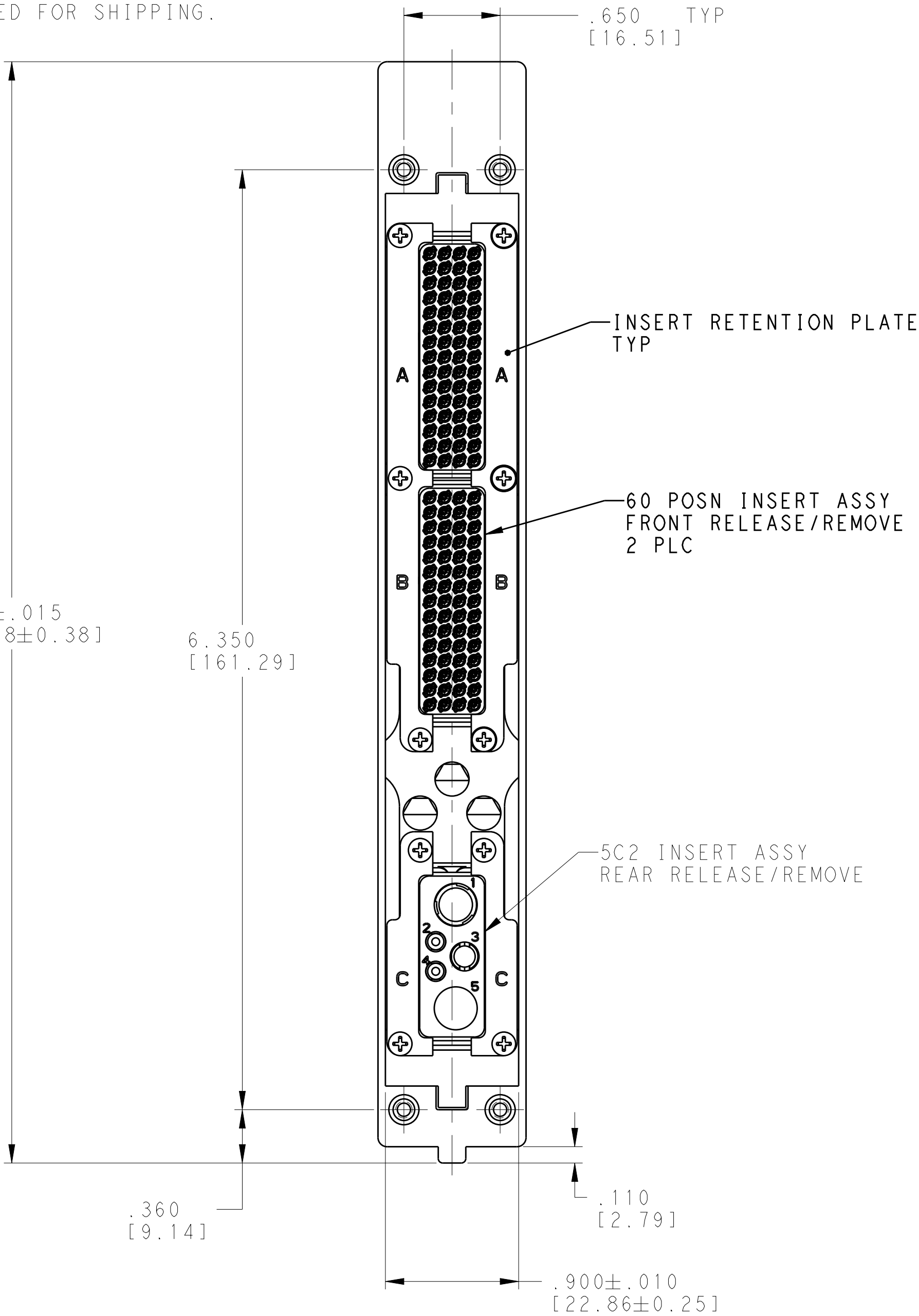
