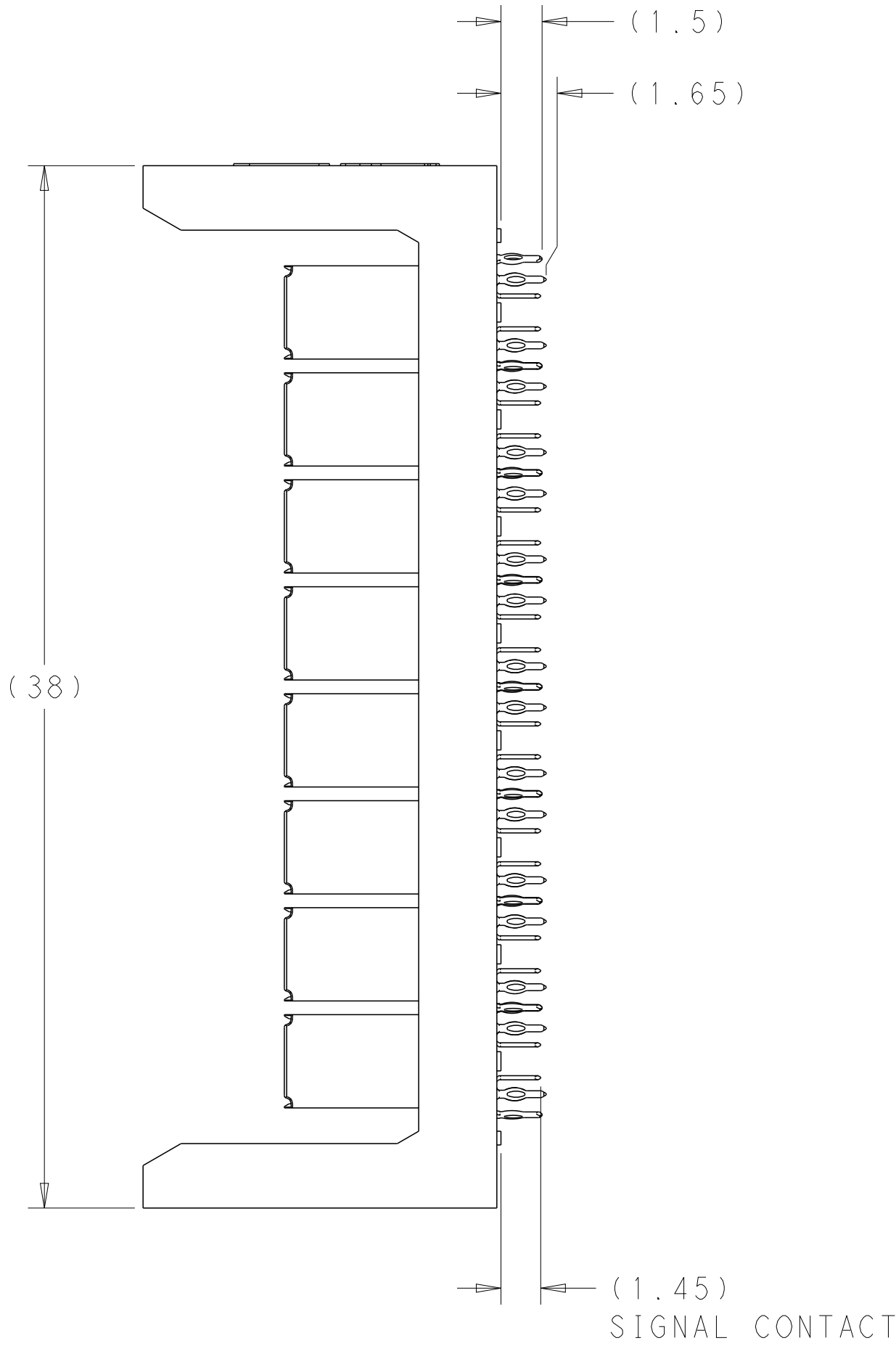
