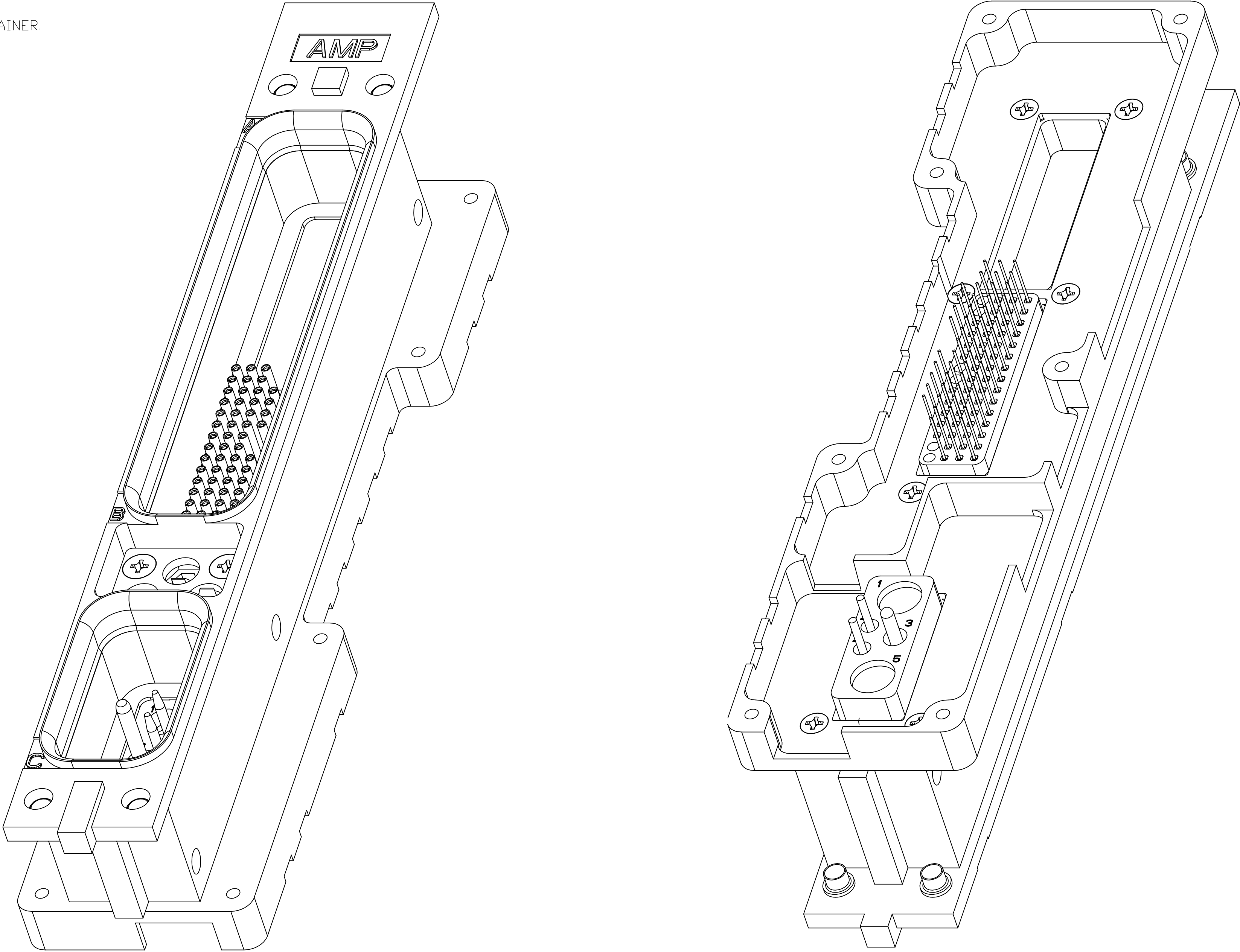




COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074
HIRF RETENTION PLATE	ALUMINUM ALLOY 6061-T6	ELECTROLESS NICKEL PER QQ-N-290 .0006 MIN OVER CU .0002
SCREWS AND LOCK WASHERS	STEEL	ZINC PLATED OVER SUPPLEMENTAL CHROMATE
POLARIZING KEYS	ZINC ALLOY PER ASTM-B-86	-
POLARIZING KEY RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
60 & 5C2 INSERTS	THERMOSET	-
BLANK INSERT	ALUMINUM ALLOY PER ASTM-B-209	ELECTROLESS NICKEL PER MIL-C-26074

"05"

HIRF P/N: 1996895-1; HONEYWELL P/N: 047-50659-0501
MODULE A:
BLANK
MODULE B:
SZ 22 POSTED PIN CONTACT: TE P/N 1-211431-8 (QTY=54)
LOADED IN ALL POSITIONS EXCEPT: D1,D2,D7,D8,D14 & D15
MODULE C:
SZ 16 POSTED PIN CONTACT: TE P/N 3-448139-3 (QTY=2)
LOADED IN POSITION #2 & 4
SZ 12 POSTED PIN CONTACT: TE P/N 2-448140-2 (QTY=1)
LOADED IN POSITION #3
SZ 5 SEALING PLUG: TE P/N 205975-1 (QTY=2)
LOADED IN POSITION #1 & 5

