

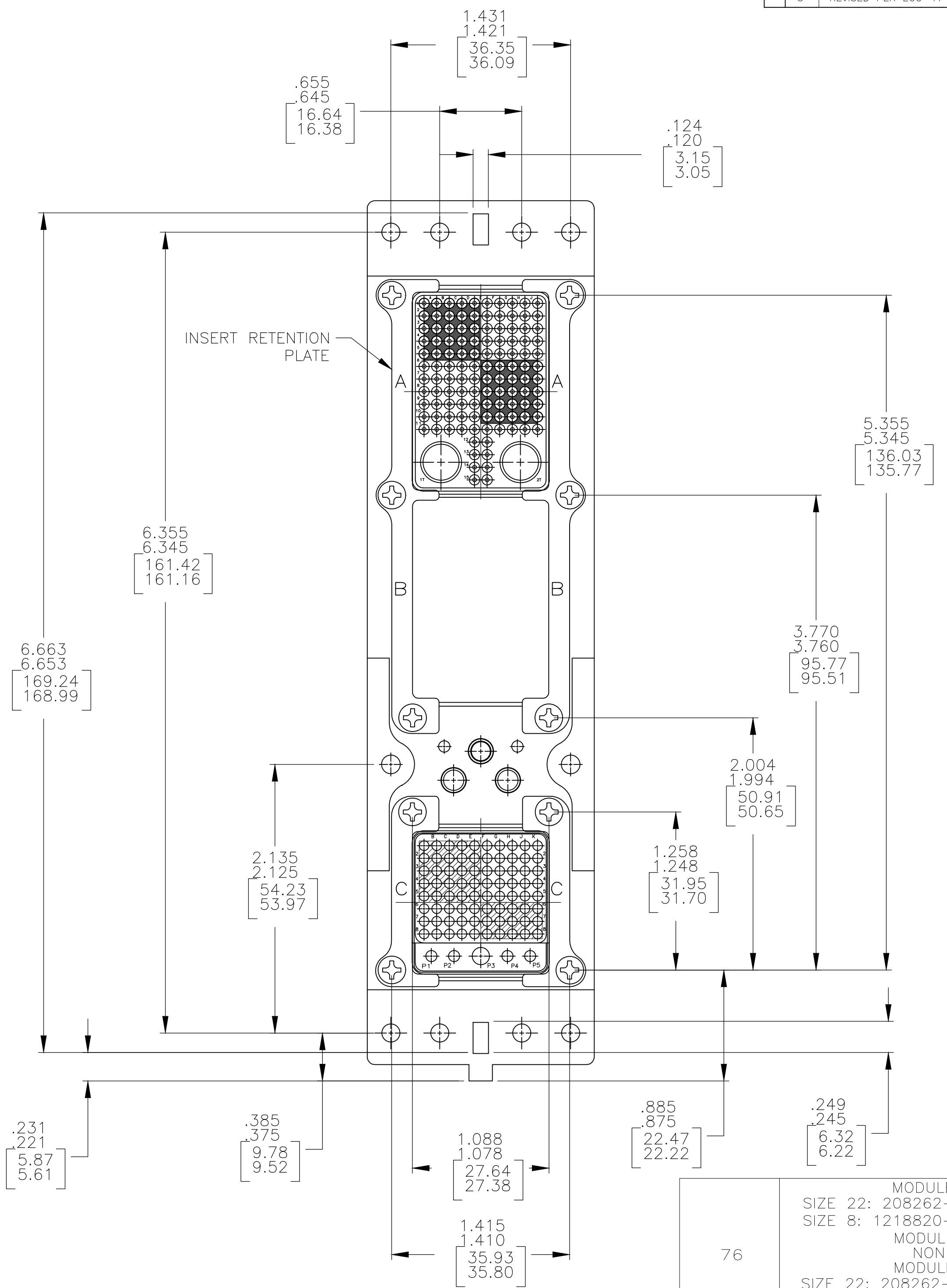
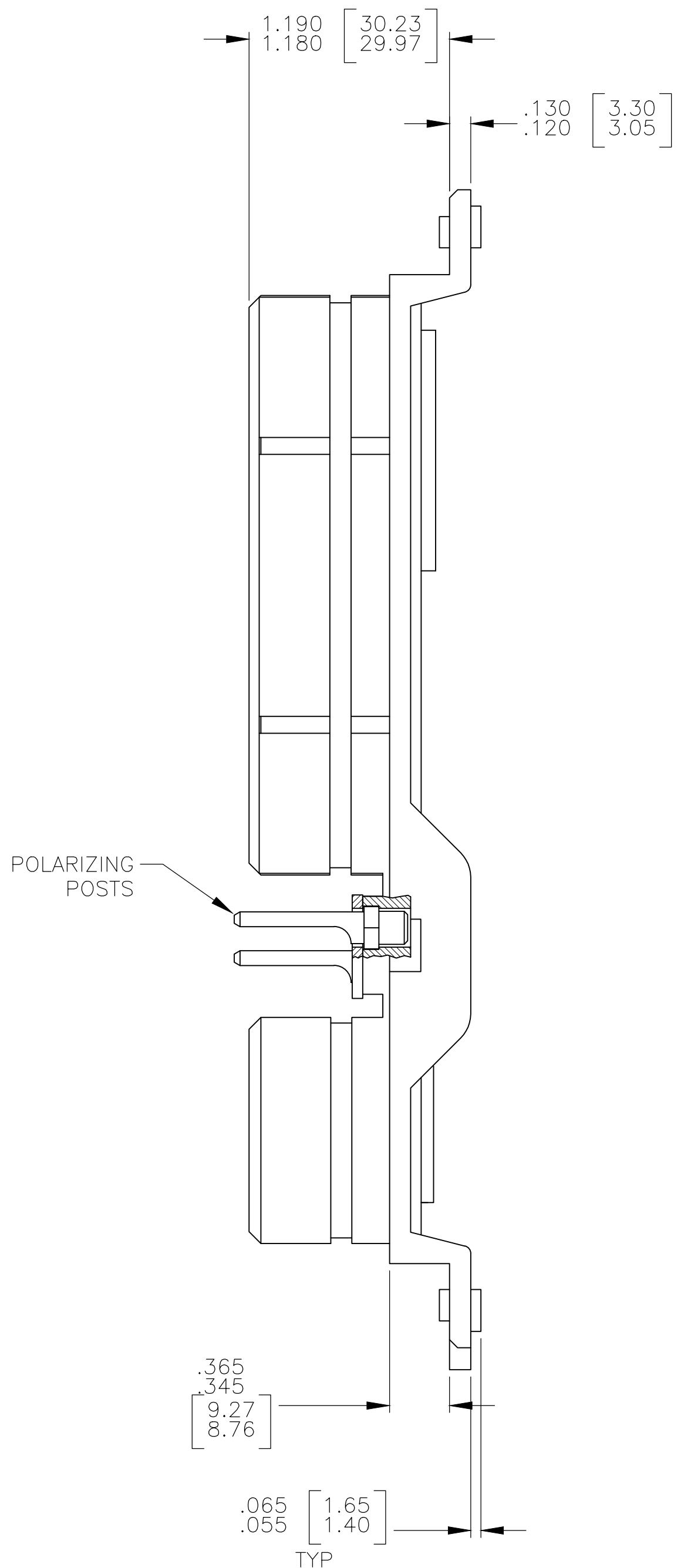
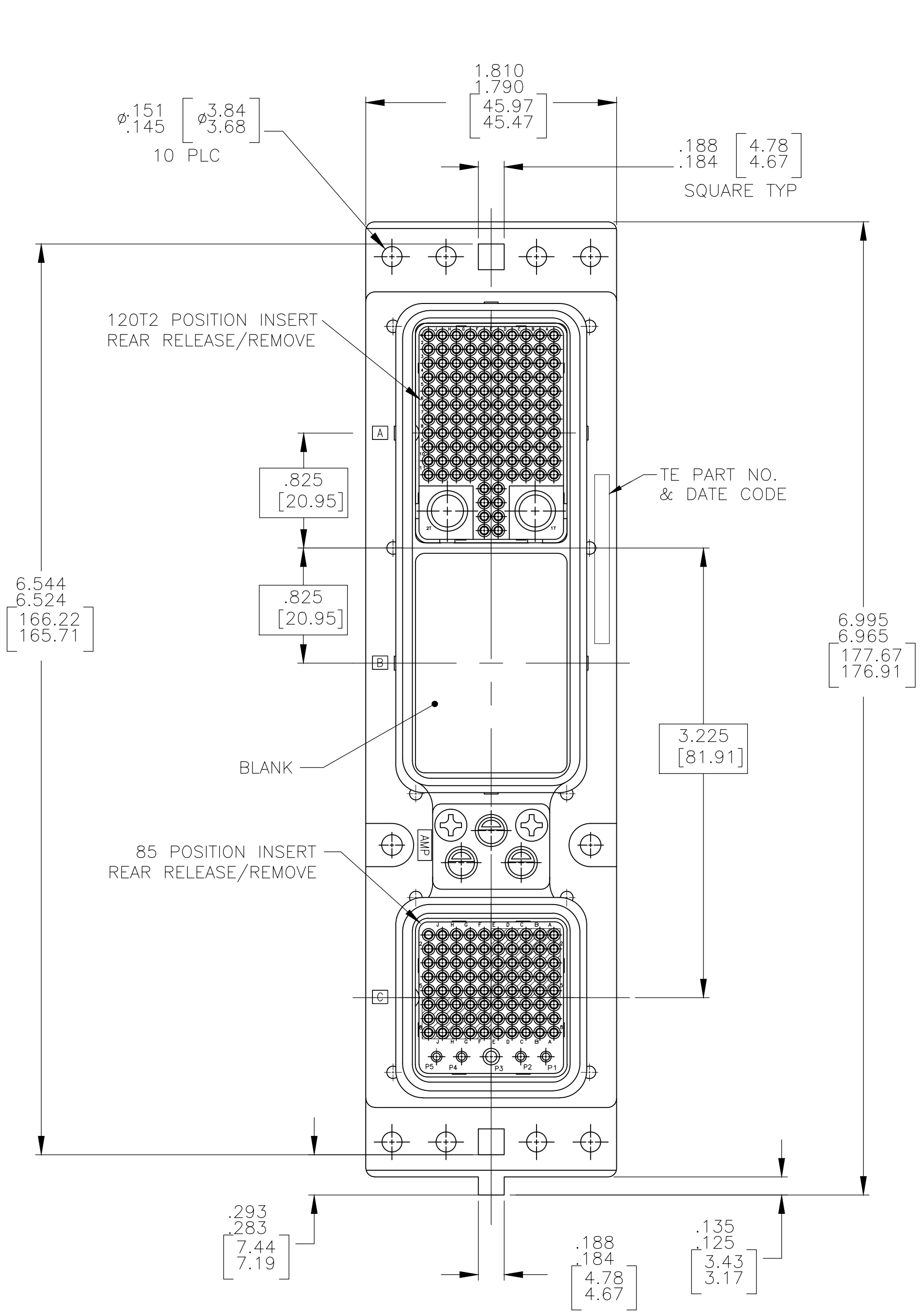
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
G		REVISED PER ECO-17-015513	19DEC2017	PHM	CT