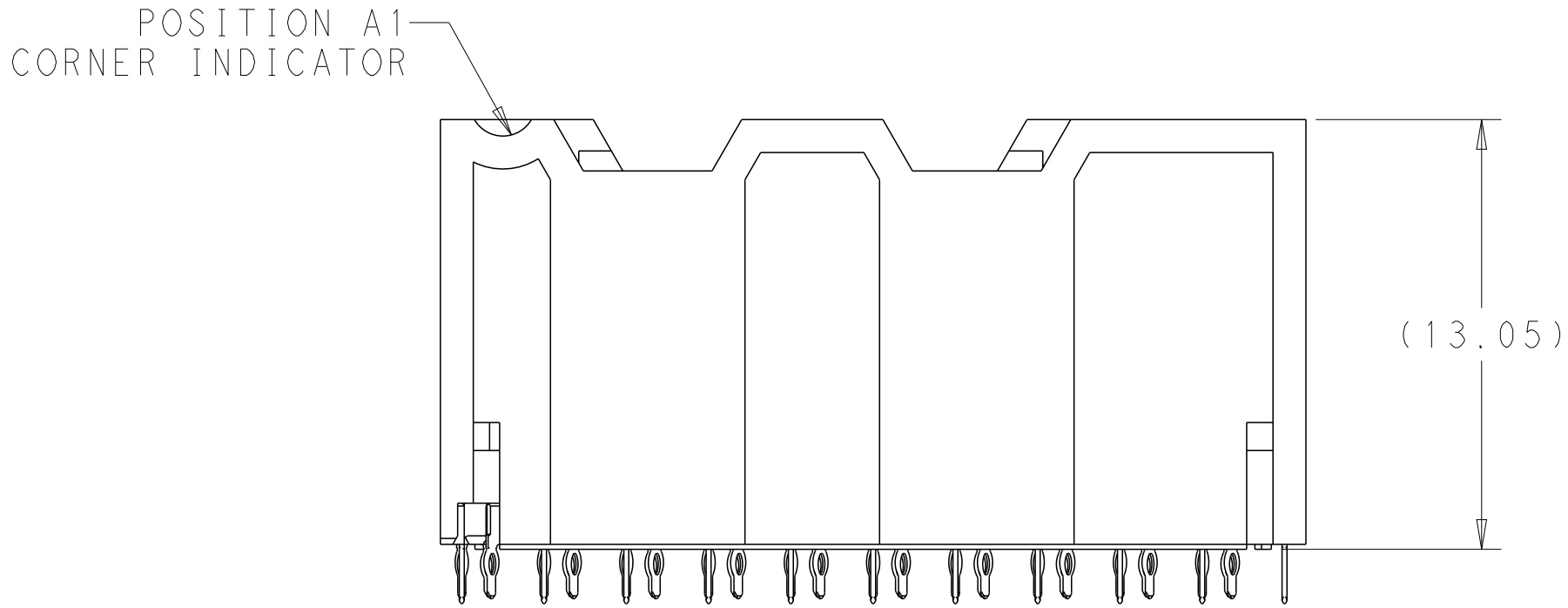
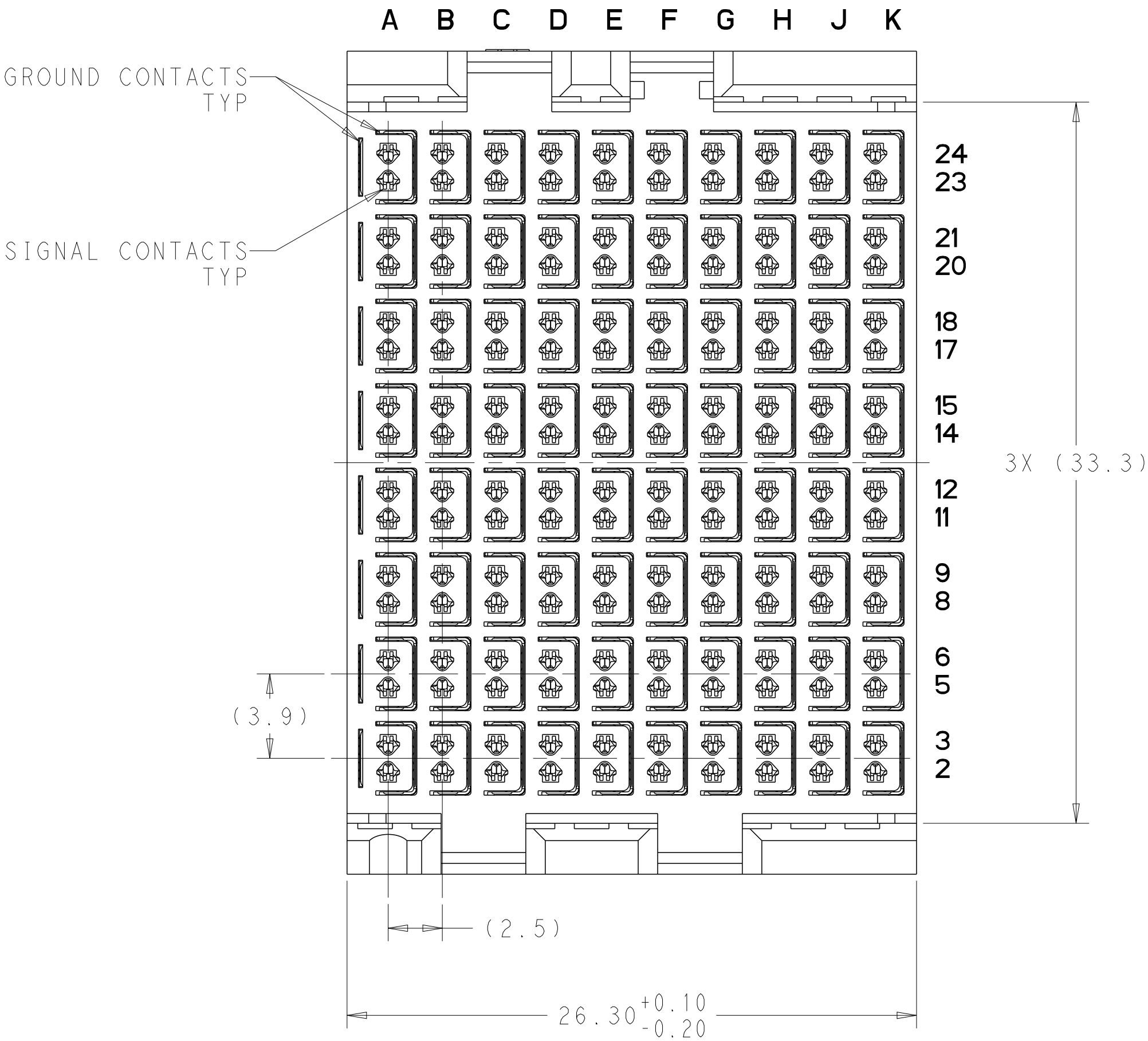
