

LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			BI	REVISED PER ECO-12-011792	20JUL2012	KH	AS

D

C

B

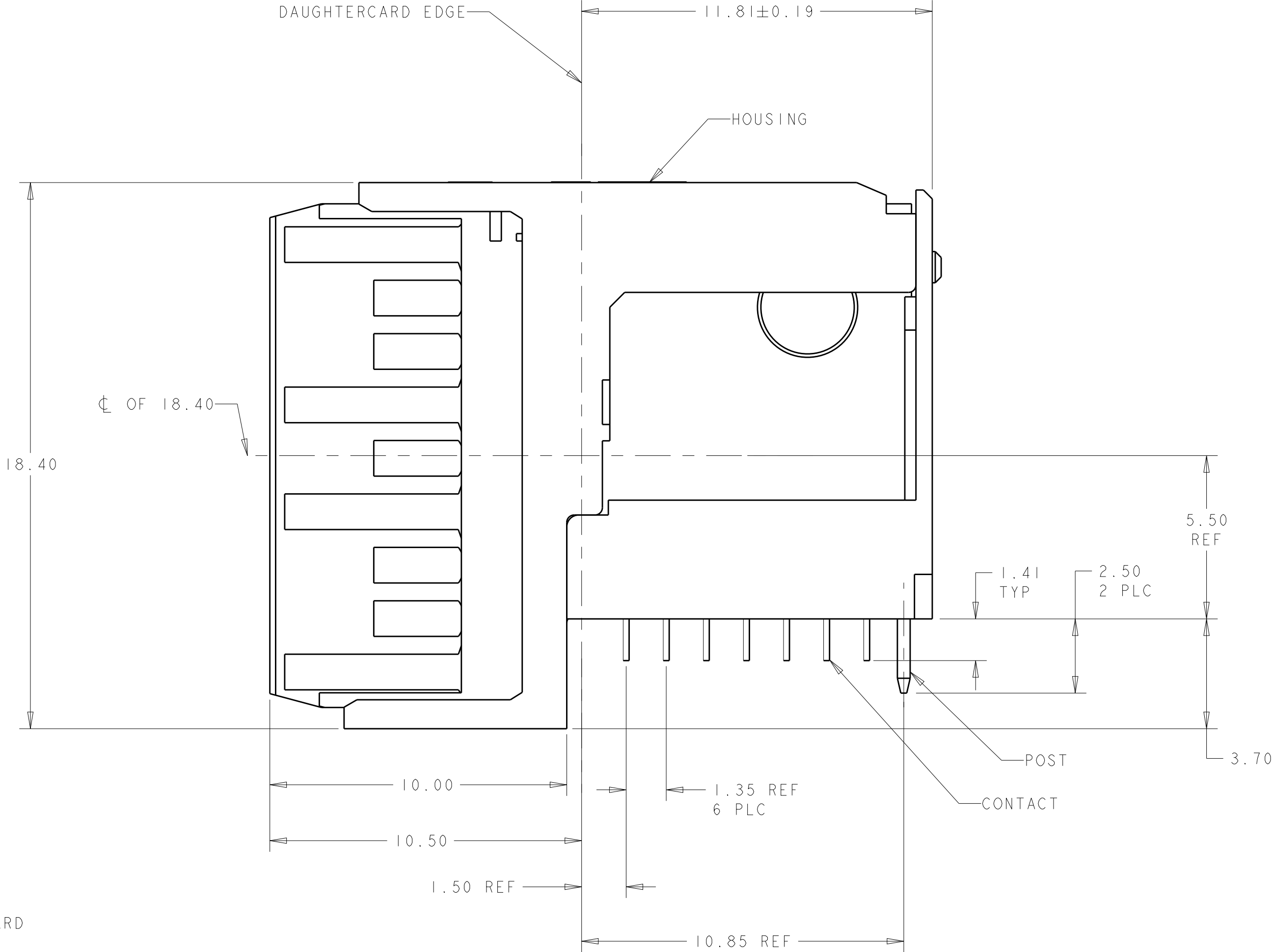
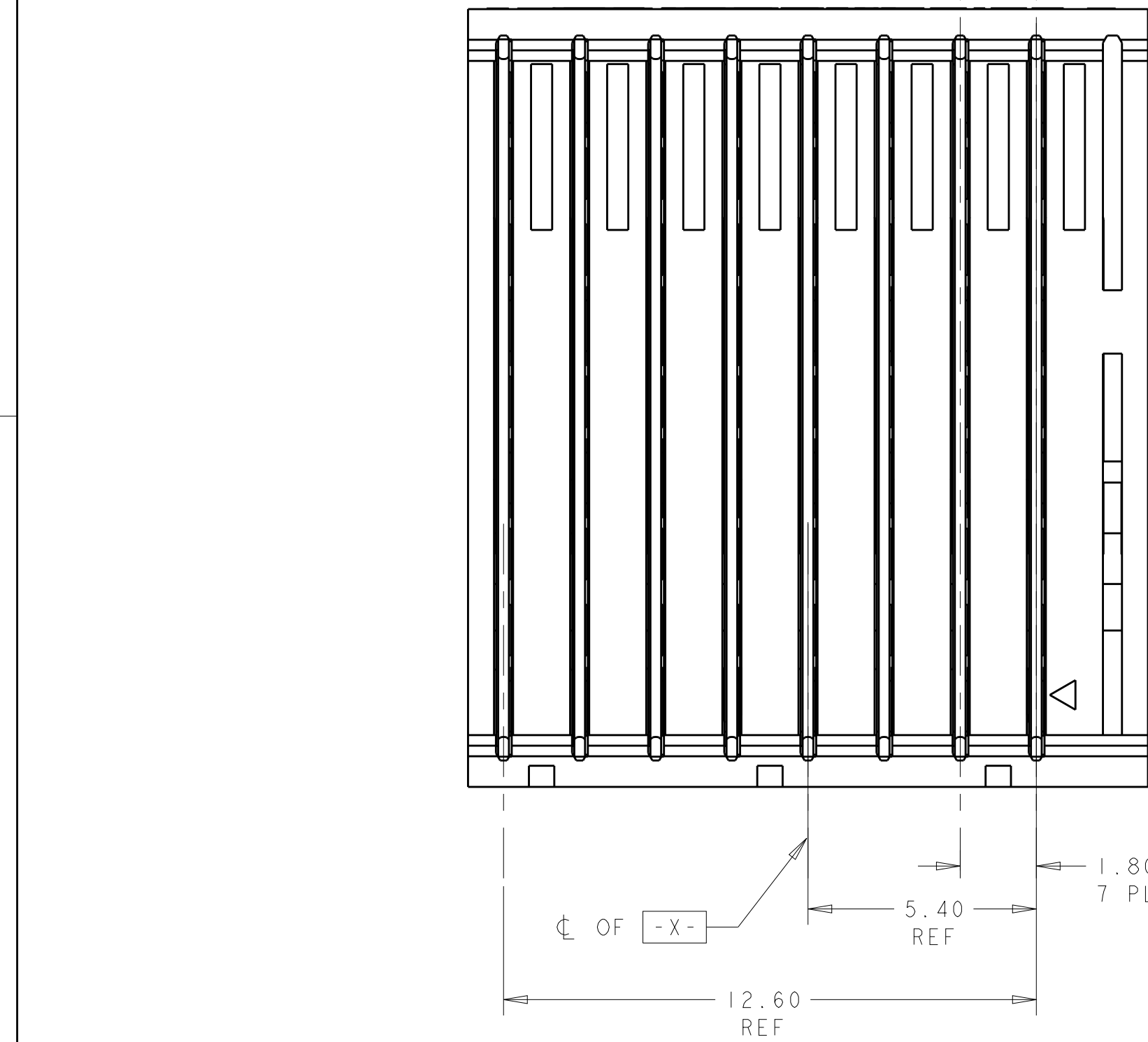
A