D

C

B

A



COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074
INSERT RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	ELECTROLESS NICKEL PER MIL-C-26074
SCREWS	STAINLESS STEEL	PASSIVATED
POLARIZING KEYS	ZINC ALLOY PER ASTM-B-86	-
120T2 & 85 INSERTS	THERMOSET OR THERMOPLASTIC PPS PER MIL-M-24519	-
POLARIZING KEY RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625

- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
- CONNECTOR IS SUPPLIED WITH CONTACTS AS LISTED IN TABLE (NOT INSTALLED).
- KEYING SHOWN IN POSITION "01" FOR ILLUSTRATION ONLY. CONNECTORS SHIPPED WITH KEYING INSTALLED IN POSITION PER TABLE. FOR POSITION "00" KEYING HARDWARE SHIPPED UNASSEMBLED.
- DUST COVER INSTALLED FOR SHIPPING (NOT SHOWN).

76	MODULE A: SIZE 22: 208262-3 (QTY=118) SIZE 8: 1218820-1 (QTY=1) MODULE B: NONE MODULE C: SIZE 22: 208262-3 (QTY=80) SIZE 20: 208267-2 (QTY=4) SIZE 16: 208270-2 (QTY=1)	1996254-4
130	MODULE A: SIZE 22: 208262-3 (QTY=118) SIZE 8: 1218820-1 (QTY=2) MODULE B: NONE MODULE C: SIZE 22: 208262-3 (QTY=80) SIZE 20: 208267-2 (QTY=4) SIZE 16: 208270-2 (QTY=1)	1996254-3
130	MODULE A: SIZE 22: 208262-3 (QTY=118) SIZE 8: 1218820-1 (QTY=1) MODULE B: NONE MODULE C: SIZE 22: 208262-3 (QTY=80) SIZE 20: 208267-2 (QTY=4) SIZE 16: 208270-2 (QTY=1)	1996254-1
KEYING POSITION	CONTACTS INCLUDED AND NOT INSTALLED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
P. YEAGER
19JUL07

CHK
K. THACKSTON
19JUL07

APVD
K. THACKSTON
19JUL07

TE Connectivity

DIMENSIONS:
INCHES

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

MATERIAL
SEE TABLE

FINISH
SEE TABLE

WEIGHT
-

CUSTOMER DRAWING

NAME
PLUG ASSY, SIZE 2, ARINC 600.
(120T2/BLANK/85)

SIZE
A1

CAGE CODE
00779

DRAWING NO.
1996254

RESTRICTED TO
-

SCALE
3:2

SHEET
1 OF 1

REV
G