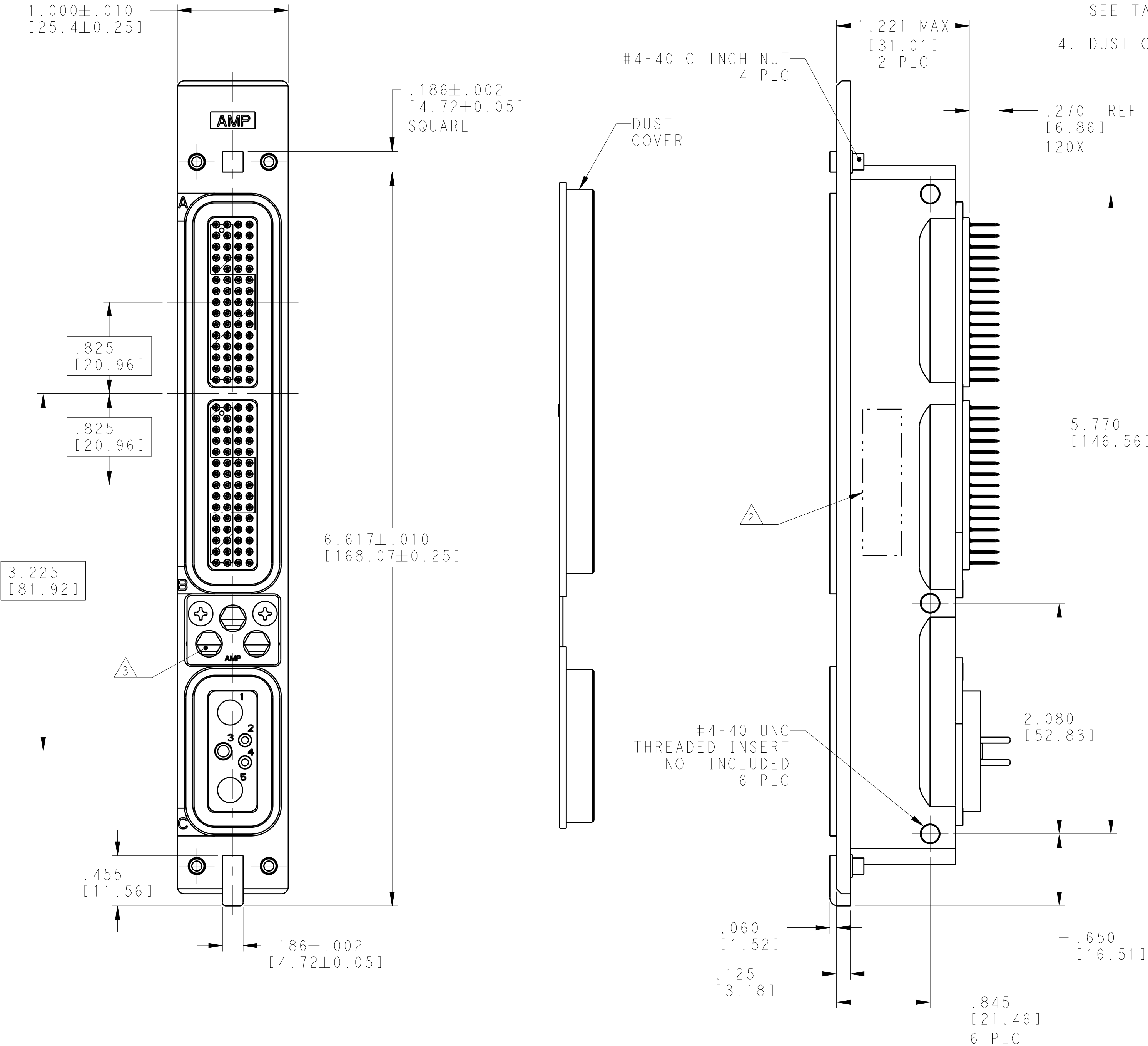


