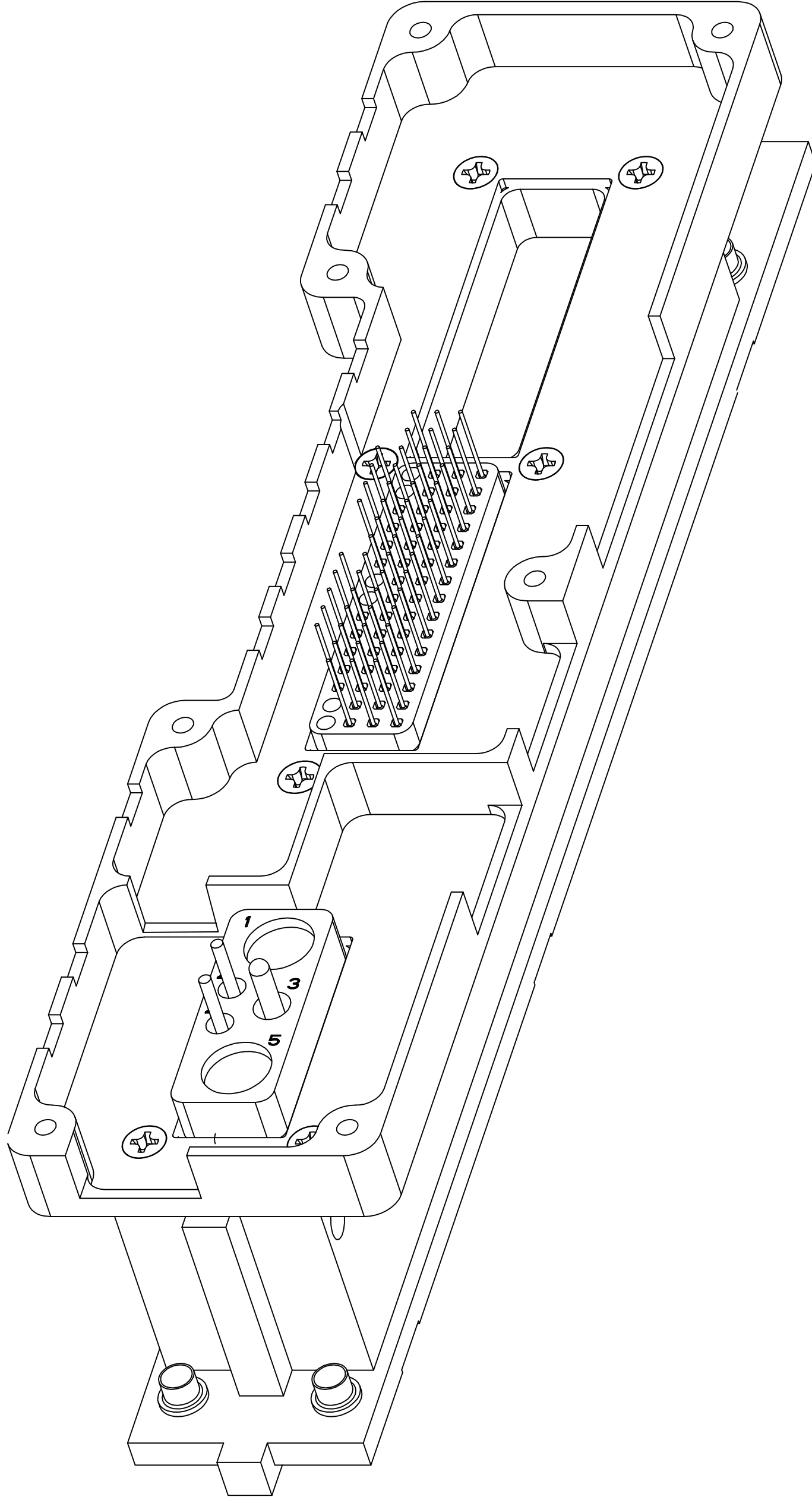
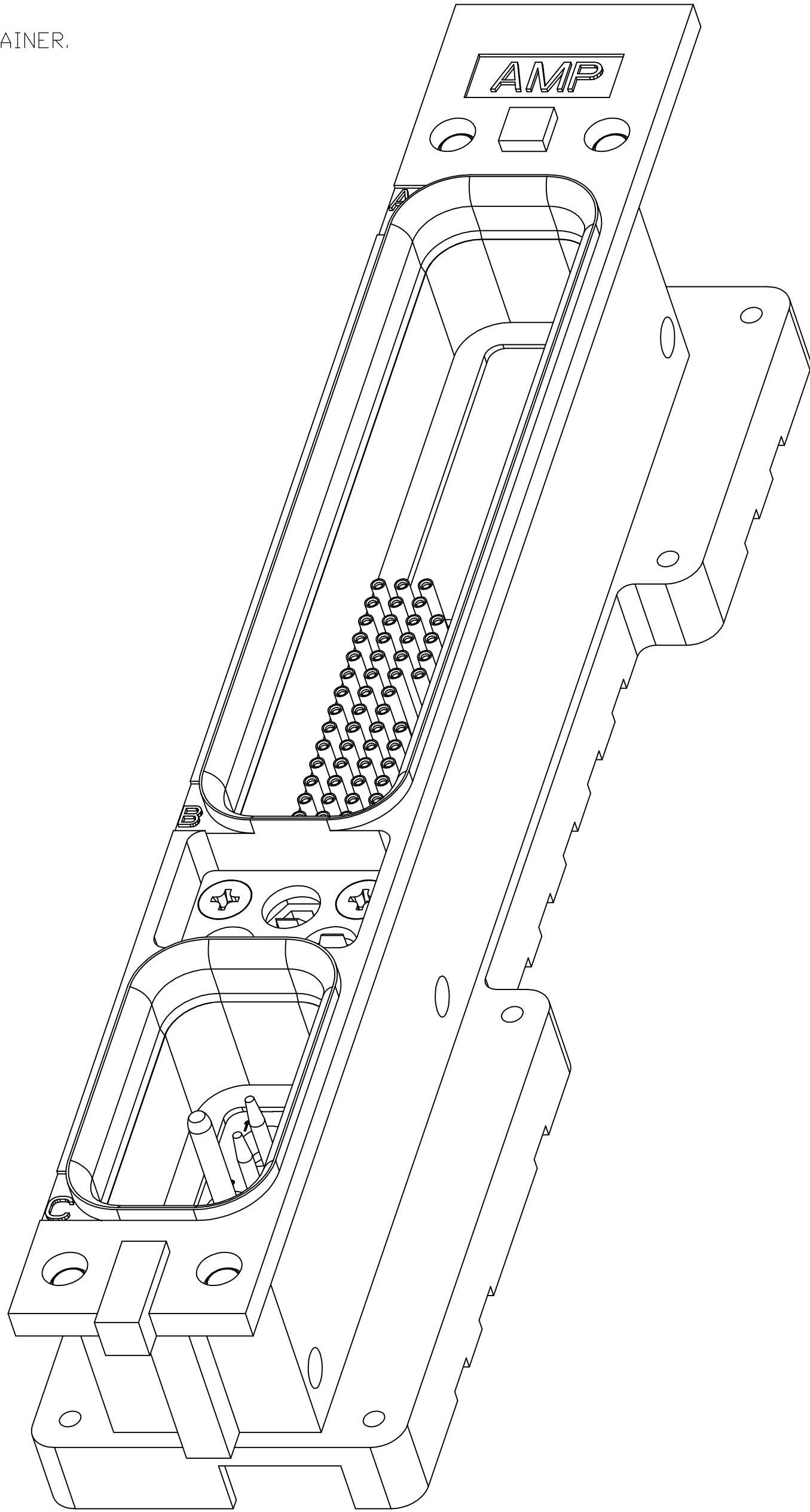


LOC		DIST		REVISIONS					
—		—		P	LTR	DESCRIPTION	DATE	DWN	APVD
					G	REV PER ECO-11-020193	10NOV11	PY	WB

