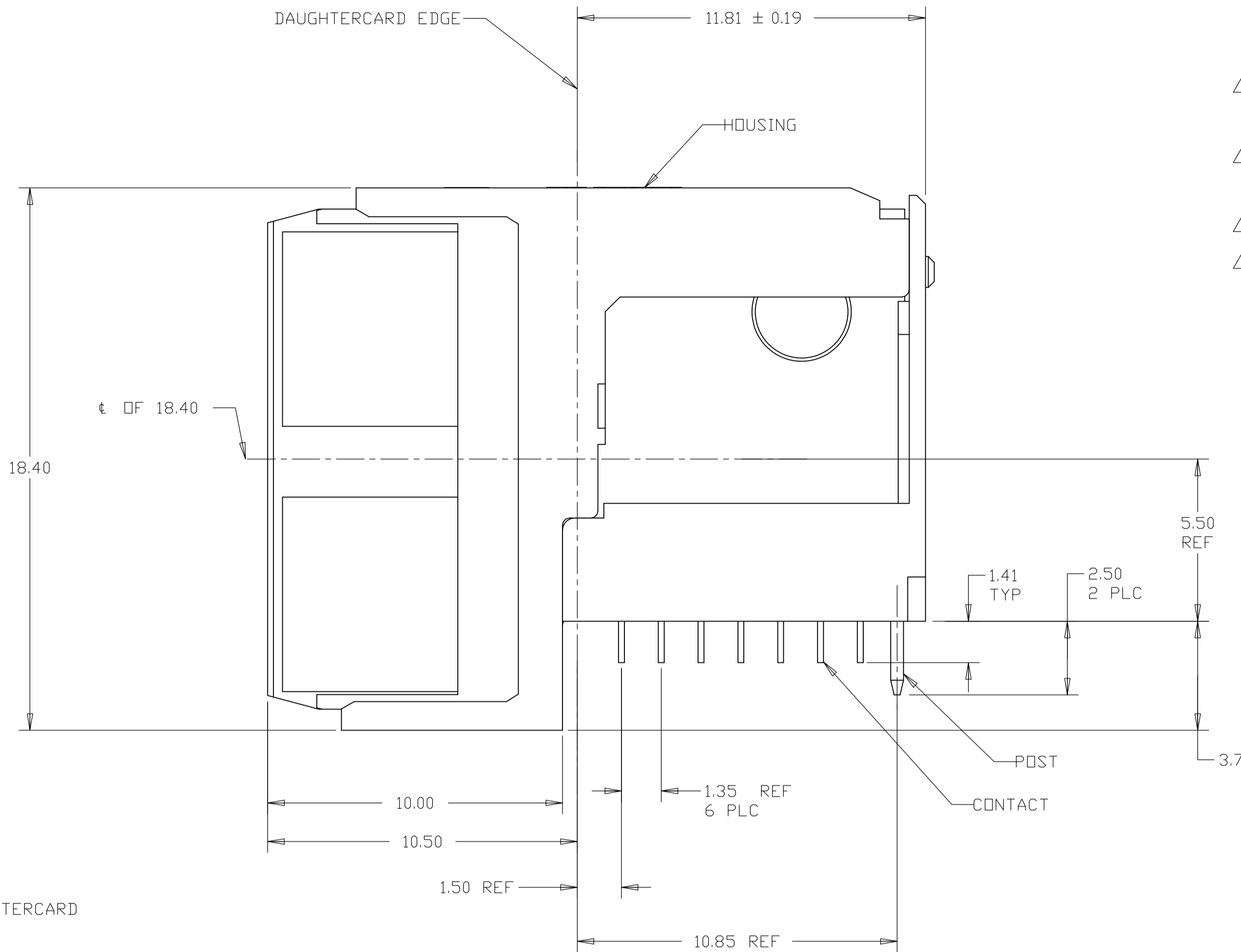
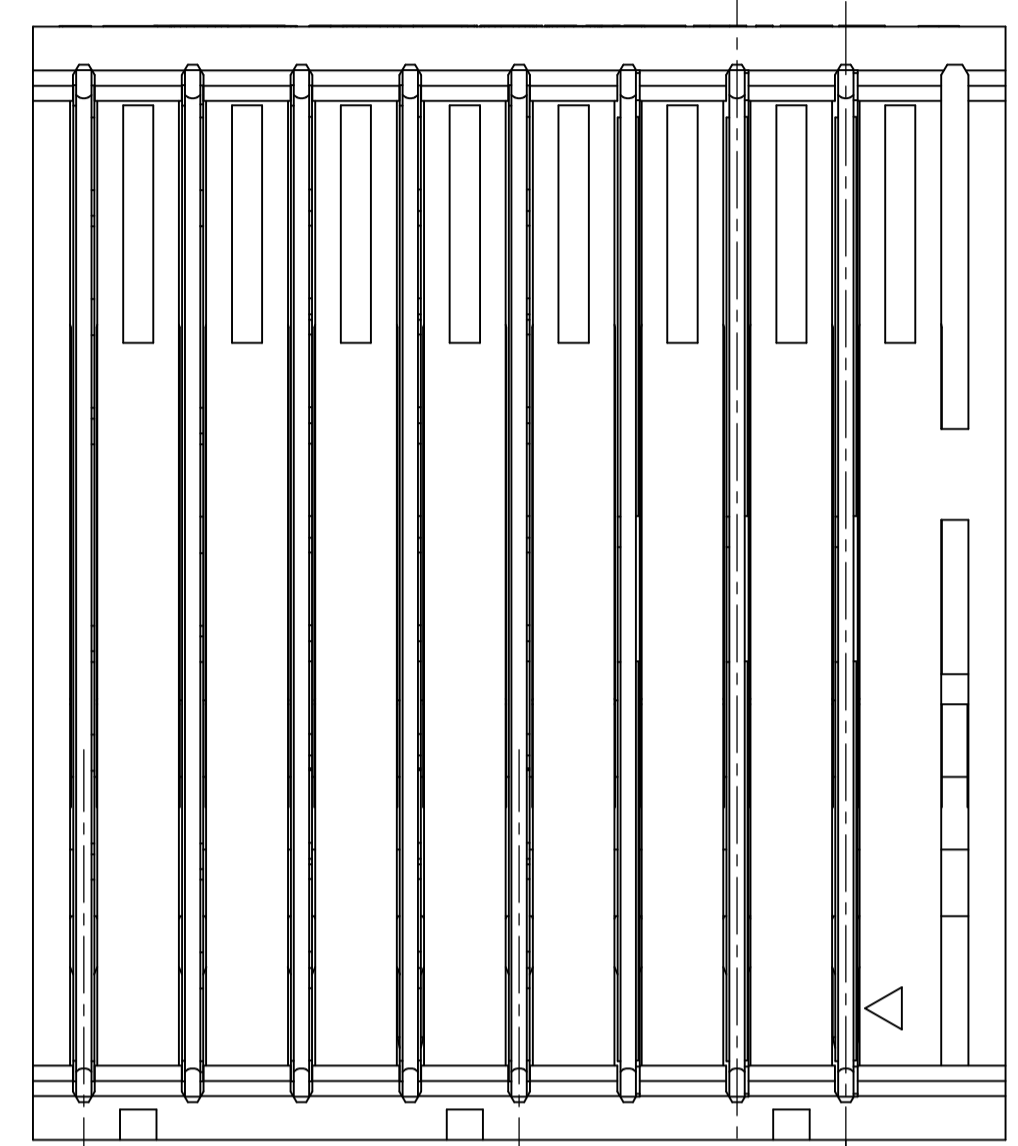