- 1
- ASSEMBLED CONNECTOR FEATURES COMPLY WITH ARINC 600 SPECIFICATION EXCEPT AS NOTED.

2

3

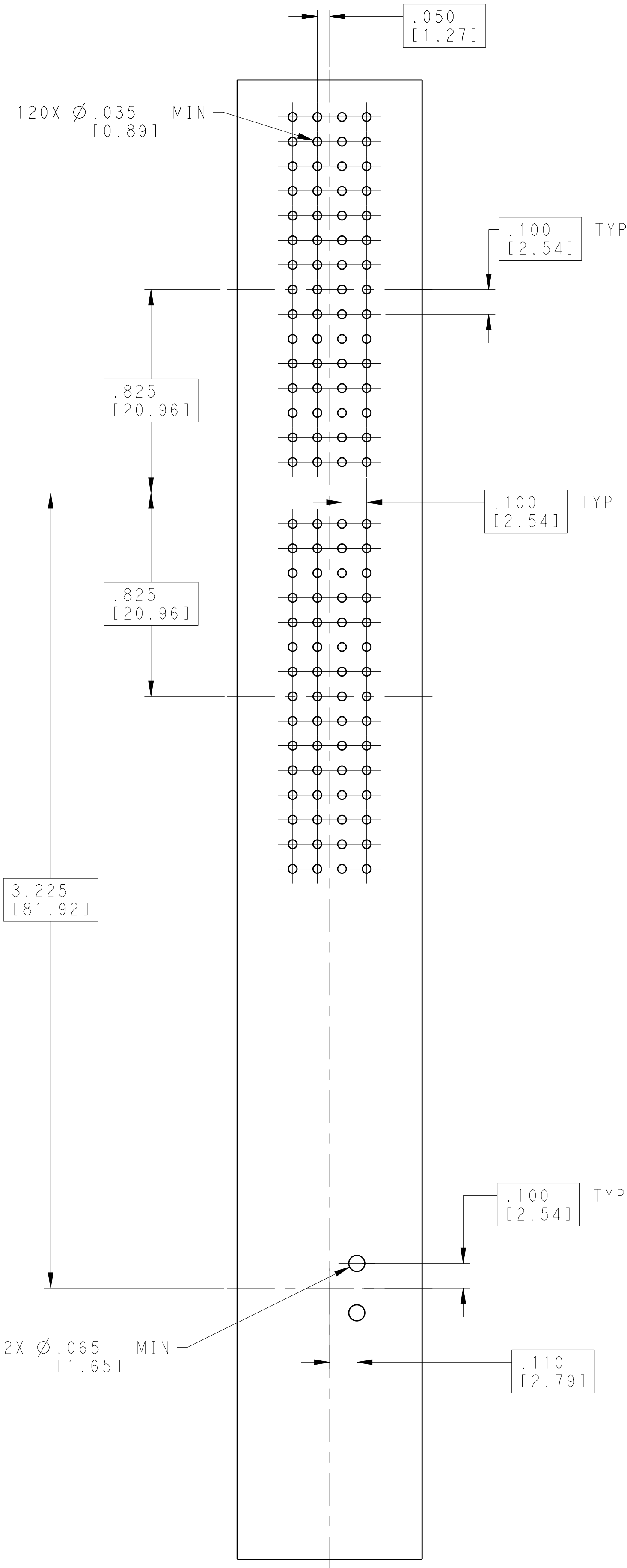
4



SIZE 22 STAMPED AND FORMED SOCKET CONTACTS QTY = 120	BODY: COPPER ALLOY HOOD: STAINLESS STEEL	BODY: .000050 [0.00127] MIN GOLD ON MATING TINES, Sn ON TAIL, BOTH OVER NICKEL PLATE 1 HOOD: PASSIVATED	NON REMOVEABLE (150 POSN. INSERTS) 1
FILLER PLUGS	THERMOPLASTIC OR TEFLON	--	--
60 POSITION INSERT	THERMOPLASTIC	--	ONE PIECE DESIGN WITH NON-REMOVABLE CONTACTS 1
5C2 INSERT	THERMOPLASTIC	--	--
POLARIZATION KEYWAY	ZINC ALLOY PER ASTM-B-86	--	--
KEYWAY RETAINER PLATE	ALUMINUM ALLOY	BLUE ANODIZED PER MIL-A-8625	--
INSERT RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	CHROMATE CONVERSION PER MIL-DTL-5541 TYPE II, CLASS 3	--
RECEPTACLE SHELL	ALUMINUM ALLOY PER ASTM-B-85	CHROMATE CONVERSION PER MIL-DTL-5541 TYPE II, CLASS 3	--
COMPONENT	MATERIAL	FINISH	REMARKS

MODULE A SZ 22 NON-REMOVABLE POSTED SOCKET CONTACT, (QTY = 60) MODULE B SZ 22 NON-REMOVABLE POSTED SOCKET CONTACT, (QTY = 60) MODULE C SZ 16 POSTED PIN CONTACT, TE P/N 1663128-5 (QTY = 2) SZ 12 FILLER PLUG, TE P/N 1663605-1 (QTY = 1) SZ 5 FILLER PLUG, TE P/N 205975-1 (QTY = 1) (POSN 5)	"04"	2362808-2
MODULE A SZ 22 NON-REMOVABLE POSTED SOCKET CONTACT, (QTY = 60) MODULE B SZ 22 NON-REMOVABLE POSTED SOCKET CONTACT, (QTY = 60) MODULE C SZ 16 POSTED PIN CONTACT, TE P/N 1663128-5 (QTY = 2) SZ 12 FILLER PLUG, TE P/N 1663605-1 (QTY = 1) SZ 5 FILLER PLUG, TE P/N 205975-1 (QTY = 1) (POSN 5)	"01"	2362808-1
CONTACTS & FILLER PLUGS INCLUDED AND INSTALLED	KEYING POSITION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009.		DWN C.C. THOMAS 9-11-19 CHK R. LACUESTA 9-11-19 APVD R. LACUESTA 9-11-19	TE Connectivity	
DIMENSIONS: INCHES [mm]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	NAME RCPT ASSY, SZ 1, ARINC 600 (60/60/5C2)	
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.005 (0.13) 4 PLC ± ANGLES ± FINISH	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO. RESTRICTED TO	
MATERIAL SEE TABLE	SEE TABLE	WEIGHT	A100779C=2362808	
CUSTOMER DRAWING		SCALE 3:2	SHEET 1 OF 2	REV B



RECOMMENDED P.C. BOARD LAYOUT
REAR VIEW
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
C.C. THOMAS
9-11-19

CHK
R. LACUESTA
9-11-19

APVD
R. LACUESTA
9-11-19

TE Connectivity

RCPT ASSY, SZ 1, ARINC 600
(60/60/5C2)

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		APPLICATION SPEC		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
INCHES [mm]		0 PLC ±.005 (0.13)		-		-		A		00779		C=2362808		-	
MATERIAL SEE TABLE		FINISH SEE TABLE		WEIGHT -		CUSTOMER DRAWING		SCALE 3:2		SHEET 2		OF 2		REV B	