D

C

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A

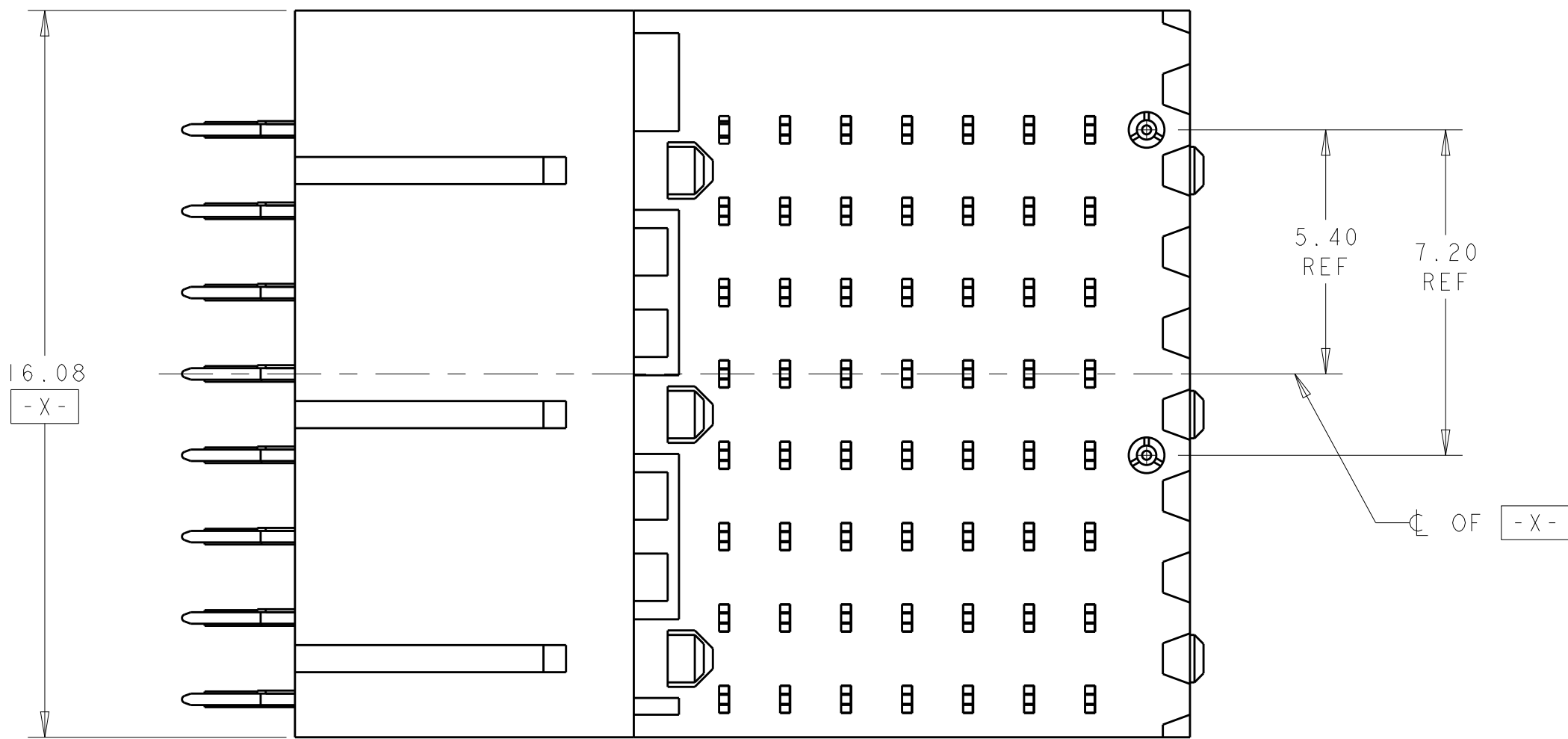
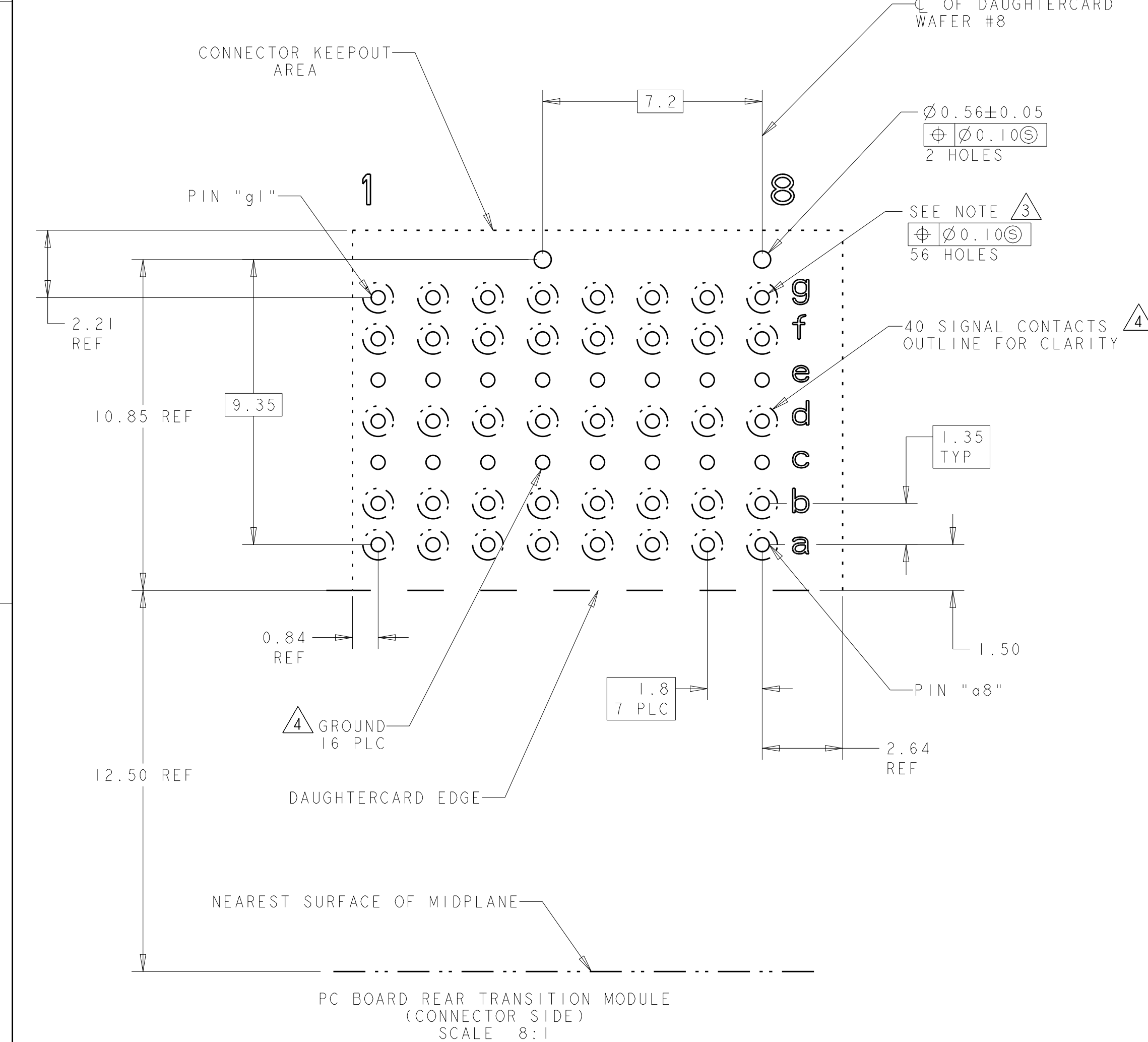


