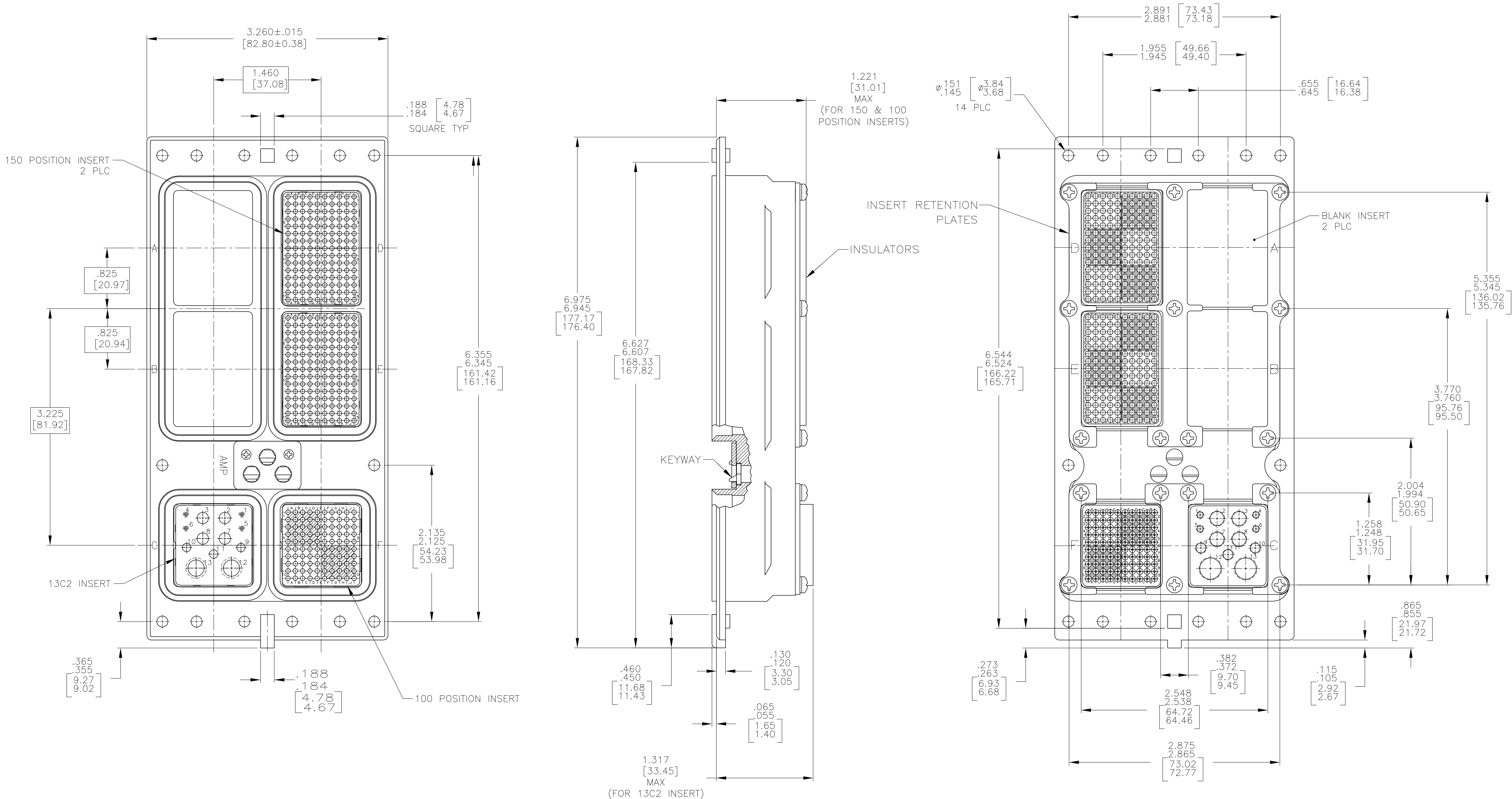


LOC		DIST		REVISIONS					
AO	DF	P	LTR	DESCRIPTION		DATE	DWN	APVD	
		A	REV PER OH14-0279-04			4-15-04	CT	SC	



- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION
- FOLLOWING CONTACTS AND PLUGS ARE INCLUDED AND NOT LOADED:
 - SIZE 22 SOCKET CONTACT: AMP P/N 208264-2; QTY: 200
 - SIZE 16 PIN CONTACT: AMP P/N 208268-3; QTY: 3
 - SIZE 12 PIN CONTACT: AMP P/N 208271-3; QTY: 4
 - SIZE 20 PIN CONTACT: AMP P/N 208265-3; QTY: 4
 - SIZE 5 COAX PIN CONTACT: AMP P/N 225790-2; QTY: 1
 - SIZE 5 FILLER PLUG: AMP P/N 1663132-1; QTY: 1

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

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	CHEMICAL COVERSION COATING PER MIL-C-5541, CLASS 1A
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	CHEMICAL COVERSION COATING PER MIL-C-5541, CLASS 1A
SCREWS AND LOCKWASHERS	STEEL OR STAINLESS STEEL	CHROMATE OVER ZINC OR PASSIVATED
POLARIZING POSTS	ZINC ALLOY PER ASTM-B-86	ELECTROLESS NICKEL PER MIL-C-26074, CLASS 4, GRADE B
INSERTS	THERMOSET	-
FILLER PLUG	TEFLON	-
POLARIZING POST RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625

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

DWN C.C.THOMAS 4-5-04	CHK S.GLATFELTER 4-6-04	APVD S.GLATFELTER 4-6-04
PRODUCT SPEC		
APPLICATION SPEC		
WEIGHT		
CUSTOMER DRAWING		

"00"	1757088-1
KEYING POSITION	PART NUMBER
Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
RCPT ASSY, SIZE 3, ARINC 600 (BLANK/BLANK/13C2/150/150/100)	
SIZE A1	CAGE CODE 00779
DRAWING NO 1757088	RESTRICTED TO -
SCALE 1.5:1	
SHEET 1 OF 1	
REV A	