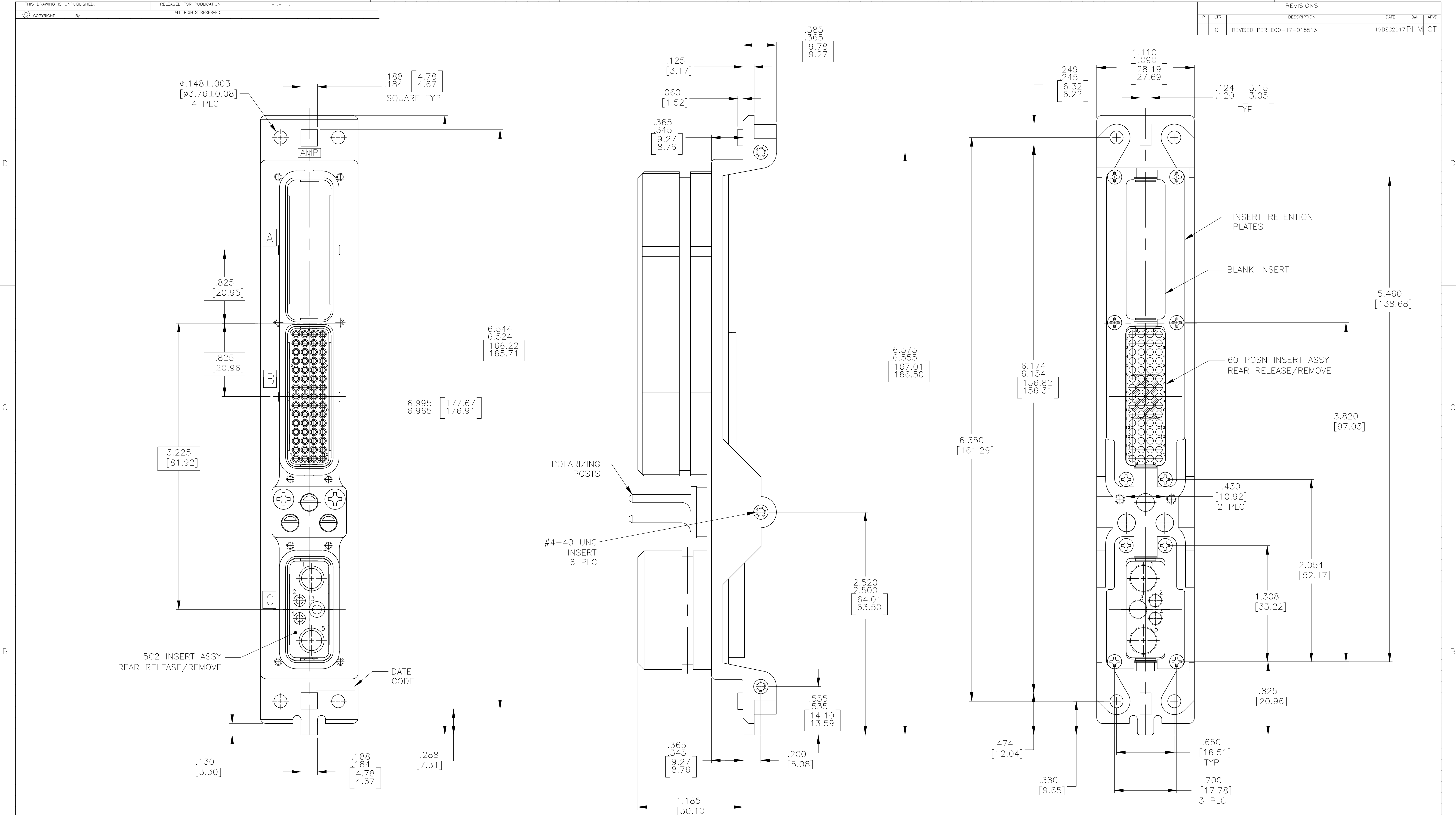




1. CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION
2. FOLLOWING CONTACTS ARE INCLUDED AND NOT LOADED:
SIZE 22 CRIMP PIN CONTACT: TE P/N 208262-3; QTY: 20
SIZE 16 CRIMP SOCKET CONTACT: TE P/N 208270-2, QTY: 2
SIZE 12 CRIMP SOCKET CONTACT: TE P/N 208273-2, QTY: 1
3. KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY.
SEE TABLE FOR KEYING POSITION.
FOR POSITION "00" KEYING SHIPPED UNASSEMBLED.
4. DUST COVER (NOT SHOWN) 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
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
60 & 5C2 INSERTS	THERMOSET OR THERMOPLASTIC	-
BLANK INSERT	ALUMINUM ALLOY	ELECTROLESS NICKEL

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 [0.13] 4 PLC ± - ± - ANGLES
MATERIAL SEE TABLE	FINISH SEE TABLE

DWN C.C.THOMAS B-4-11	CHK W.BERNHART B-4-11
APVD W.BERNHART B-4-11	
PRODUCT SPEC	
APPLICATION SPEC	
WEIGHT	
CUSTOMER DRAWING	

"52"	2157641-1
KEYING POSITION	PART NUMBER
TE Connectivity	
NAME PLUG ASSY, SIZE 1, ARINC 600 (BLANK/60/5C2)	
SIZE A1	CAGE CODE 00779
DRAWING NO 2157641	RESTRICTED TO -
SCALE 2:1	
SHEET 1 OF 1	
REV C	