1996504-1

KEYING POSITION

CONTACTS & SEALING PLUGS INCLUDED AND INSTALLED

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES (mm)

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

DWN
C.C.THOMAS
CHK
K.THACKSTON
APVD
K.THACKSTON
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
—

10-13-08
10-13-08
—
—
—
—

NAME

RECEPTACLE ASSY,SIZE 1,ARINC 600
(BLANK/60spcl/5C2)
—

SIZE
A1

CAGE CODE
00779

DRAWING NO
1996504

RESTRICTED TO
—

CUSTOMER DRAWING

SCALE
3:2

SHEET
1 OF 2

REV
G

TE Connectivity

RECEPTACLE ASSY,SIZE 1,ARINC 600
(BLANK/60spcl/5C2)
—

SIZE
A1

CAGE CODE
00779

DRAWING NO
1996504

RESTRICTED TO
—

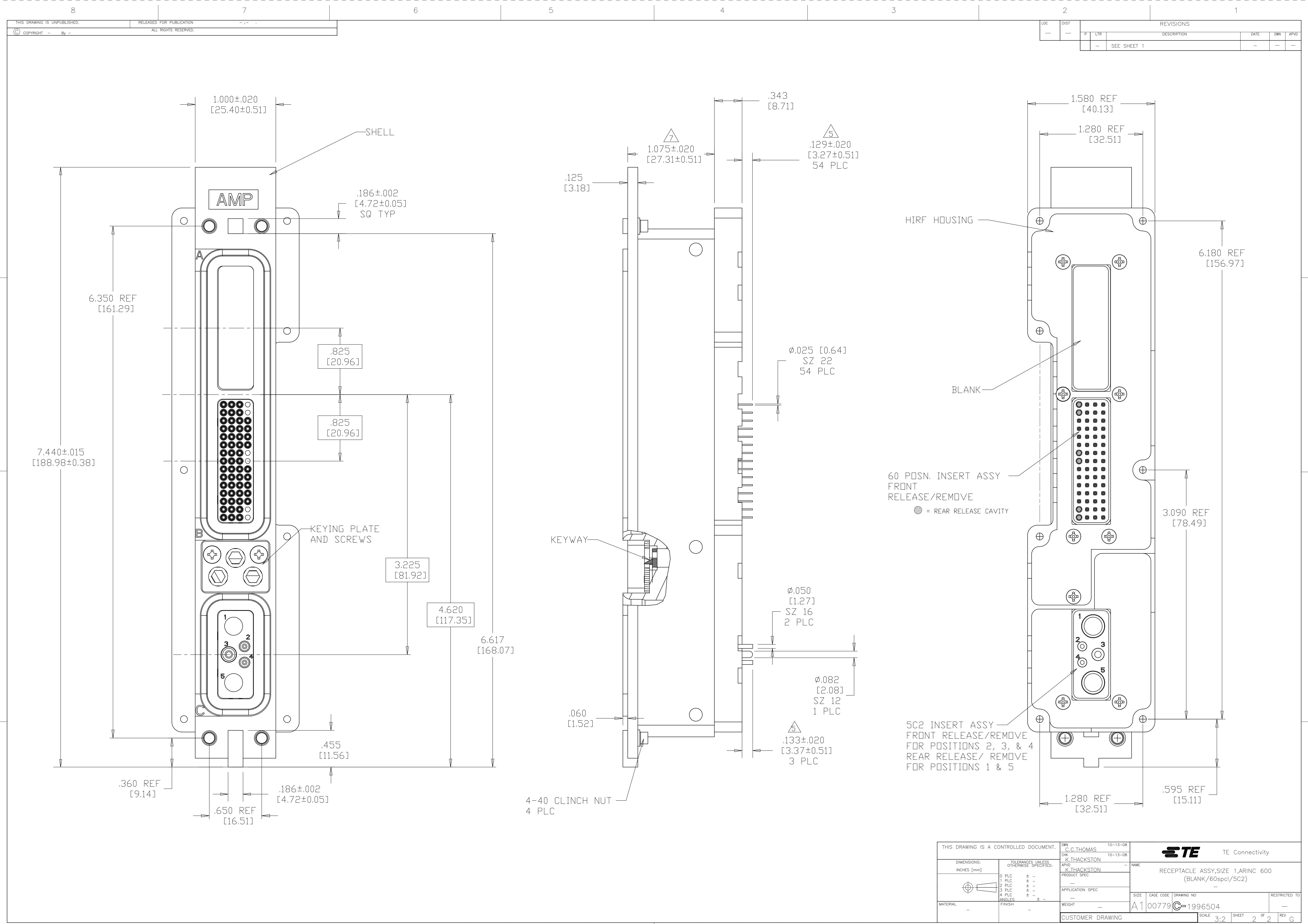
CUSTOMER DRAWING

SCALE
3:2

SHEET
1 OF 2

REV
G

4805 (3/11)



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