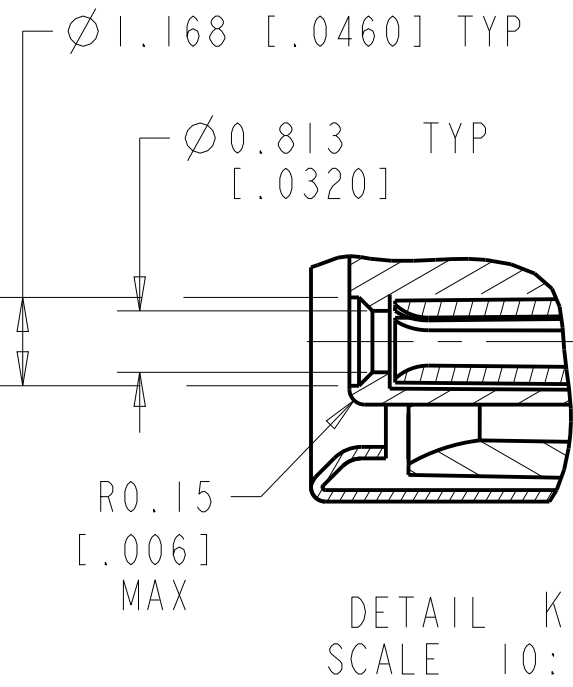
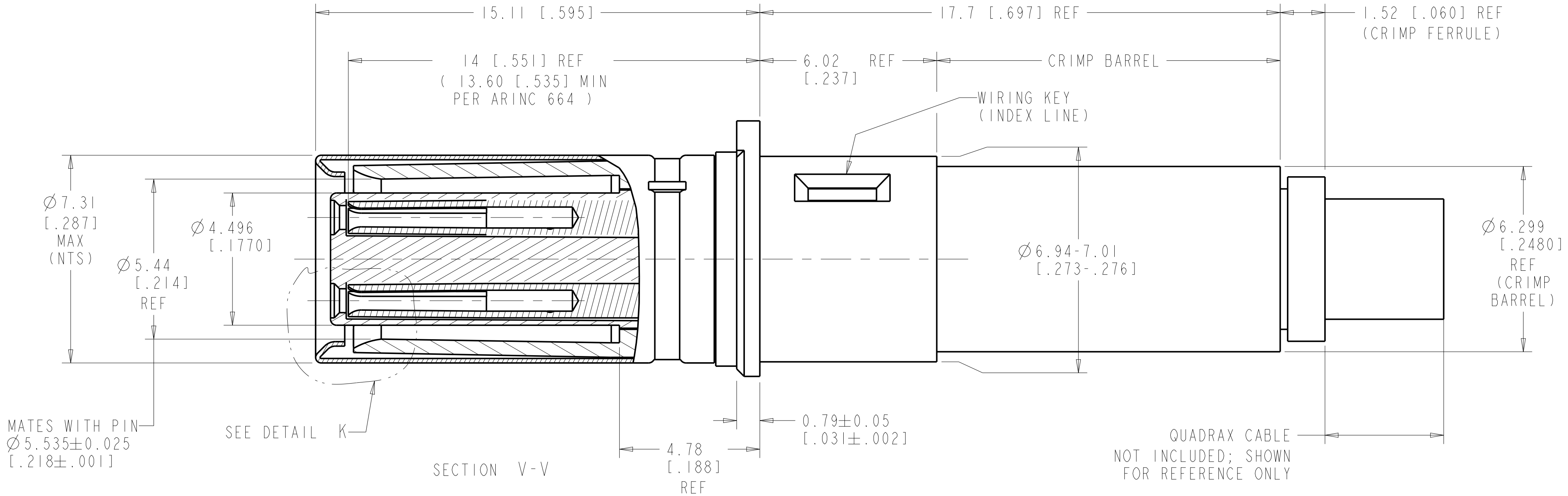
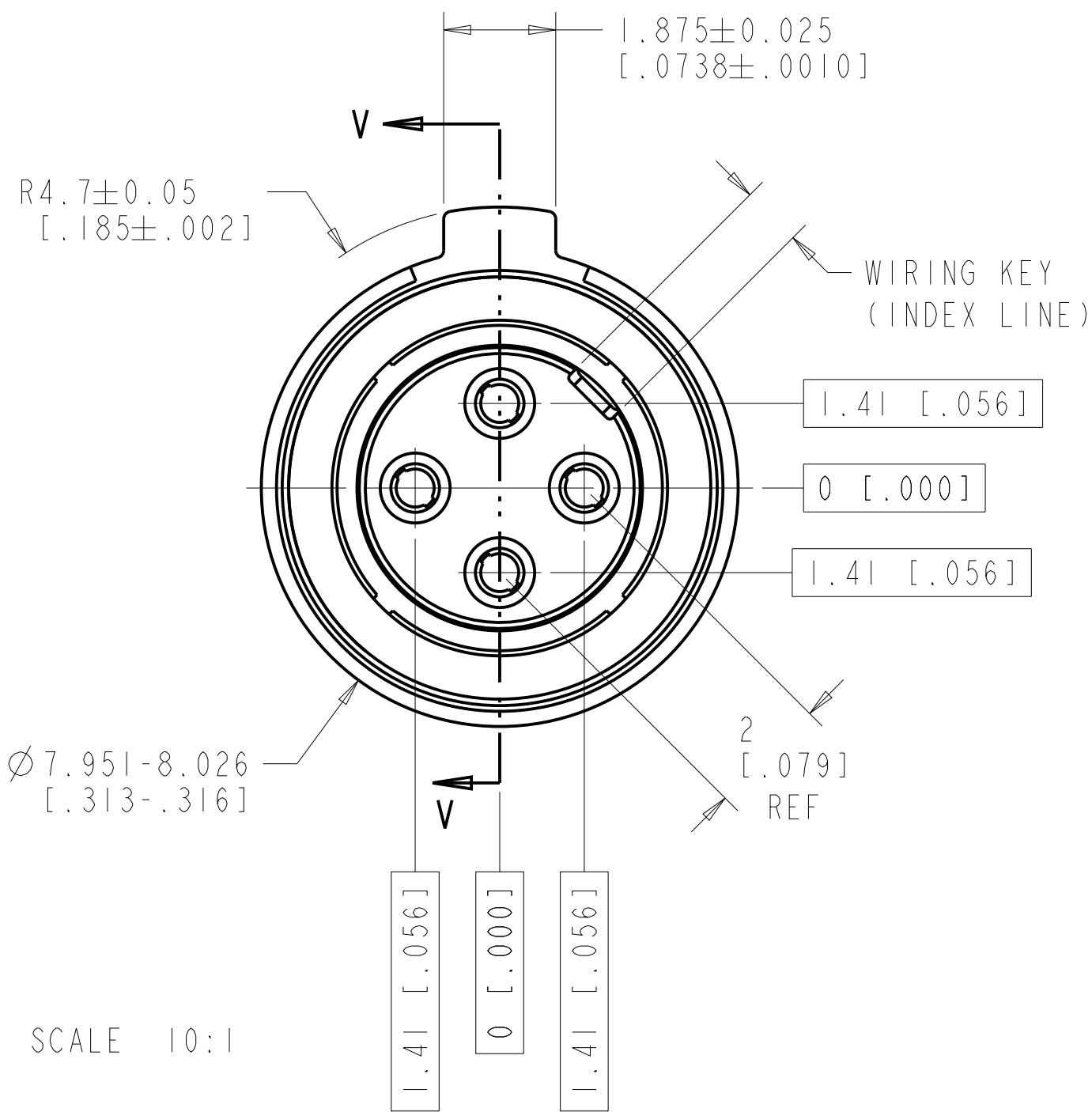
CONTACT CAVITY NUMBERING
STANDARD CAVITY NUMBER ASSIGNMENT



1445693-2
SCALE 4:1



1445693-3, -4 & -5
SCALE 4:1



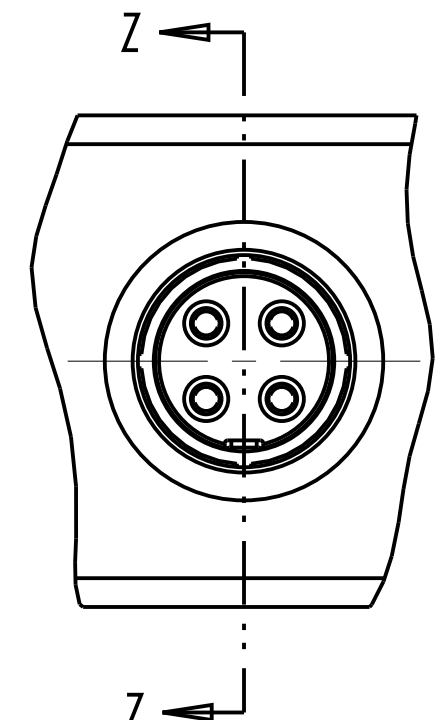
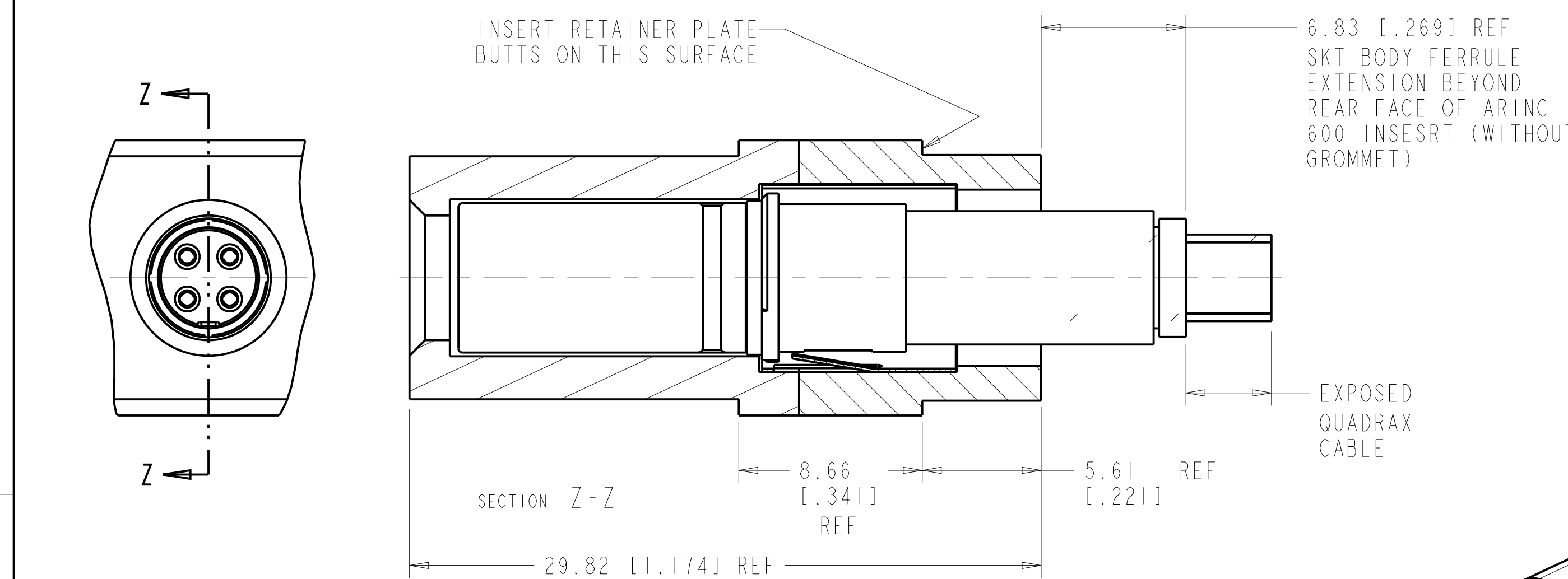
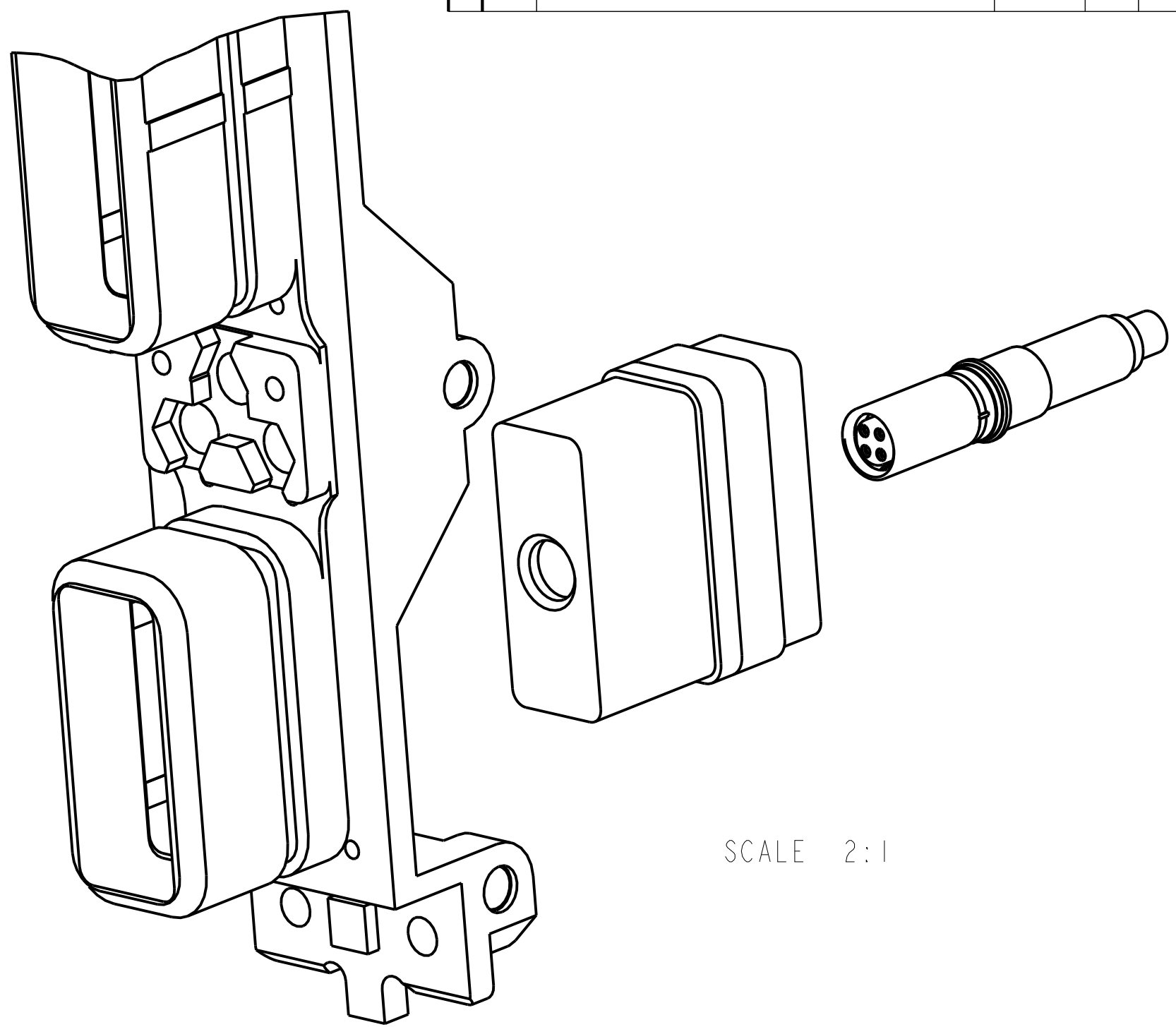
