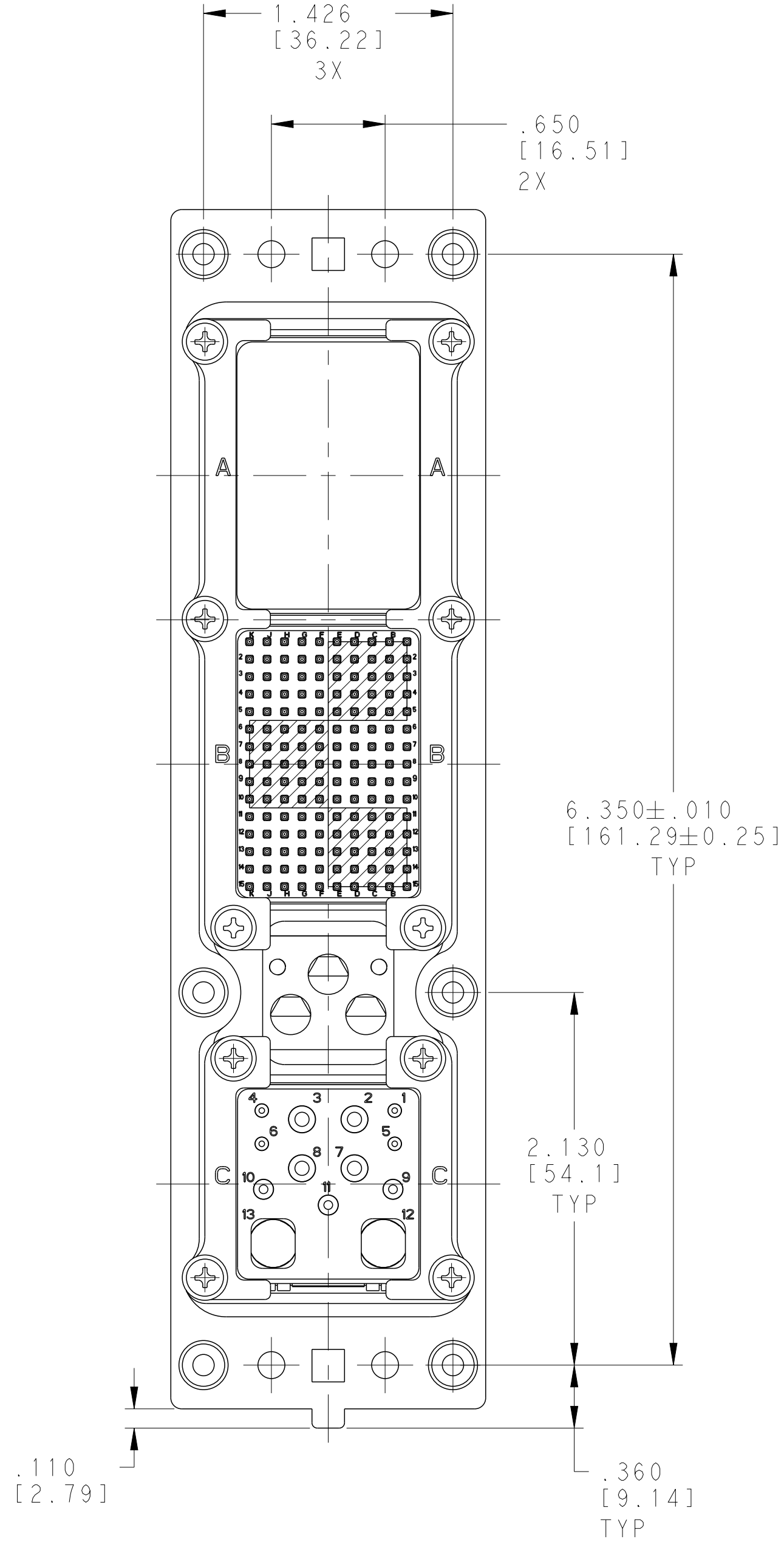