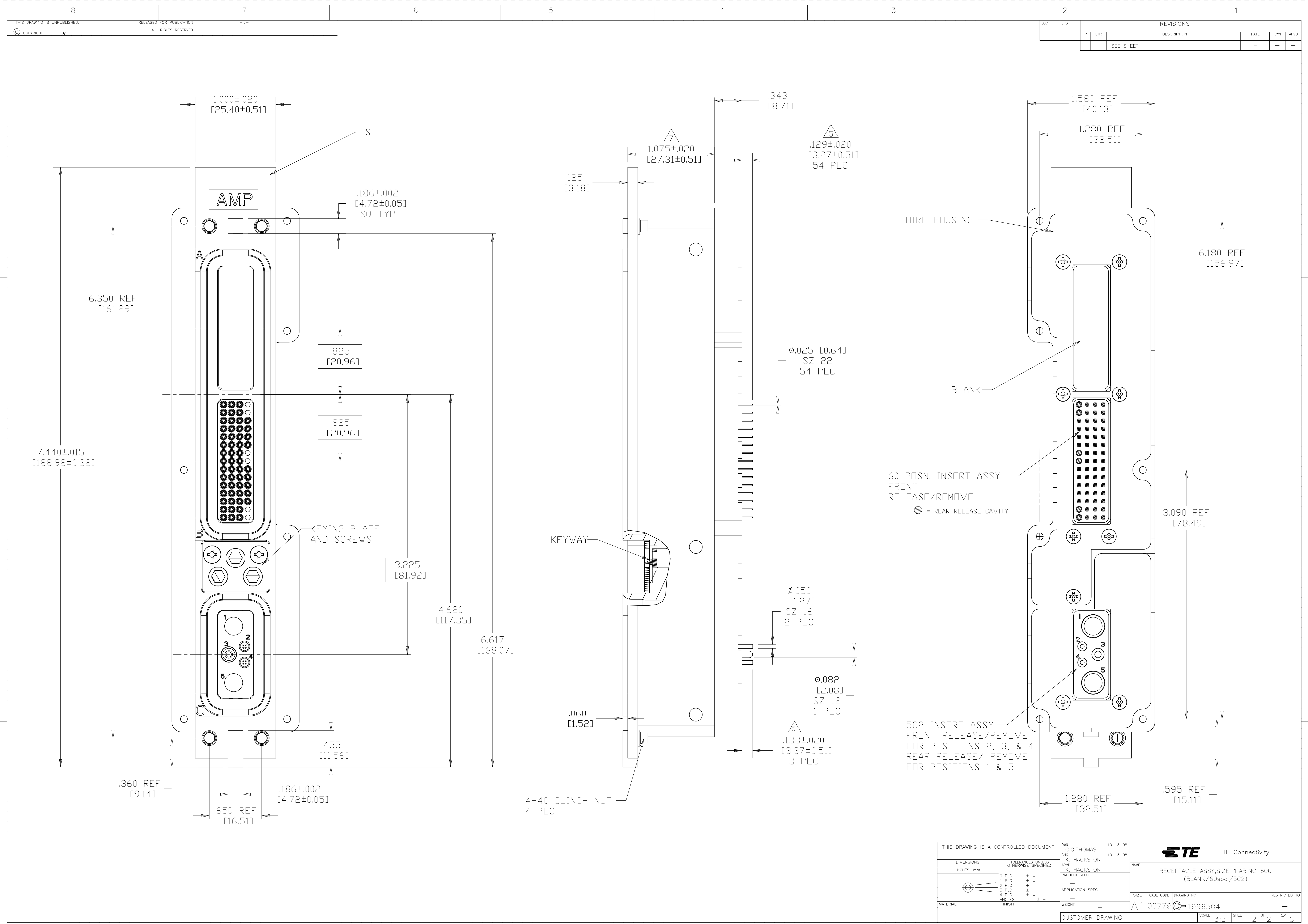
1. CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION UNLESS OTHERWISE SPECIFIED.
2. CONNECTOR IS SUPPLIED WITH CONTACTS (PER TABLE) ASSEMBLED AS SHOWN.
3. KEYING SHOWN IN POSITION FOR ILLUSTRATION ONLY.
CONNECTORS SHIPPED WITH KEYING INSTALLED IN POSITION PER TABLE.
4. DUST COVER INSTALLED FOR SHIPPING.
- 5 WITH CONTACT FULLY SEATED IN CAVITY.
6. TE PART NO 208264-2 (QTY = 6) SUPPLIED WITH CONNECTOR IN A SEPARATE CONTAINER.
- 7 THIS DIMENSION IS MEASURED TO THE BACK OF THE SHELL NOT THE HIRF.



COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074
HIRF RETENTION PLATE	ALUMINUM ALLOY 6061-T6	ELECTROLESS NICKEL PER QQ-N-290 .0006 MIN OVER CU .0002
SCREWS AND LOCK WASHERS	STEEL	ZINC PLATED OVER SUPPLEMENTAL CHROMATE
POLARIZING KEYS	ZINC ALLOY PER ASTM-B-86	-
POLARIZING KEY RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
60 & 5C2 INSERTS	THERMOSET	-
BLANK INSERT	ALUMINUM ALLOY PER ASTM-B-209	ELECTROLESS NICKEL PER MIL-C-26074

*05"	HIRF P/N: 1996895-1; HONEYWELL P/N: 047-50659-0501 MODULE A: BLANK MODULE B: SZ 22 POSTED PIN CONTACT: TE P/N 1-211431-8 (QTY=54) LOADED IN ALL POSITIONS EXCEPT: D1,D2,D7,D8,D14 & D15 MODULE C: SZ 16 POSTED