



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

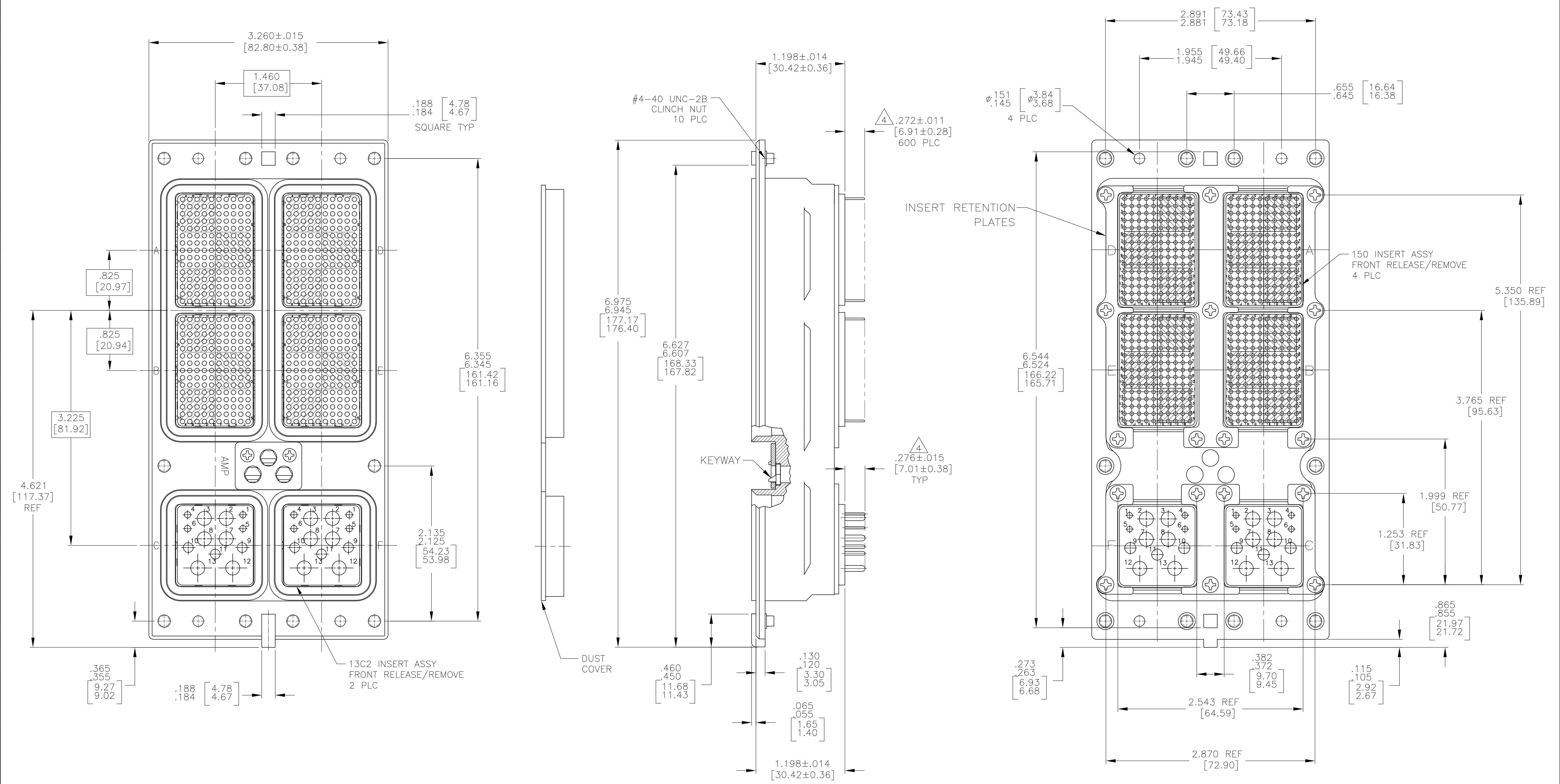
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LOC		DIST		REVISIONS			
F	LTR	DESCRIPTION	DATE	DN	APVD		
D	REV PER ECO	12-022503	1-11-13	CT	WB		



- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION
- FOLLOWING CONTACTS AND FILLER PLUGS ARE LOADED:
 SIZE 22 SOCKET CONTACT (POSTED): TE P/N 211431-4; QTY: 600
 SIZE 12 PIN CONTACT (POSTED): TE P/N 1-448140-8; QTY: 12
 SIZE 16 PIN CONTACT (POSTED): TE P/N 1-448139-4; QTY: 6
 SIZE 20 PIN CONTACT (POSTED): TE P/N 1-448138-2; QTY: 8
- KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY. SEE TABLE FOR KEYING POSITION. FOR POSITION "00" KEYING SHIPPED UNASSEMBLED.
- WITH CONTACTS FULLY SEATED TO THE REAR OF INSERT.
- CONTACTS NOT SHOWN IN FRONT & REAR VIEWS FOR CLARITY.
- DUST COVERS ARE INSTALLED FOR SHIPPING.