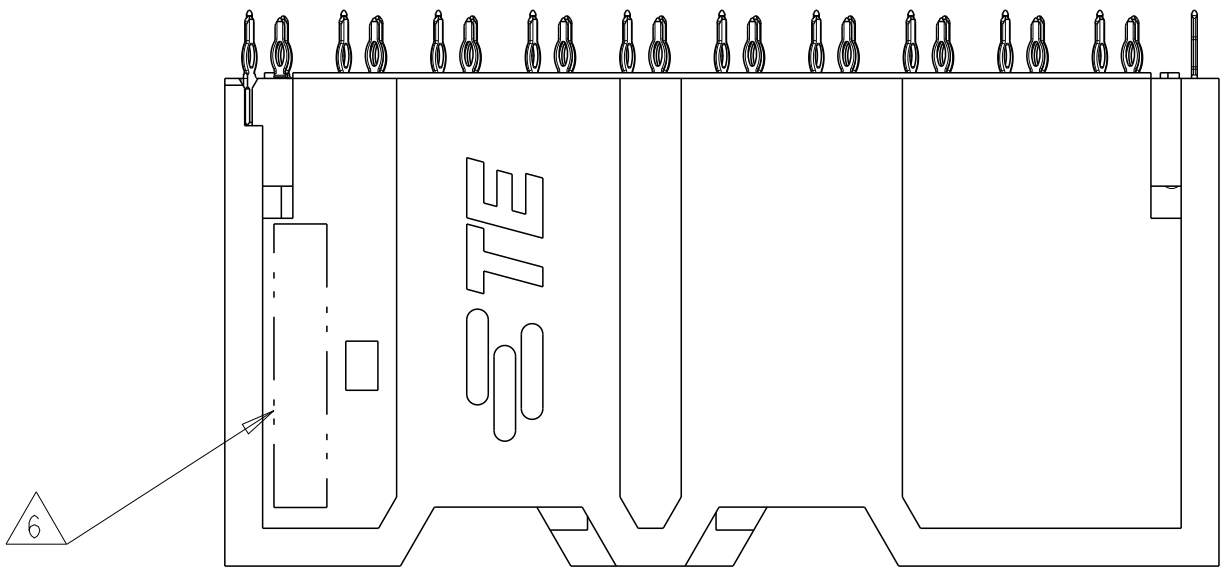