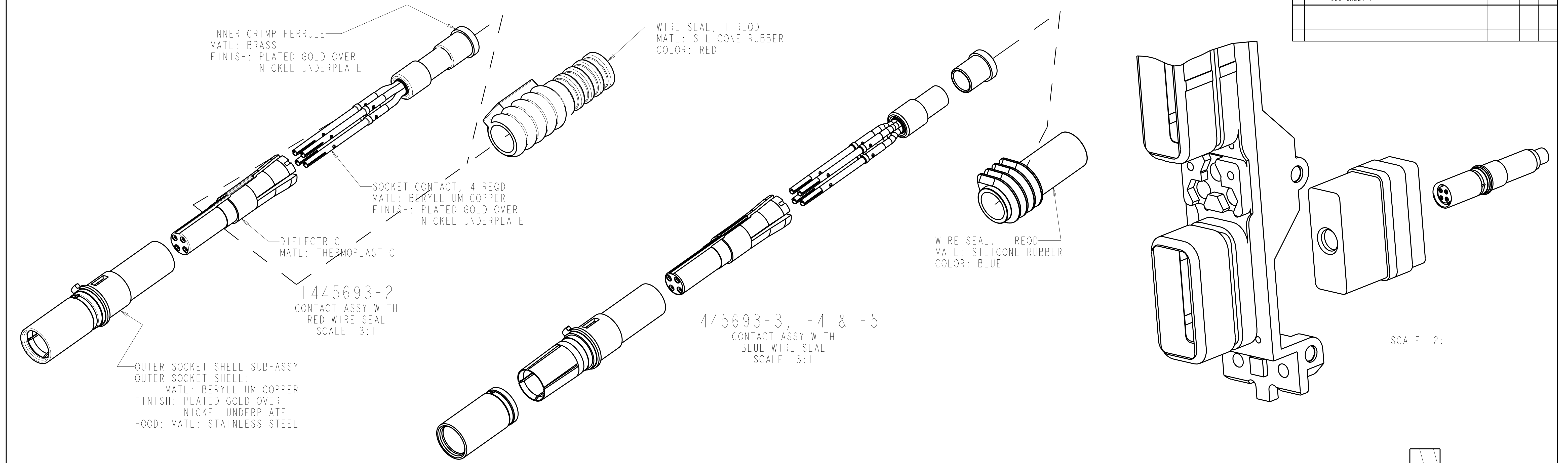
- COMPONENTS ARE PACKAGED IN KIT FORM. CABLE MUST BE PURCHASED SEPARATELY.
- ASSEMBLY PER APPLICATION SPECIFICATION 114-13123.
- USE INSERTION-EXTRACTION TOOL 1738894-1.
- TENSOLITE NF24Q100 OR EQUIVALENT
- DRAKA F4704-4 OR EQUIVALENT
- REDUCED SIZE OF TEC INSTRUCTION SHEET 408-32112 INCLUDED IN EACH KIT.

