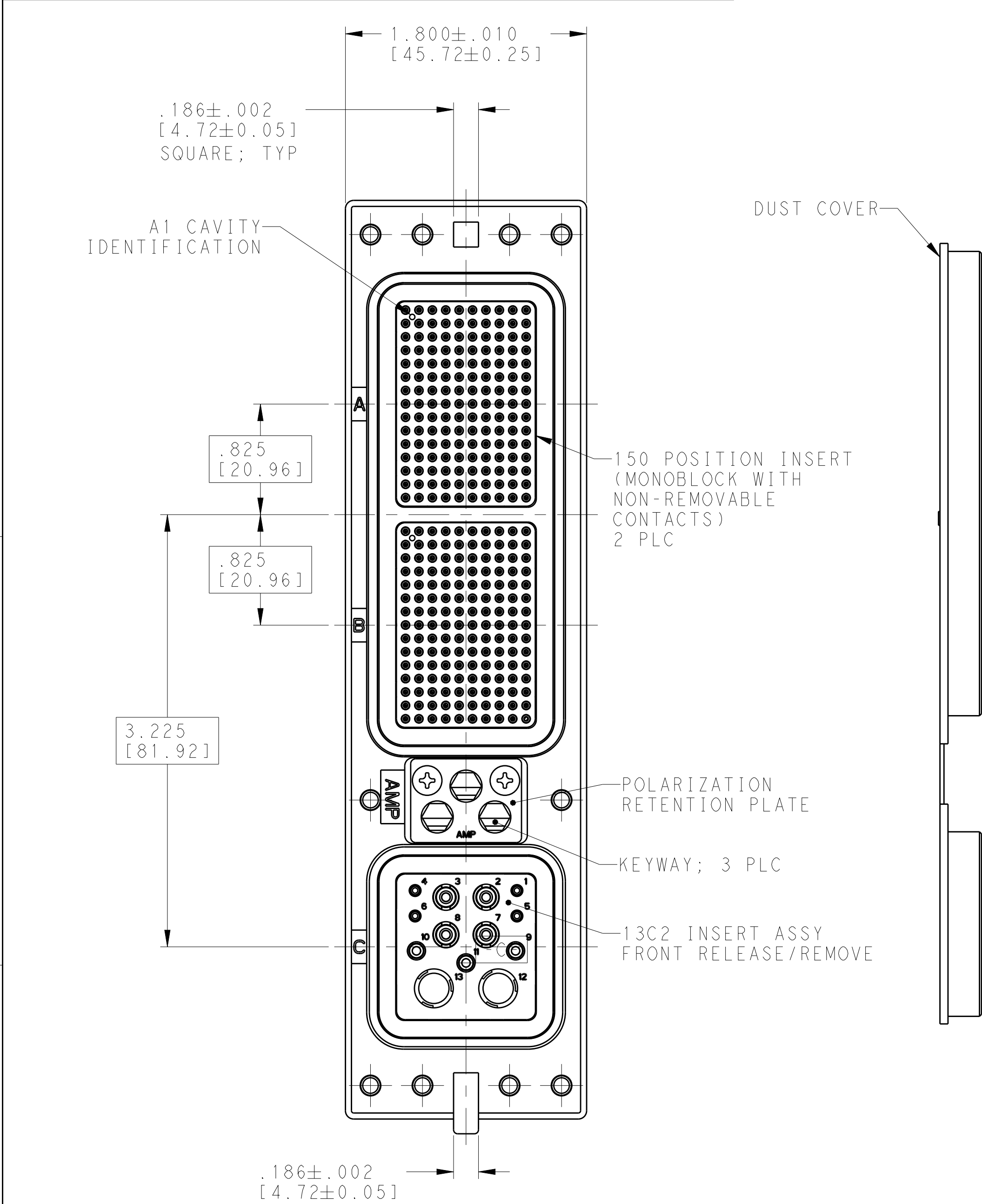
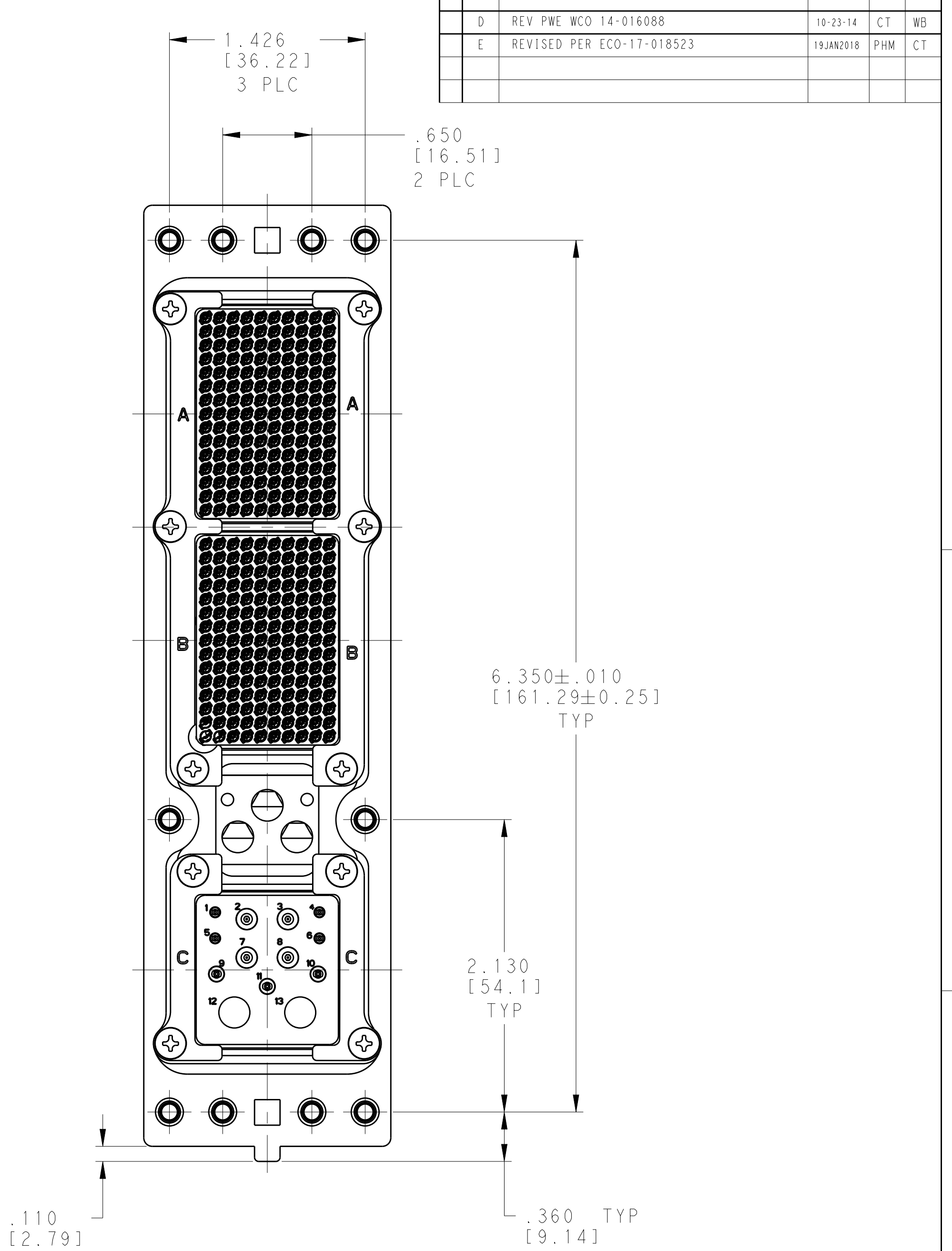
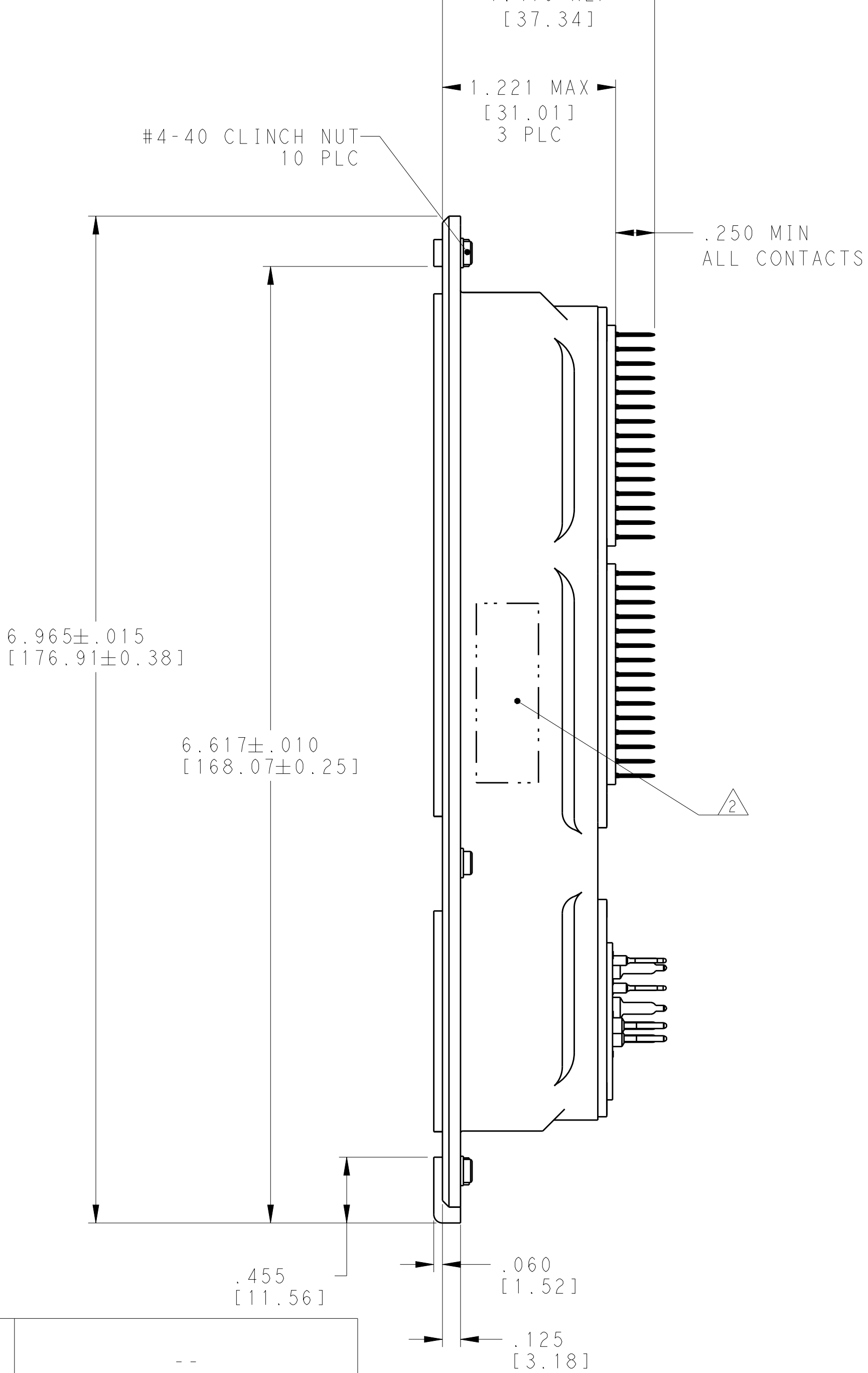




FLAT HEAD SCREWS	STEEL OR STAINLESS STEEL	STAINLESS STEEL OR PASSIVATED	--
SIZE 22 STAMPED AND FORMED SOCKET CONTACTS QTY = 300	BODY: COPPER ALLOY HOOD: STAINLESS STEEL	BODY: .000050 [0.00127] MIN GOLD ON MATING TINES, TIN ON TAIL, BOTH OVER NICKEL PLATE HOOD: PASSIVATED	NON REMOVEABLE (150 POSN. INSERTS)
150 POSITION INSERT 2 PLC	THERMOPLASTIC	NONE	ONE PIECE DESIGN WITH NON-REMOVABLE CONTACTS
13C2 POSITION INSERT	THERMOSET	--	ALL FRONT RELEASE/REMOVE
POLARIZATION KEYWAY	ZINC ALLOY PER ASTM-B-86	--	--
KEYWAY RETAINER PLATE	ALUMINUM ALLOY	BLUE ANODIZED PER MIL-A-8625	--
#4-40 CLINCH NUT QTY = 10	STEEL	CADMIUM PLATED WITH SUPP YELLOW CHROMATE	--
