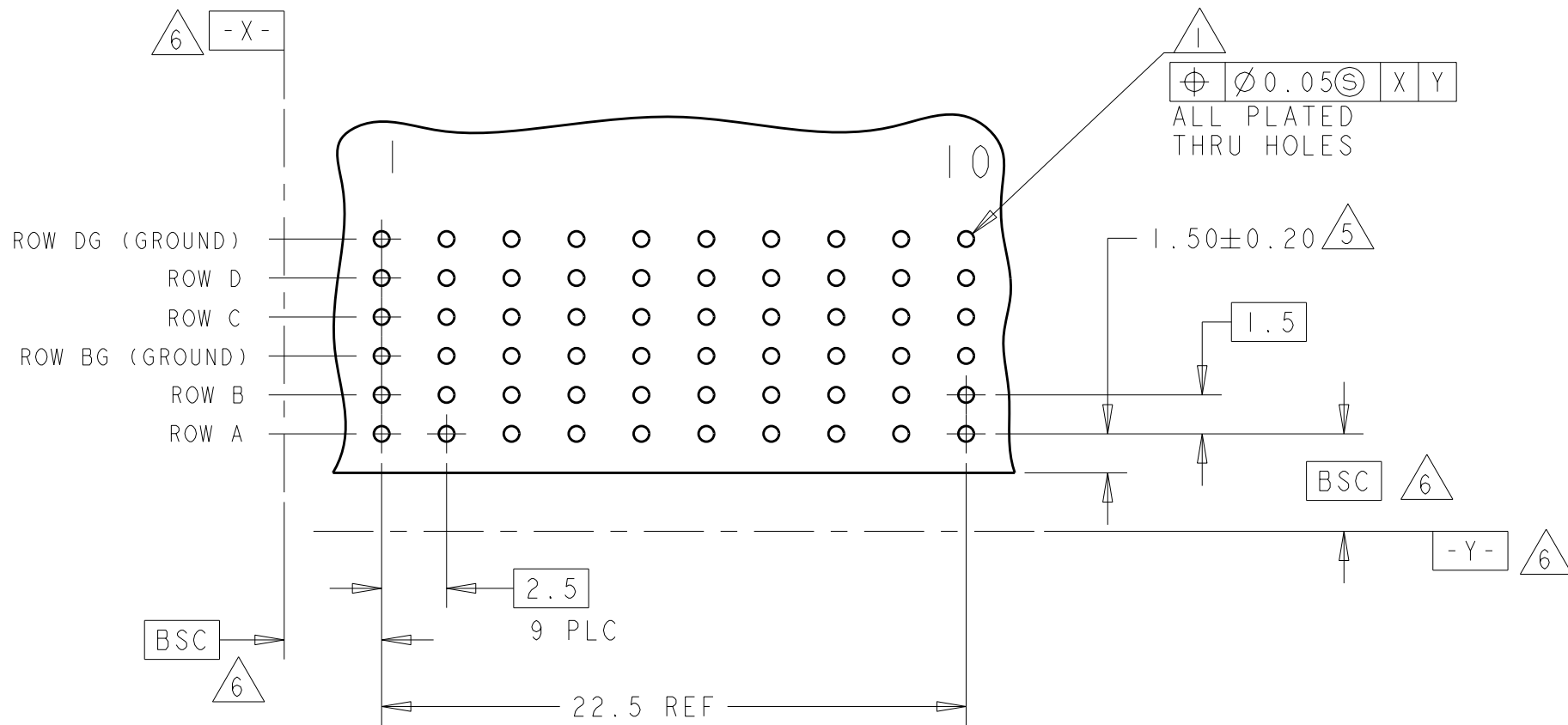
