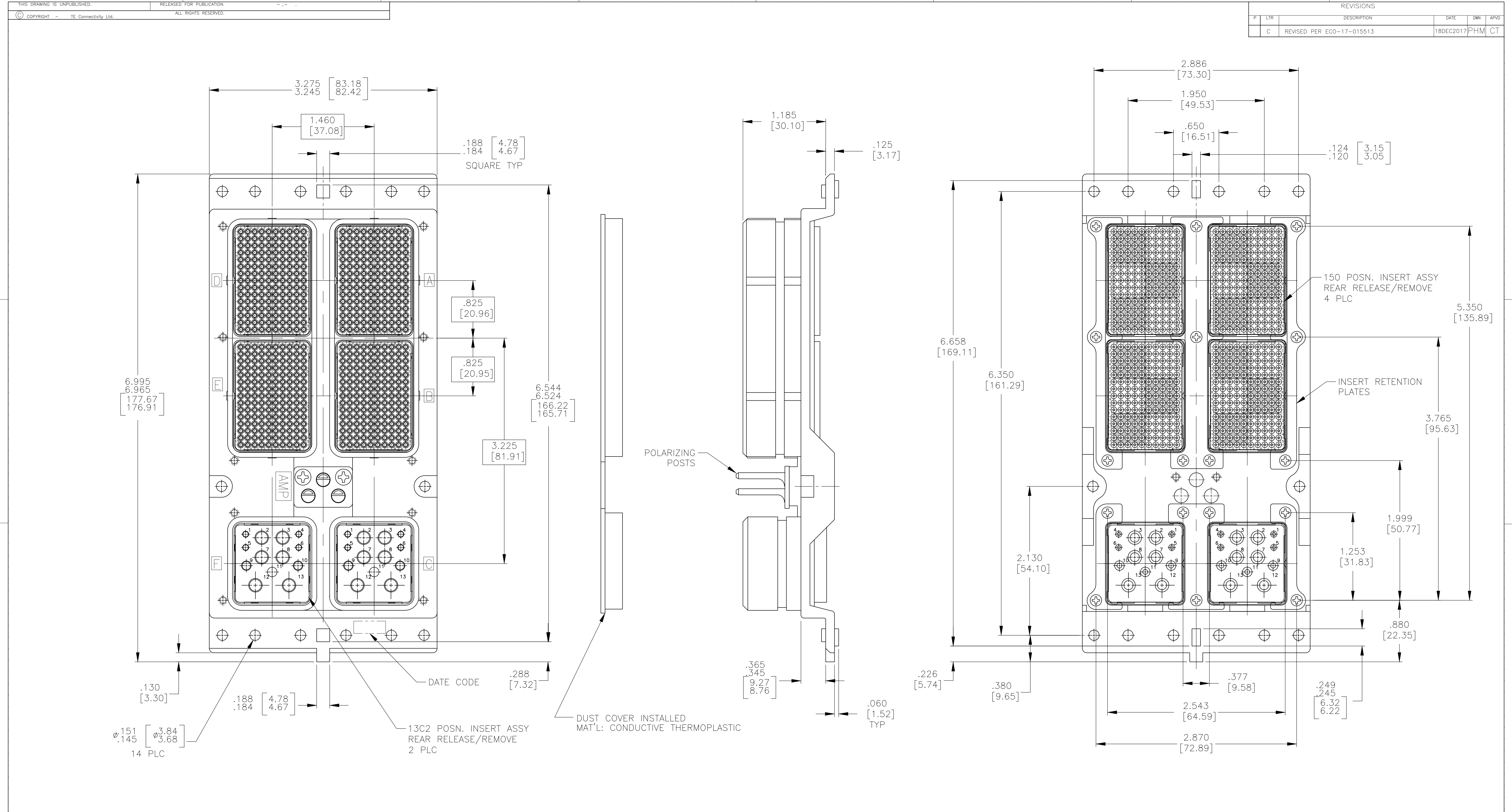




1. CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION

2. DUST COVER INSTALLED FOR SHIPPING. QTY = 2

3. KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY. SEE TABLE FOR KEYING POSITION. FOR POSITION "00" KEYING SHIPPED UNASSEMBLED.

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074, CLASS 4, GRADE B
INSERT RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	ELECTROLESS NICKEL PER MIL-C-26074, CLASS 4, GRADE B
SCREWS	STEEL OR STAINLESS STEEL	PASSIVATED
POLARIZING POSTS	ZINC ALLOY PER ASTM-B-86	ELECTROLESS NICKEL PER MIL-C-26074, CLASS 4, GRADE B
POLARIZING POST RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
ALL INSERTS	THERMOSET	-

"01"

MODULE A,B,D & E
208262-3 (#22 PIN CONTACT; QTY=600)

MODULE C & F
208273-2 (#12 SOCKET CONTACT; QTY=12)
208270-2 (#16 SOCKET CONTACT; QTY=6)
208267-2 (#20 SOCKET CONTACT; QTY=8)

KEYING POSITION

CONTACTS INCLUDED WITH CONNECTOR NOT INSTALLED

2101253-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

MATERIAL SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005 [0.13]

4 PLC ± -

ANGLES ± -

FINISH SEE TABLE

DWN C.C.THOMAS 6-23-09

CHK K.THACKSTON 6-23-09

APVD K.THACKSTON 6-23-09

NAME

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

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

SIZE CAGE CODE DRAWING NO. A1 00779

RESTRICTED TO

SCALE 1:1 SHEET 1 OF 1 REV C