SHELL AND RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-85	CHROMATE CONVERSION PER MIL-C-5541, TYPE II, CLASS 3	--
COMPONENT	MATERIAL	FINISH	REMARKS



REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
D		REV PWE WCO 14-016088	10-23-14	CT	WB
E		REVISED PER ECO-17-018523	19JAN2018	PHM	CT

- △ ASSEMBLED CONNECTOR FEATURES COMPLY WITH ARINC 600 SPECIFICATION EXCEPT AS NOTED.
- △ MANUFACTURERS PART NO. AND DATE CODE (YY-WW) MARKED IN AREA SHOWN.
3. KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY. SEE TABLE FOR KEYING POSITION. FOR POSITION "00" KEYING SHIPPED UNASSEMBLED.
4. THE FOLLOWING CONTACTS FOR THE 13C2 POSITION INSERT ARE INCLUDED AND INSTALLED:
SIZE 20 POSTED PIN CONTACT; TE PART NO. 1-448138-5; QTY = 4
SIZE 16 POSTED PIN CONTACT; TE PART NO. 1-448139-1; QTY = 3
SIZE 12 POSTED PIN CONTACT; TE PART NO. 448140-3; QTY = 4
5. CONNECTOR IS SUPPLIED WITH A DUST COVER INSTALLED FOR SHIPPING.

"00"	2101697-2
"01"	2101697-1
KEYING POSITION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C. THOMAS 8-30-10	TE Connectivity	
DIMENSIONS: INCHES[mm]		CHK K. HOGAN 8-30-10		
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD K. HOGAN 8-30-10	NAME	
		PRODUCT SPEC	RECEPTACLE ASSY, SIZE 2, ARINC 600 (150/150/13C2) WITH STAMPED AND FORMED SIGNAL CONTACTS	
		APPLICATION SPEC		
		ANGLES		
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE CAGE CODE DRAWING NO	RESTRICTED TO
		CUSTOMER DRAWING	A100779C-2101697	
		SCALE 3:2	SHEET 1 OF 1	REV E