REVISIONS					
P.	LTR.	DESCRIPTION	DATE	DWN.	APVD.
	K	REV PER ECO 14-011279	10-7-14	CT	DM

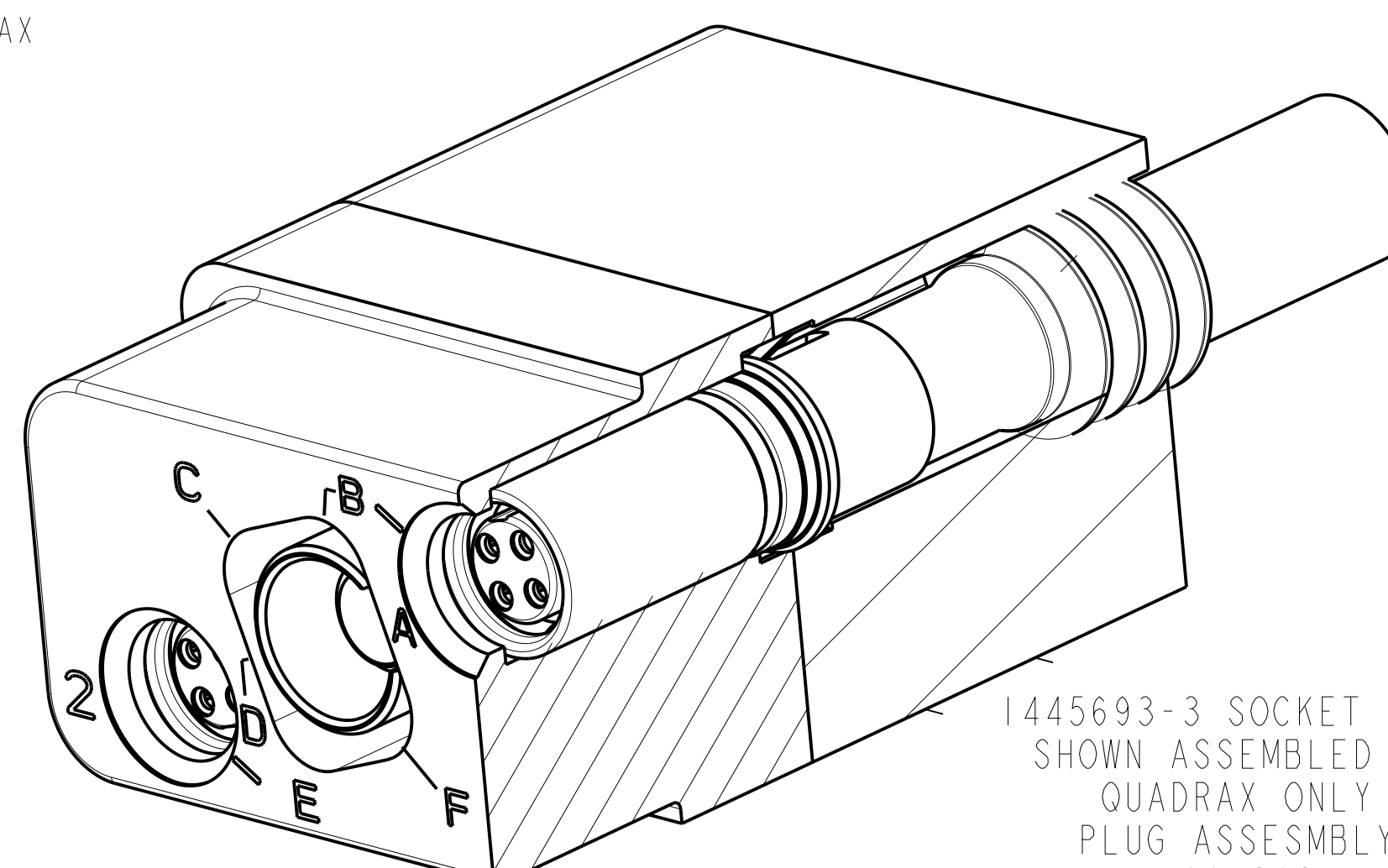
4	BACC47GB2	---	SAME AS -4 EXCEPT WITHOUT WIRE SEAL	1445693-9
5	---	-	AS SHOWN WITHOUT WIRE SEAL	1445693-6
5	---	BLUE	AS SHOWN WITH WIRE SEAL	1445693-5
4	BACC47GB1	BLUE	SAME AS -1 EXCEPT WITH WIRE SEAL	1445693-4
