

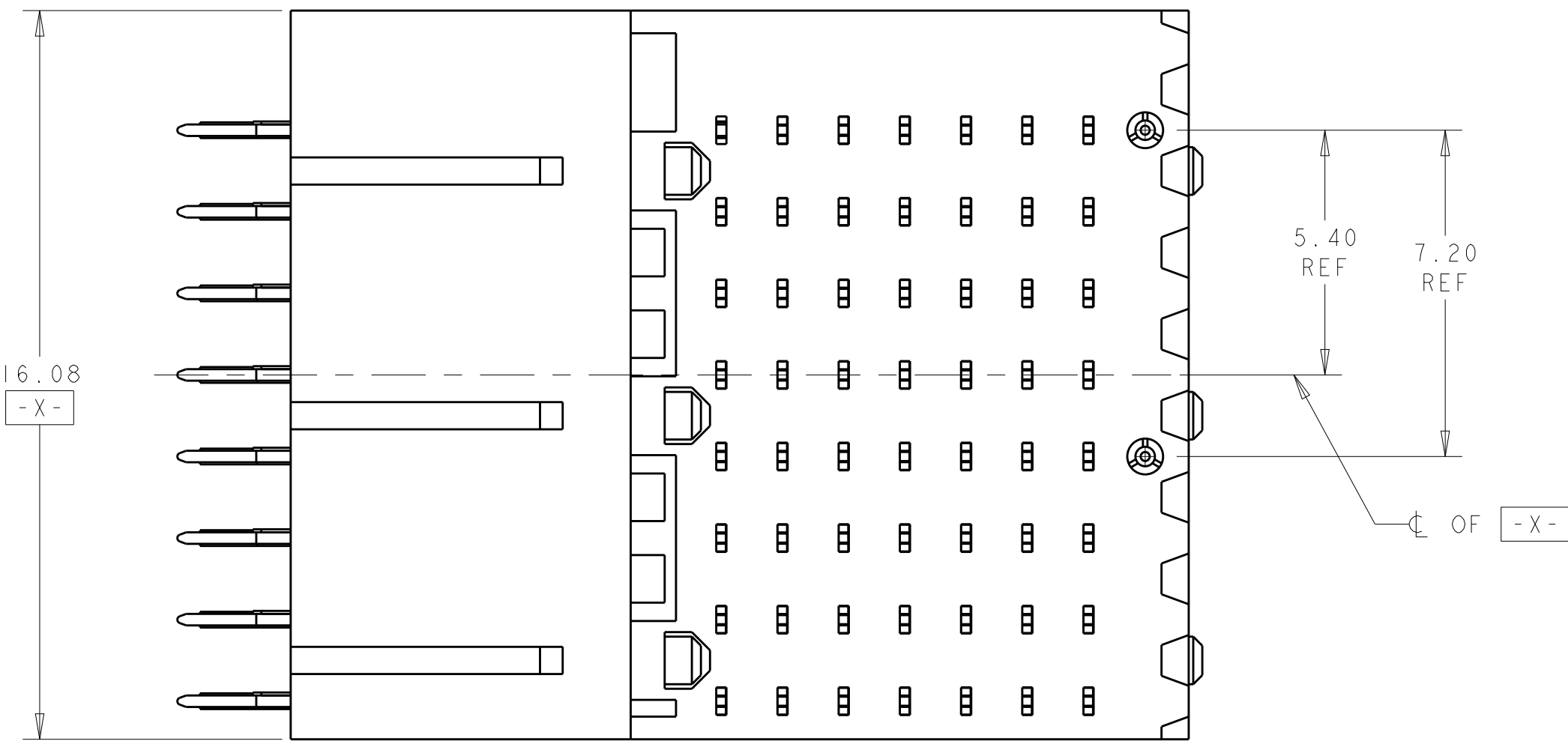
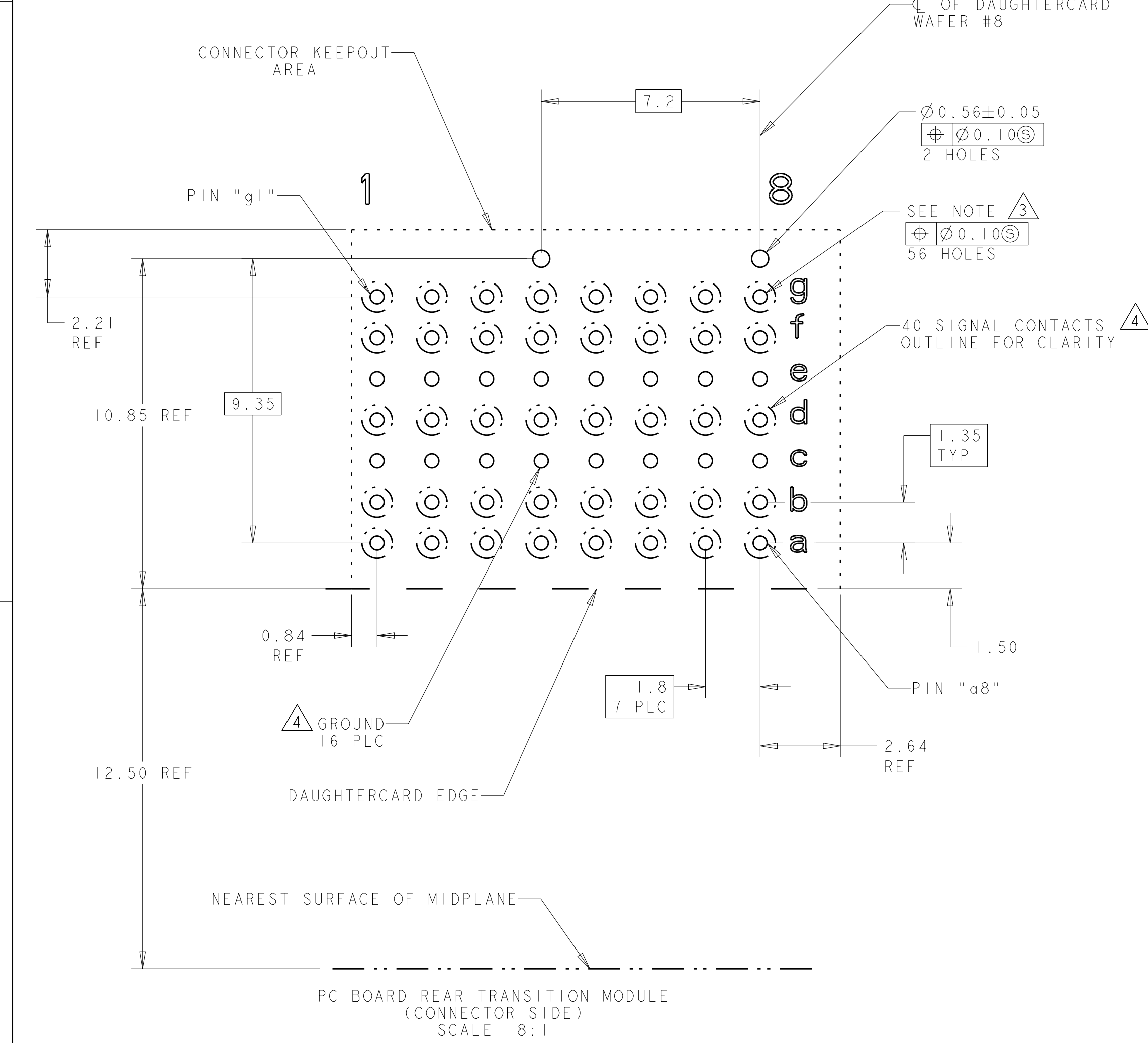
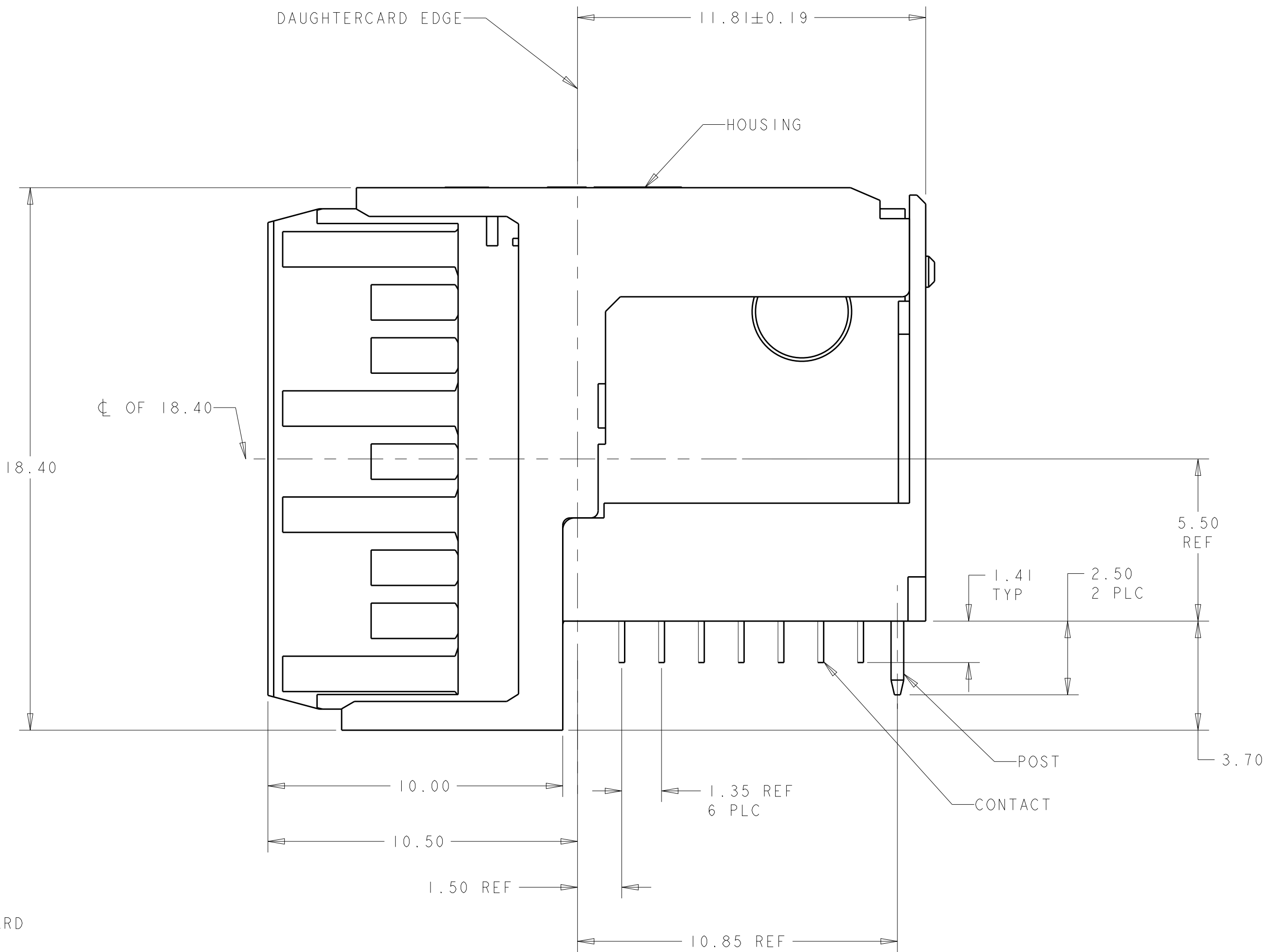
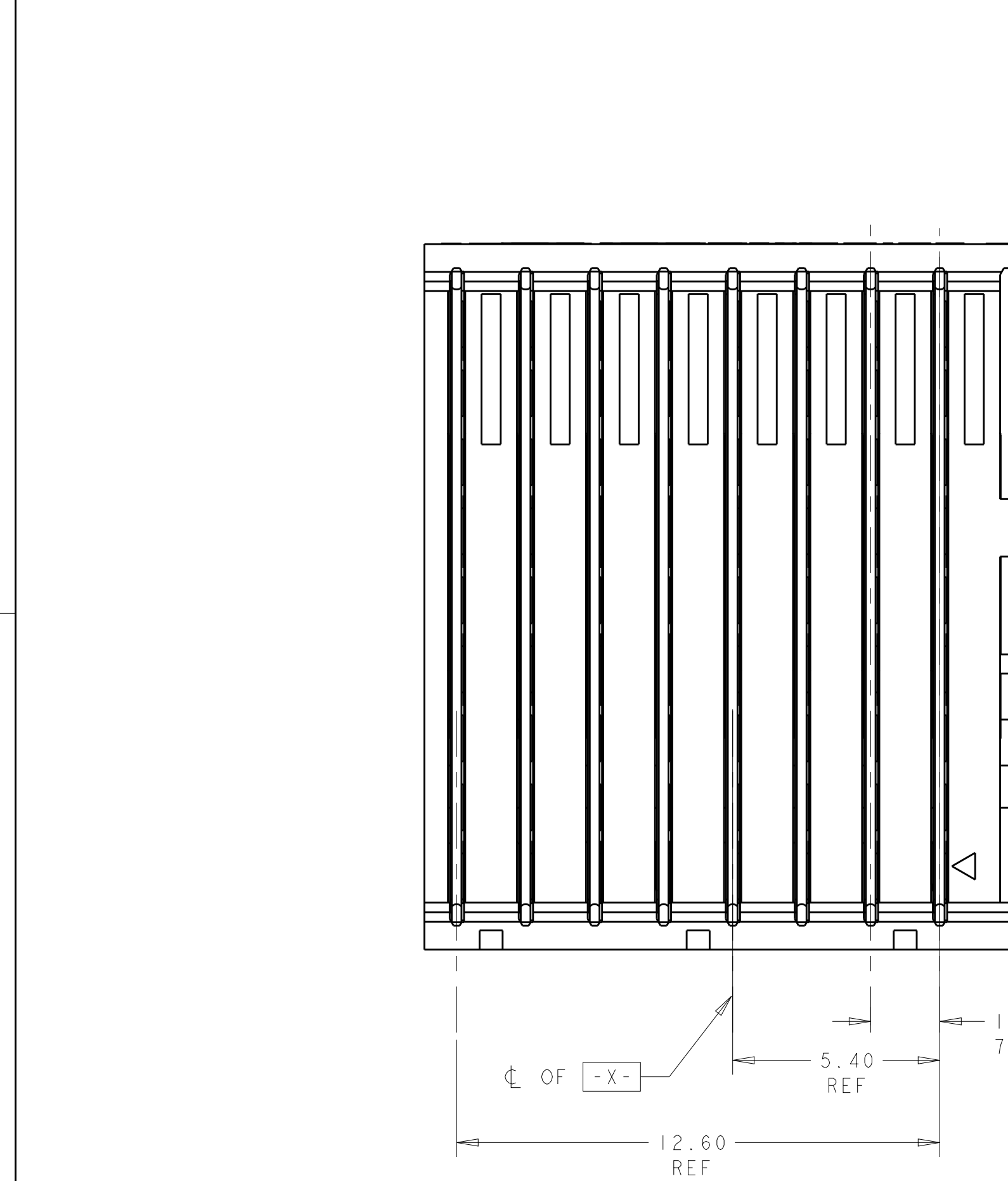
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
GP	00		BI	REVISED PER ECO-12-011792	20JUL2012	KH

- △ HOUSING: LCP, UL94V0, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE.
POST: BRASS WIRE
- △ 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.
- △ PLATE THROUGH HOLE PER 114-13056, FIGURE 4.
- △ SEE TABLE 1 FOR INTERCONNECTIONS TO BACKPLANE CONNECTOR.
- △ 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



△ 5	1410972-4
△ 2	1410972-3
PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. TREA 21FEB2006	TE Connectivity	
DIMENSIONS:		CHK G. GRIFFITH 21FEB2006	NAME	
mm		APVD 21FEB2006	RIGHT-ANGLE PLUG ASSEMBLY, 7 ROW, SE, HALF LEFT END, 20.3mm, MultiGig RT2, DAUGHTERCARD CONNECTOR, VITA 46	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE	
0 PLC ±0.5		108-2072	CAGE CODE	
1 PLC ±0.13		APPLICATION SPEC	DRAWING NO	
2 PLC ±0.13		114-13056	WEIGHT	
3 PLC ±0.13		114-13056	CUSTOMER DRAWING	
4 PLC ±0.13		114-13056	SCALE 8:1	
ANGLES ±1°		114-13056	SHEET 1 OF 1	
FINISH		114-13056	REV BI	
SEE TABLE		114-13056		