- 1 HOUSING: LCP, UL94V0, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE.
POST: BRASS WIRE
- 2 CONTACT: 1.27µm MIN GOLD IN PAD CONTACT AREA, 1.27µm MIN TIN-LEAD ON PCB TAIL OVER 1.27µm MIN. NICKEL OVER ALL.
POST: 1.27µm MIN NICKEL PLATED.
- 3 PLATE THROUGH HOLE PER 114-13056, FIGURE 4.
- 4 SEE TABLE 1 FOR INTERCONNECTIONS TO BACKPLANE CONNECTOR.
- 5 CONTACT: 1.27µm MIN GOLD IN PAD CONTACT AREA
1.27µm MIN TIN ON PCB TAIL
OVER 1.27µm MIN NICKEL OVER ALL.
POST 1.27µm MIN NICKEL PLATED.

TABLE 1
INTERCONNECTIONS WITH BACKPLANE CONNECTOR 1410186-1

TYPICAL INTERCONNECTIONS FOR EACH COLUMN (WAFER): 1,2,3,4,5,6,7,8		
CONTACT USAGE	DAUGHTERCARD CONNECTOR PIN	BACKPLANE CONNECTOR PIN
SIGNAL	ax	bx
SIGNAL	bx	cx
SIGNAL	dx	ex
SIGNAL	fx	gx
SIGNAL	gx	hx
GROUND	cx, ex, (ALL COMMONED)	ax, dx, fx, ix

NOTE: "x" DESIGNATES THE COLUMN NUMBER



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R. TREA
21FEB2006

CHK
G. GRIFFITH
21FEB2006

APVD
21FEB2006

DIMENSIONS:
mm

0 PLC ±0.5
1 PLC ±0.13
2 PLC ±0.13
3 PLC ±0.13
4 PLC ±0.13
ANGLES ±1°

SEE TABLE

PRODUCT SPEC
108-2072

APPLICATION SPEC
114-13056

WEIGHT
-

CUSTOMER DRAWING

NAME
RIGHT-ANGLE PLUG ASSEMBLY, 7 ROW, SE, HALF LEFT END, 20.3mm, MultiGig RT2, DAUGHTERCARD CONNECTOR, VITA 46

SIZE
A100779

CAGE CODE
C=1410972

DRAWING NO
1410972-4

SHEET
1 OF 1

REV
BI

TE Connectivity

SCALE
8:1

SHEET
1 OF 1

REV
BI