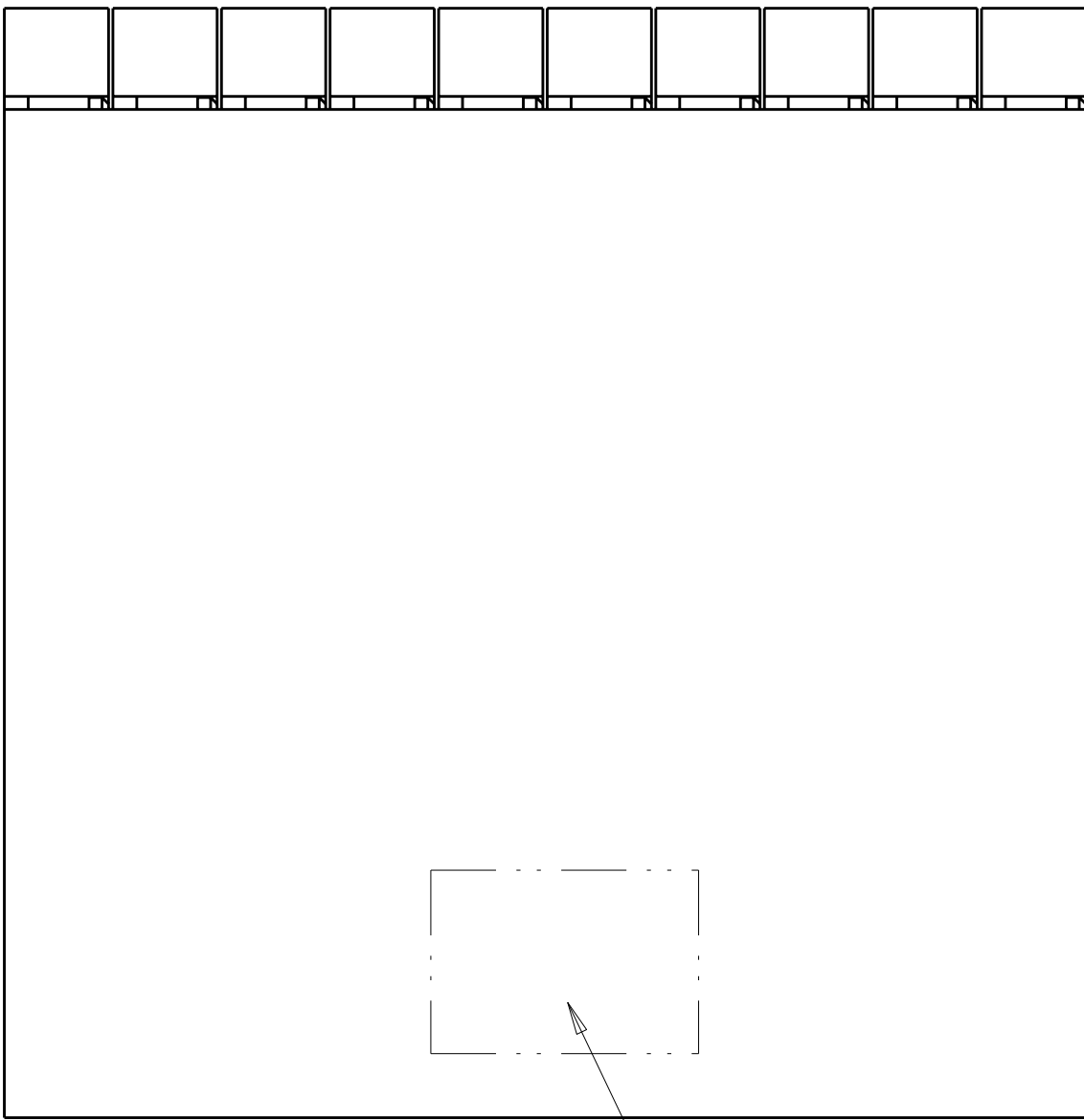