PIN CONTACT: TE P/N 3-448139-3 (QTY=2) LOADED IN POSITION #2 & 4 SZ 12 POSTED PIN CONTACT: TE P/N 2-448140-2 (QTY=1) LOADED IN POSITION #3 SZ 5 SEALING PLUG: TE P/N 205975-1 (QTY=2) LOADED IN POSITION #1 & 5		1996504-1
	KEYING POSITION	CONTACTS & SEALING PLUGS INCLUDED AND INSTALLED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 10-13-08	TE Connectivity	
DIMENSIONS: INCHES (mm)		CHK K.THACKSTON 10-13-08		
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD K.THACKSTON	NAME	
		PRODUCT SPEC	RECEPTACLE ASSY,SIZE 1,ARINC 600 (BLANK/60spcl/5C2)	
	ANGLES	APPLICATION SPEC	SIZE	
		WEIGHT	A100779	
MATERIAL SEE TABLE	FINISH SEE TABLE	DRAWING NO		RESTRICTED TO
		1996504		
		CUSTOMER DRAWING		SCALE 3:2 SHEET 1 OF 2 REV G



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 10-13-08	TE Connectivity	
DIMENSIONS: INCHES [mm]		CHK K.THACKSTON 10-13-08		
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD K.THACKSTON	NAME RECEPTACLE ASSY,SIZE 1,ARINC 600 (BLANK/60spcl/5C2)	
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	PRODUCT SPEC	RESTRICTED TO	
MATERIAL -	FINISH -	APPLICATION SPEC	SIZE A1	CAGE CODE 00779
CUSTOMER DRAWING		WEIGHT -	DRAWING NO 1996504	REV G
		SCALE 3:2	SHEET 2	OF 2