4	---	BLUE	SAME AS -1 EXCEPT WITH WIRE SEAL	1445693-3
4	---	RED	SAME AS -1 EXCEPT WITH WIRE SEAL	1445693-2
4	6	---	AS SHOWN; WITHOUT WIRE SEAL	1445693-1
RECOMMENDED CABLE		CUSTOMER PART NUMBER	SEAL COLOR	DESCRIPTION
				PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Brent D. Bernhart 23JUNE2004	TE Connectivity	
DIMENSIONS: mm [INCH]		CHK W.H.BERNHART 23JUNE2004	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD W.H.BERNHART 23JUNE2004	PRODUCT SPEC	
0 PLC ±.2 [.008]			APPLICATION SPEC	
1 PLC ±0.13 [.005]			WEIGHT	
2 PLC ±0.031 [.002]			CUSTOMER DRAWING	
3 PLC ±.1 [.004]			SCALE 10:1	
4 PLC ±.1 [.004]			SHEET 1 OF 2	
ANGLES FINISH			REV K	

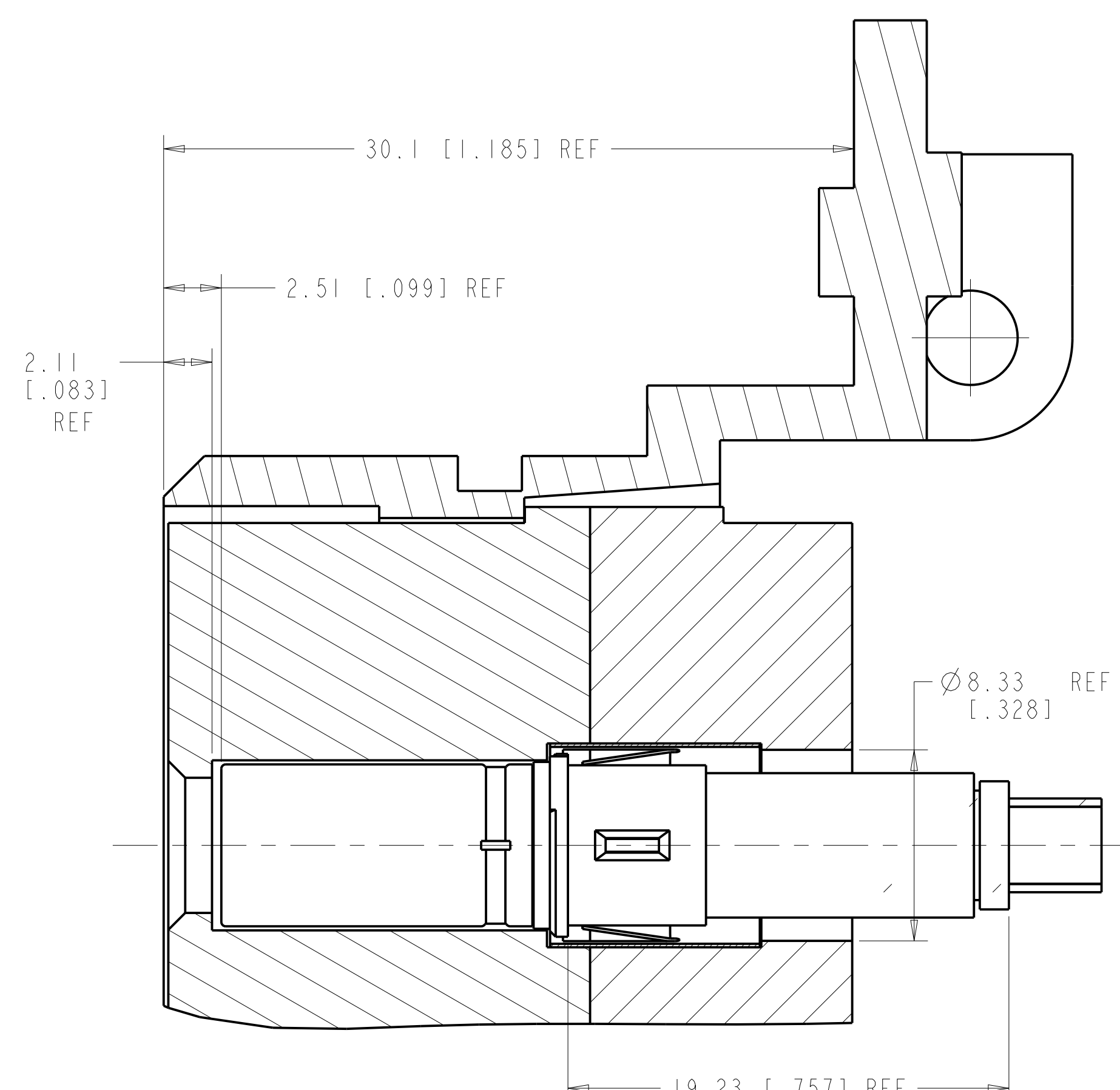
REVISIONS					
P.	LTR.	DESCRIPTION	DATE	DWN.	APVD.
--	--	SEE SHEET 1	-	-	-



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



1445693-3 SOCKET ASSY
SHOWN ASSEMBLED IN
QUADRAX ONLY
PLUG ASSEMBLY
(1604898)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Brent D. Lohm 23JUNE2004	TE Connectivity	
DIMENSIONS: mm [INCH]		CHK W.H.BERNHART 23JUNE2004		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD W.H.BERNHART 23JUNE2004	NAME ASSEMBLY, SOCKET, QUADRAX, 2mm SQ. AIRCRAFT DATA NETWORK, RR/RR WITH SOCKET CONTACTS	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	SIZE A1	
MATERIAL -		CAGE CODE -	DRAWING NO. C=1445693	
CUSTOMER DRAWING		SCALE 3:1		SHEET 2 OF 2
		REV K		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1445693-5](#)