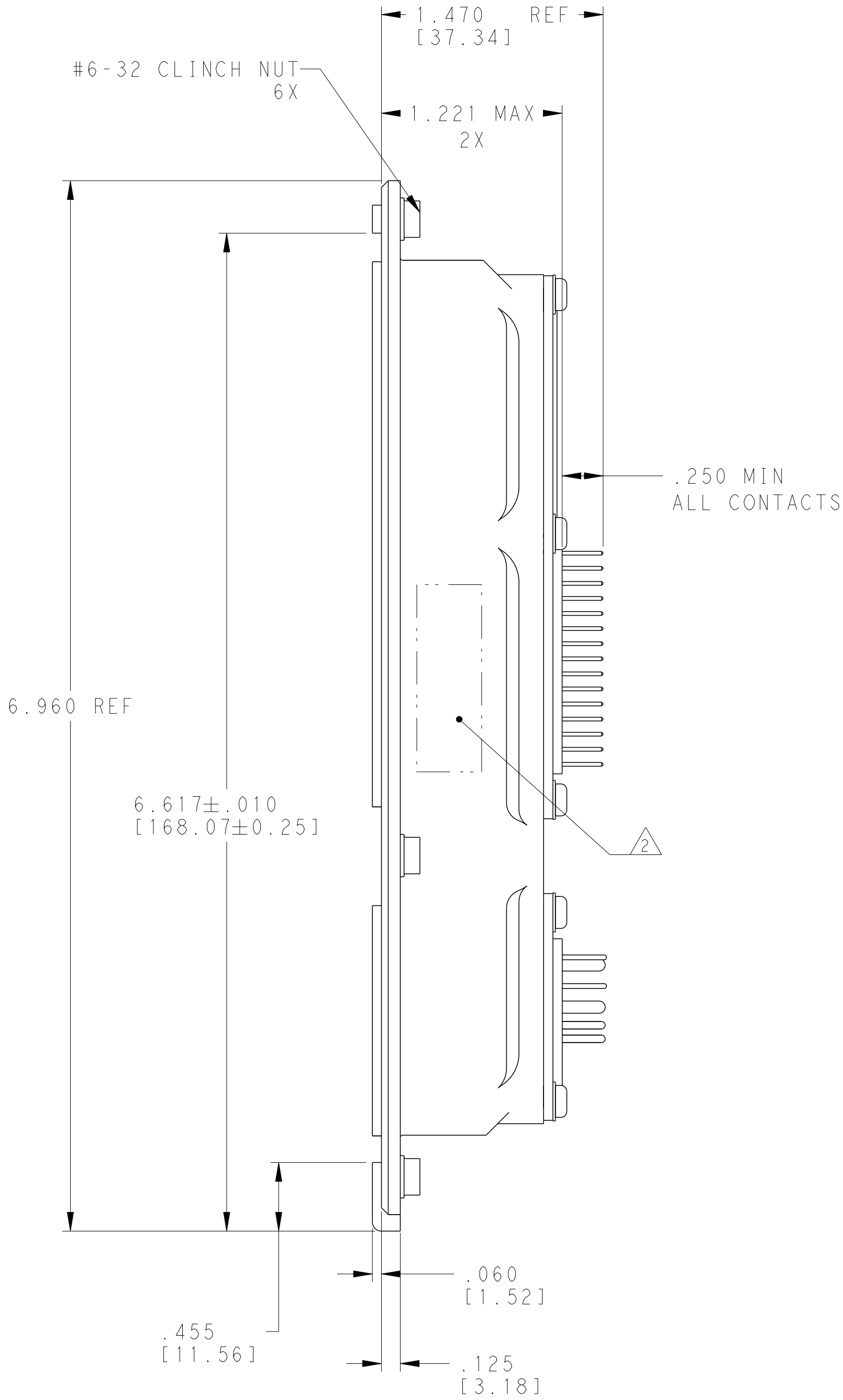