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074 CLASS 4, GRADE B
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	ELECTROLESS NICKEL PER MIL-C-26074 CLASS 4, GRADE B
FLATHEAD SCREWS	STEEL OR STAINLESS STEEL	CHROMATE OVER ZINC OR PASSIVATED
POLARIZING KEYS	ZINC ALLOY PER ASTM-B-86	-
POLARIZING KEY RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
ALL INSERTS	THERMOSET	-
FILLER PLUGS	TEFLON	-

"01"	2101252-1
KEYING POSITION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

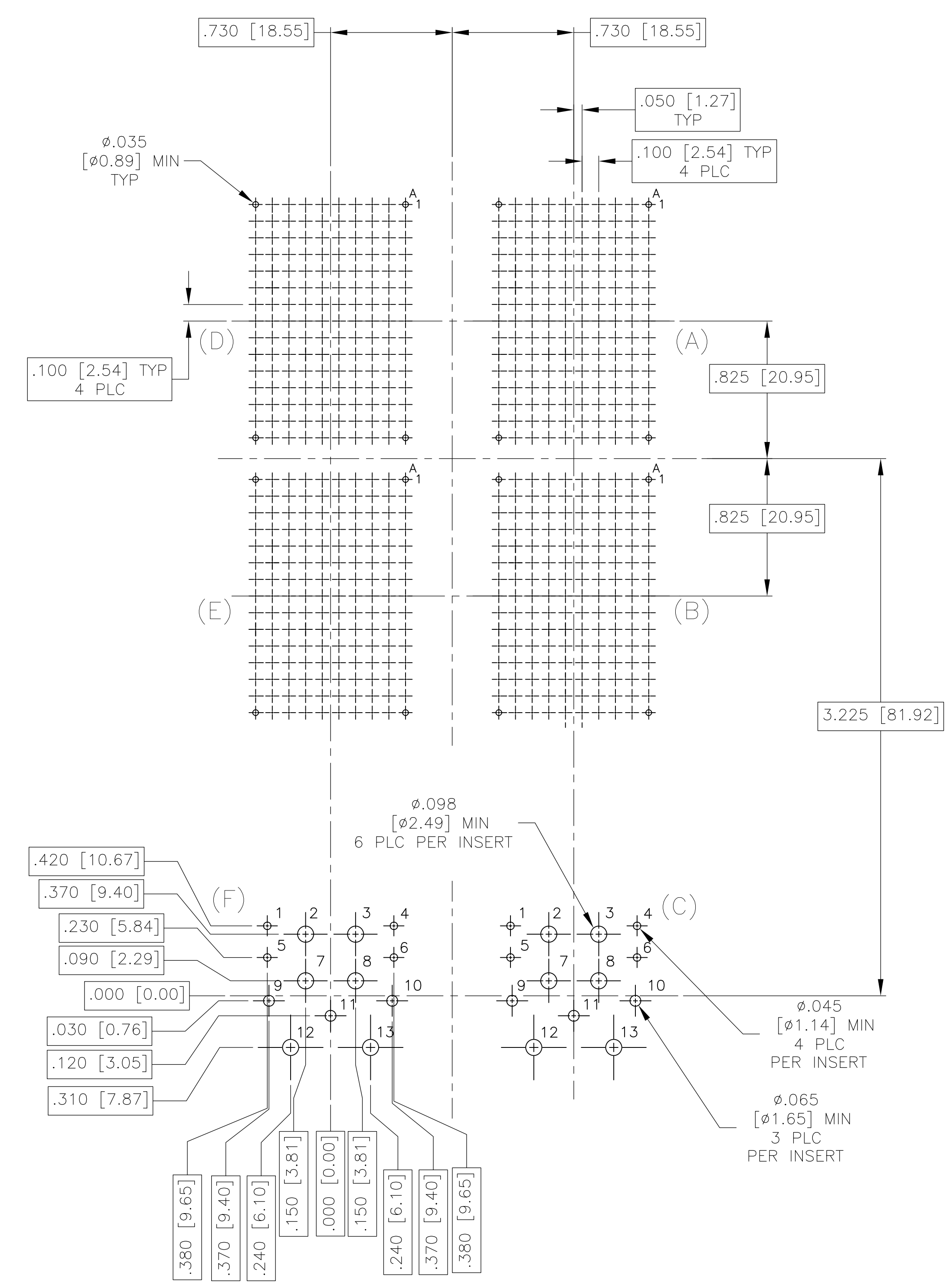
APVD: C.C.THOMAS 6-2-09
 CHK: K.THACKSTON 6-2-09
 NAME: K.THACKSTON 6-2-09

TE Connectivity

RCPT ASSY, SIZE 3, ARINC 600 (150/150/13C2/150/150/13C2)

SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 2101252
 WEIGHT: -
 CUSTOMER DRAWING

SCALE: 3:2
 SHEET: 1 OF 2
 REV: D



RECOMMENED P.C.BOARD LAYOUT
SCALE 2:1
(BACK VIEW)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN C.C.THOMAS 6-2-09 CHK K.THACKSTON 6-2-09 APVD K.THACKSTON 6-2-09	TE Connectivity	
DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RCPT ASSY, SIZE 3, ARINC 600 (150/150/13C2/150/150/13C2) PRODUCT SPEC APPLICATION SPEC
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		SIZE A1 CAGE CODE 00779 DRAWING NO. 2101252
MATERIAL SEE TABLE		FINISH SEE TABLE		WEIGHT - CUSTOMER DRAWING SCALE 3:2 SHEET 2 OF 2 REV D