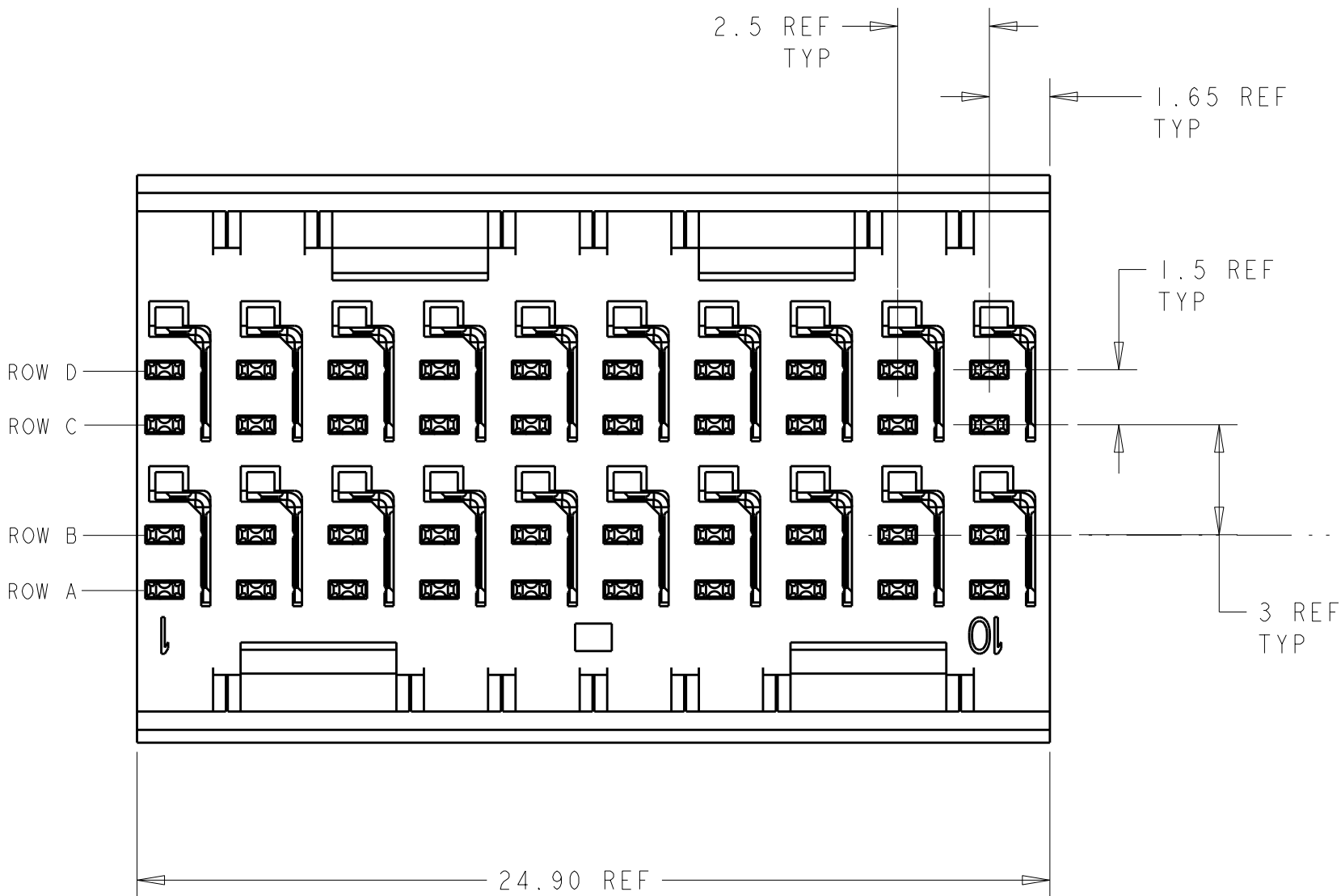