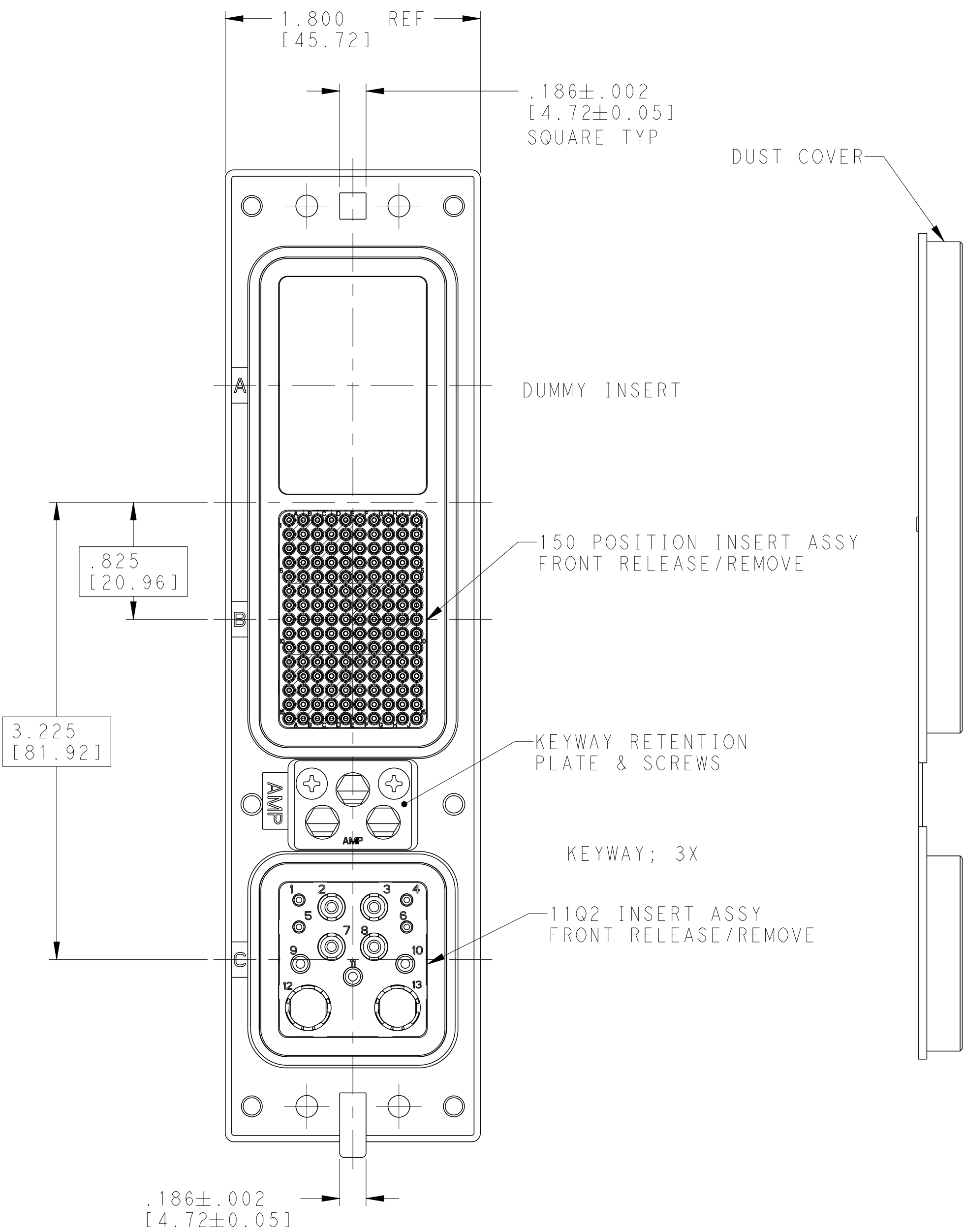