LOC		DIST		REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		A		RELEASED	09MAY2016	Y.K	D.T	
		B		REVISED PER ECO-20-008552	02JUL2020	AP	RP	



- 1 HOUSING:THERMOPLASTIC, UL 94V-0, BLACK.
CONTACTS: COPPER ALLOY.
- 2 CONFORMS TO REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-32021 BASED ON TELCORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE).
- 3 PLATED THRU HOLE REQUIREMENTS:
FINISHED HOLE = $\varnothing 0.360\pm 0.040$
DRILLED HOLE = $\varnothing 0.450\pm 0.025$
COPPER THICKNESS = 0.025 MIN.
IMMERSION TIN IF APPLICABLE = 0.0006-0.0011
- 4 PLATED THRU HOLE DIMENSIONS APPLY TO THE TOP 1.25 OF THE PCB THICKNESS FROM THE CONNECTOR MOUNTING SIDE.
- 5 DATUMS AND BASICS DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6 CONNECTOR MARKED WITH PART NUMBER, DATE CODE, AND "85 OHM" IN APPROXIMATE AREA SHOWN.

160	TIN	2290193-1
SIGNAL CONTACT QTY REF	PRESS-FIT TAIL PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
Y.KODAIRA
09MAY2016

CHK
D.TROUT
09MAY2016

APVD
D.TROUT
09MAY2016

DIMENSIONS:
mm

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

±
±
±0.10
±
±
±
2

MATERIAL

NAME
TE Connectivity

PRODUCT SPEC
2

APPLICATION SPEC

SIZE
A1

CAGE CODE
00779

DRAWING NO
2290193

RESTRICTED TO

CUSTOMER DRAWING

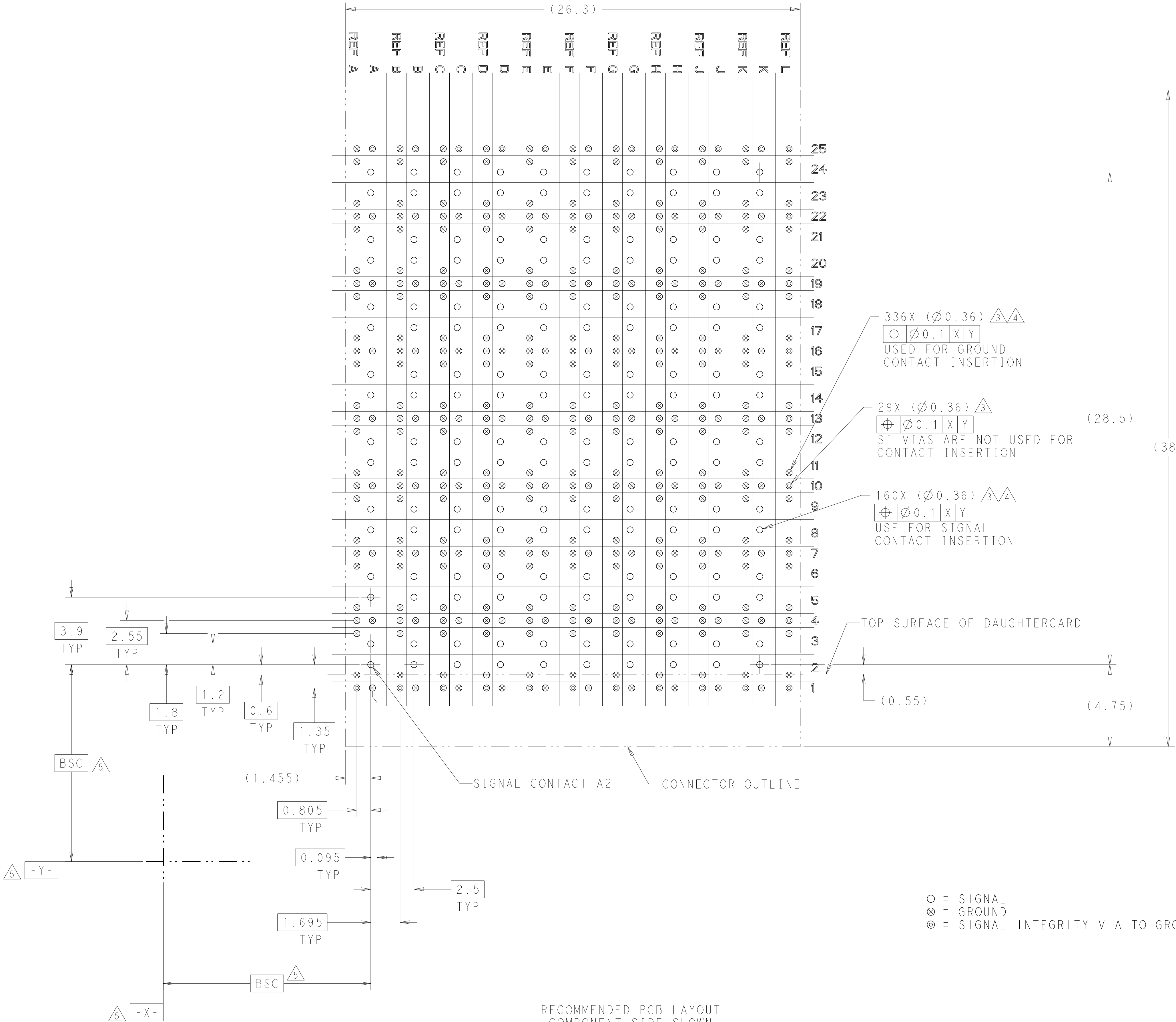
SCALE
5:1

SHEET
1

OF
2

REV
B

LOC		DIST		REVISIONS				
GP		00		P	LYR	DESCRIPTION		DATE
						SEE SHEET 1		



RECOMMENDED PCB LAYOUT
COMPONENT SIDE SHOWN
SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
CHK
APVD

DIMENSIONS:
mm

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

±
±
±0.10
±
±
±

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

PRODUCT SPEC
APPLICATION SPEC

MATERIAL

WEIGHT

NAME

SIZE
CAGE CODE
DRAWING NO

RESTRICTED TO

TE Connectivity

HEADER ASSY, 8 PAIR 10 COLUMN,
OPEN END WALL, 85 OHM P/C,
STRADA WHISPER

A100779C=2290193

CUSTOMER DRAWING

SCALE
NTS

SHEET
2 OF 2

REV
B