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			0	DRAWN	24NOV2010	DH	NL
			01	REVISED PER ECO-11-007532	11APR2011	DH	JE

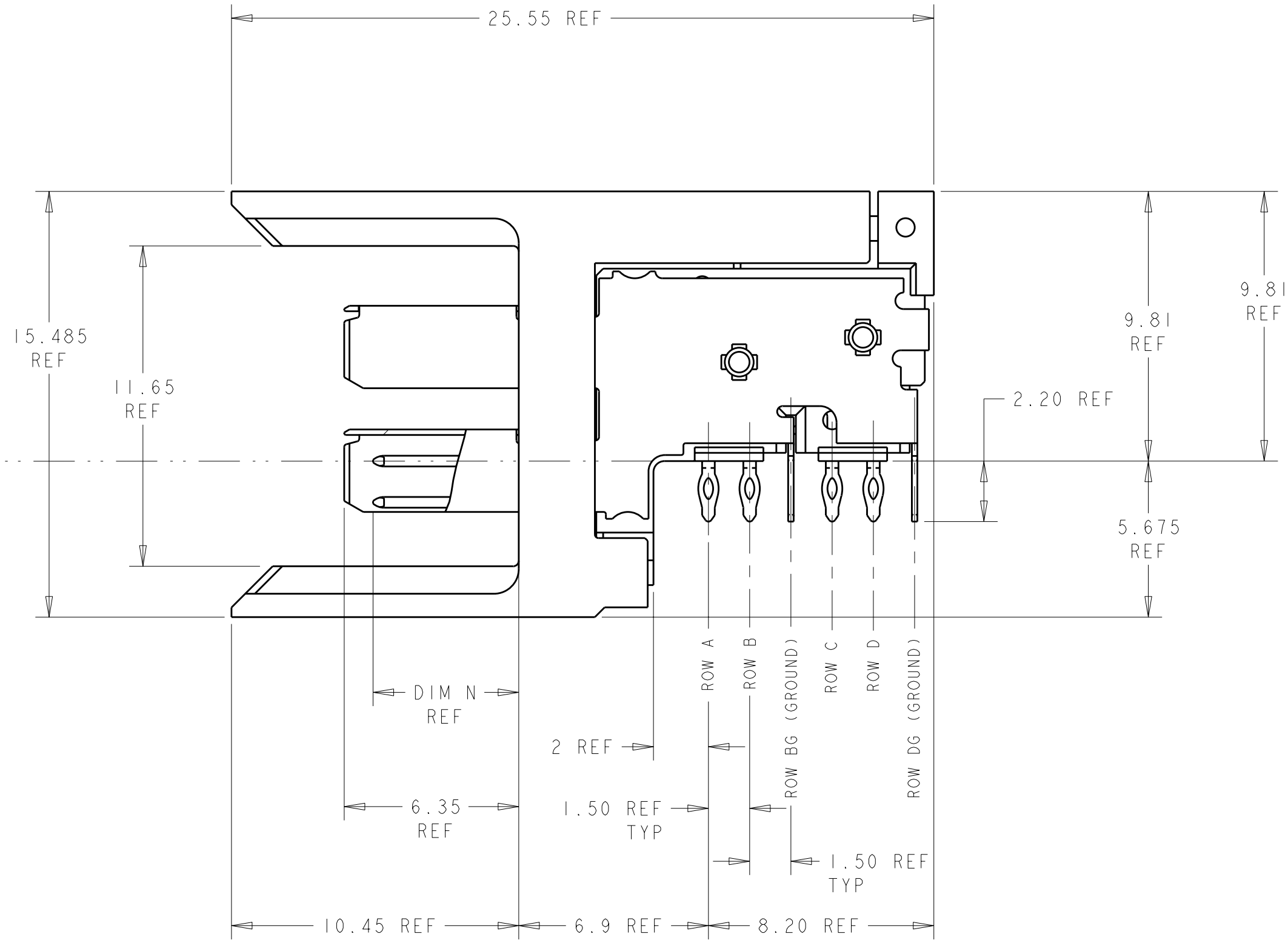


RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE SHOWN
SCALE: 4:1

- REFERENCE APPLICATION SPEC 114-13059 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.
- MATERIAL:
CONTACT & SHIELD - PHOSPHOR BRONZE
HOUSING & CHICKLET - GLASS FILLED POLYESTER
- FINISH:
CONTACT & SHIELD - 0.76µm MIN GOLD OVER
1.27µm MIN NICKEL IN MATING AREA, 0.5µm MIN TIN
OVER 1.27µm MIN NICKEL IN COMPLIANT PIN AREA.
- CONNECTOR MARKED WITH PART NUMBER AND
DATE CODE IN APPROXIMATE AREA SHOWN
- DIMENSION APPLIES TO CENTERLINE OF THRU HOLE
- DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT.
TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995



TOP SURFACE OF
DAUGHTER CARD



CONTACT LAYOUT										
A = 4.50mm (DIM N)										
B = 5.30mm (DIM N)										
G = GROUND										
ROWS	COLUMNS									
	1	2	3	4	5	6	7	8	9	10
	DG	G	G	G	G	G	G	G	G	G
	D	B	B	B	B	B	B	B	B	B
	C	A	B	B	B	B	B	B	B	B
	BG	G	G	G	G	G	G	G	G	G
	B	B	B	B	B	B	B	B	B	B
	A	B	B	B	B	B	B	B	B	B

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

9 PLC

3 PLC

5 PLC

4 PLC

ANGLES

±

±

±

±

±

TOLERANCES UNLESS OTHERWISE SPECIFIED:

±

±

±

±

±

FINISH

±

MATERIAL

2

DWN

D. HUMBERT

24NOV2010

CHK

N. LEHMAN

24NOV2010

APVD

N. LEHMAN

29NOV2010

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

NAME

HEADER ASSEMBLY, SELECTIVELY LOADED,
RIGHT ANGLE, 2 PAIR,
COPLANAR, HMZd

SIZE

CAGE CODE

DRAWING NO

A100779C=1645596

RESTRICTED TO

-

SCALE

6:1

SHEET

1

OF

1

REV

01

1645596-1

PART NUMBER

TE Connectivity

Mouser Electronics

Authorized Distributor

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