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
C		REV PER ECO 14-009912	7-7-14	CT	WB
D		REVISED PER ECO-14-018872	14JAN15	MGM	CT



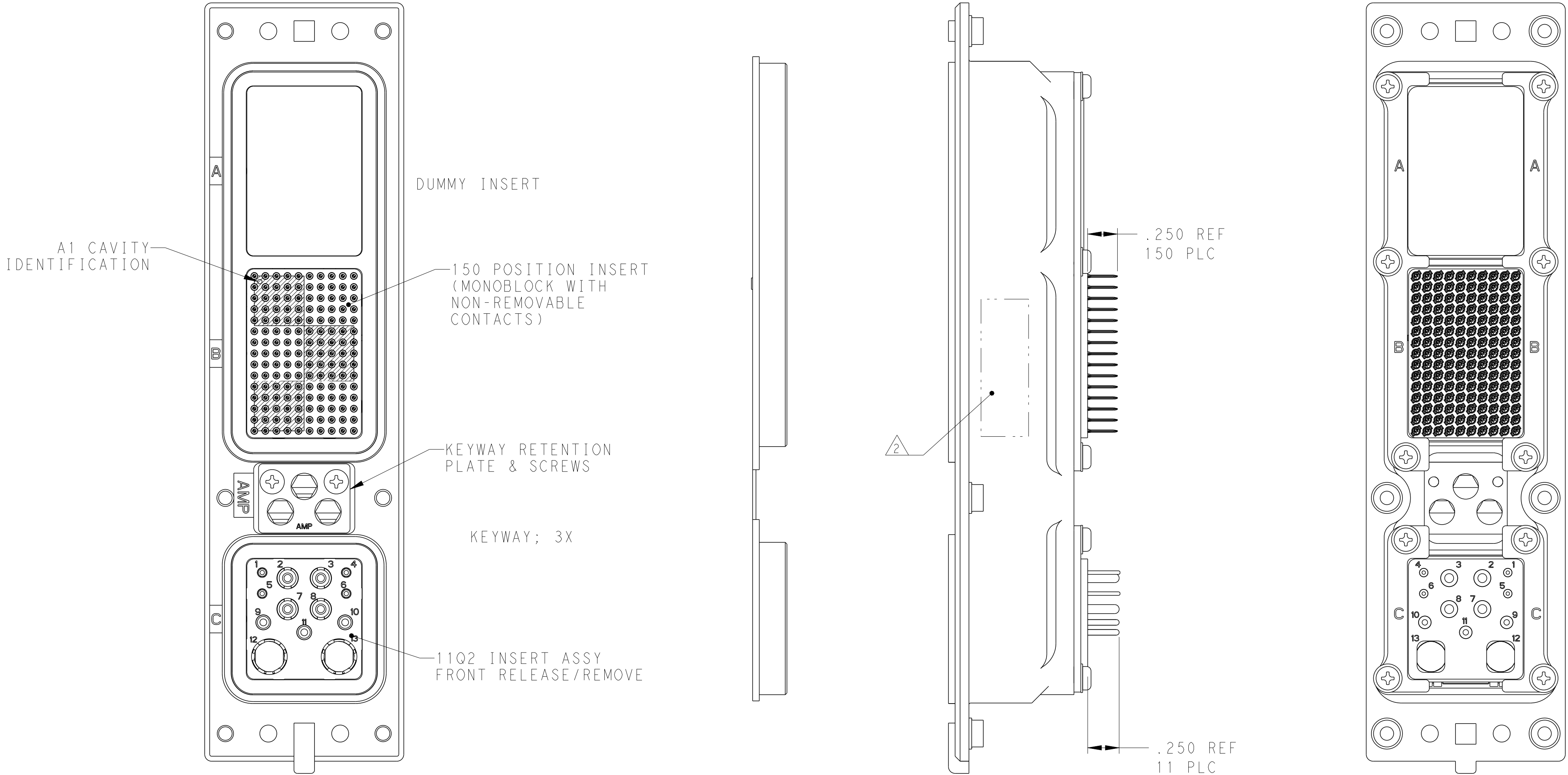
- 1 ASSEMBLED CONNECTOR FEATURES COMPLY WITH ARINC 600 SPECIFICATION EXCEPT AS NOTED.
- 2 MANUFACTURER'S PART NO. AND DATE CODE (YY-WW) MARKED IN AREA SHOWN.
3. KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY. SEE TABLE FOR KEYING POSITION. FOR POSITION "00" KEYING SHIPPED UNASSEMBLED.
4. THE FOLLOWING CONTACTS ARE INCLUDED AND INSTALLED:
SIZE 22 POSTED SOCKET CONTACT; TE PART NO. 211431-4; QTY = 150
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.

WITH STAMP & FORMED SZ 22 NON-REMOVABLE CONTACTS SEE SHEET #2	"00"	2221808-2
WITH STD SZ 22 REMOVABLE CONTACTS SEE SHEET #1	"00"	2221808-1
DESCRIPTION	KEYING POSITION	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C. THOMAS 1-29-14	<div>TE Connectivity</div> <div>RECEPTACLE ASSEMBLY, SIZE 2, ARINC 600, (BLANK/150/11Q2)</div>	
DIMENSIONS: [INCHES][mm]		CHK W. BERNHART 1-29-14		
		APVD W. BERNHART 1-29-14		
		PRODUCT SPEC		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
0 PLC ±.005 (0.13)		WEIGHT	A100779C=2221808	
1 PLC ±.		Customer Drawing	RESTRICTED TO	
2 PLC ±.		SCALE 3:2	SHEET 1 OF 2	
3 PLC ±.005 (0.13)		REV D		
4 PLC ±.				
ANGLES FINISH				

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

DIMENSIONS SAME AS -1
EXCEPT AS SHOWN



SIZE 22 STAMPED AND FORMED SOCKET CONTACTS QTY = 150 (-2 ONLY)	BODY: COPPER ALLOY HOOD: STAINLESS STEEL	BODY: .000050 [0.00127] MIN GOLD ON MATING TINES, SnPb ON TAIL, BOTH OVER NICKEL PLATE HOOD: PASSIVATED	<div>⚠</div> NON REMOVEABLE (150 POSN. INSERT)
150 POSITION INSERT (-2 ONLY)	THERMOPLASTIC	NONE	ONE PIECE DESIGN WITH NON-REMOVABLE CONTACTS
11Q2 POSITION INSERT	THERMOSET	--	<div>⚠</div> ALL FRONT RELEASE/REMOVE
POLARIZATION KEYWAY	ZINC ALLOY PER ASTM-B-86	--	--
KEYWAY RETAINER PLATE	ALUMINUM ALLOY	BLUE ANODIZED PER MIL-A-8625	--
#6-32 CLINCH NUT QTY = 6	STEEL	CADMIUM PLATED WITH SUPP YELLOW CHROMATE	--
SHELL	ALUMINUM ALLOY PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074 CLASS 4, GRADE B	--
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209		
COMPONENT	MATERIAL	FINISH	REMARKS

- ⚠

 ASSEMBLED CONNECTOR FEATURES COMPLY WITH ARINC 600 SPECIFICATION EXCEPT AS NOTED.
- ⚠

 MANUFACTURER'S 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 11Q2 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.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C. THOMAS CHK W. BERNHART APVD W. BERNHART	1-29-14 1-29-14 1-29-14	<div>TE Connectivity</div>	
DIMENSIONS: [INCHES][mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, SIZE 2, ARINC 600, (BLANK/150/11Q2)	
		0 PLC	±	PRODUCT SPEC	
		1 PLC	±	APPLICATION SPEC	
		2 PLC	±		
		3 PLC	± .005 (0.13)		
MATERIAL		ANGLES	±	SIZE	CAGE CODE
-		FINISH	-	1	00779
-			-	DRAWING NO C=2221808	
Customer Drawing		WEIGHT	-	RESTRICTED TO	
				A	
				SCALE 1:1 SHEET 2 OF 2 REV D	