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DN	APVD		
A		RELEASED PER ECO 13-009070	8-12-13	CT	DH		



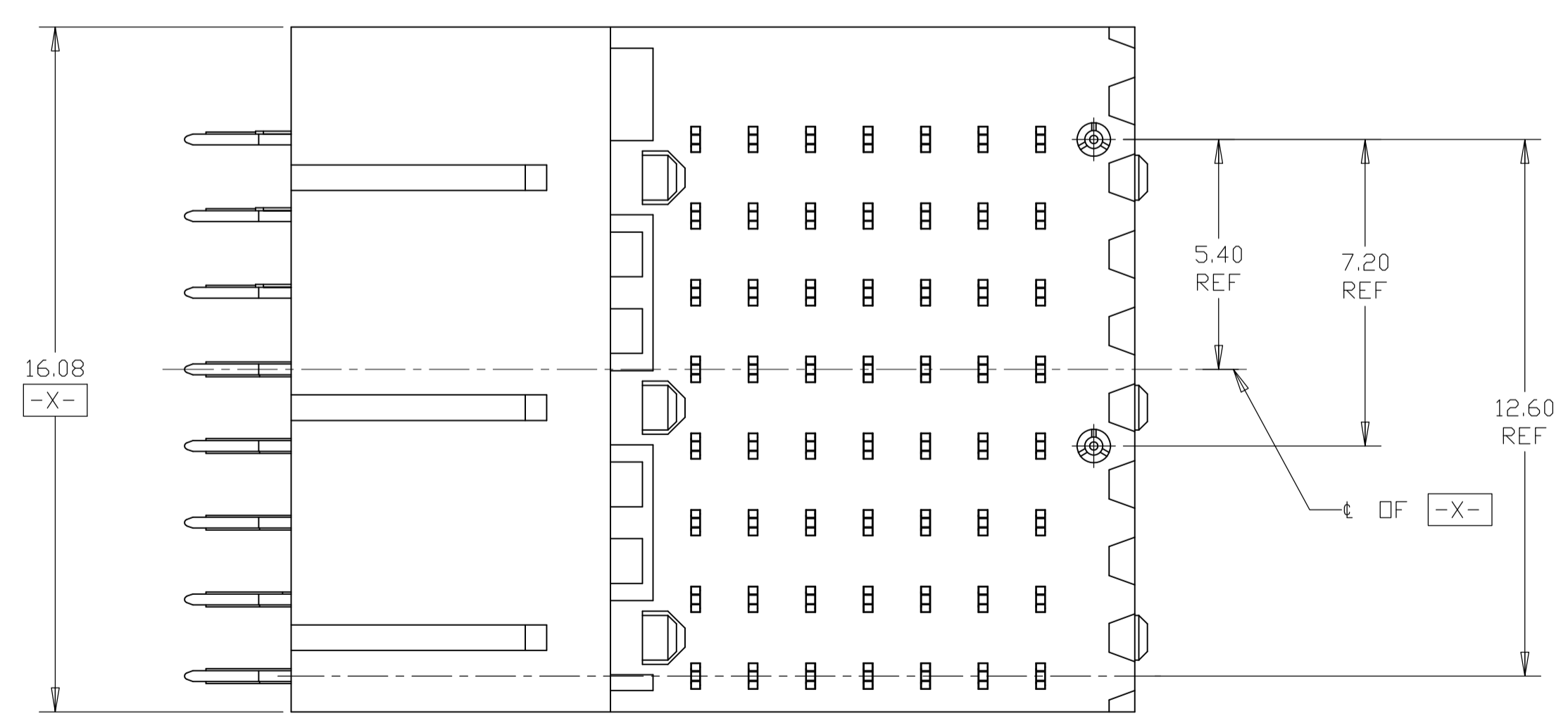
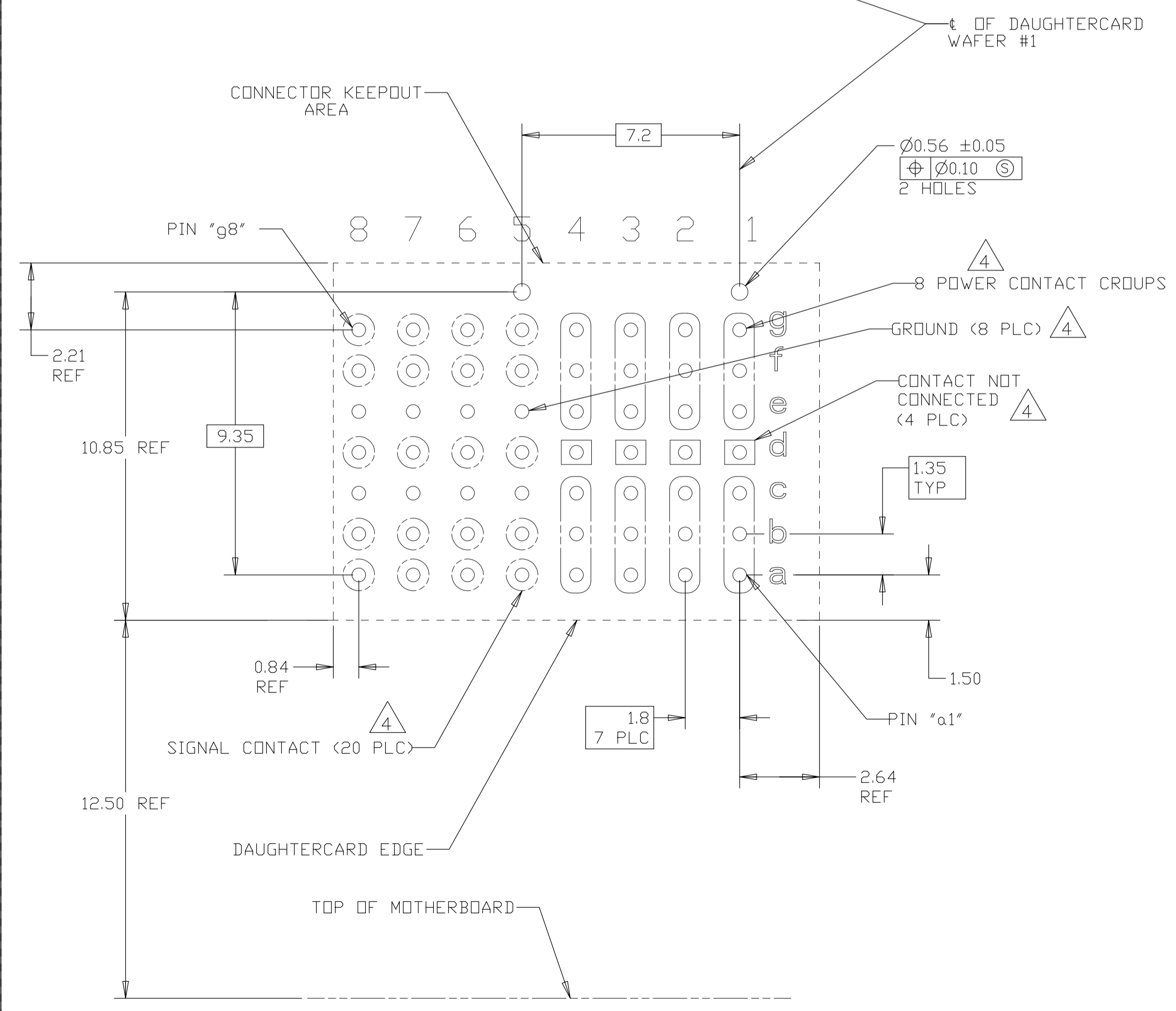
- 1 HOUSING: LCP, UL94V0, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE.
POST: BRASS WIRE
- 2 CONTACT: 1.27µm MIN GOLD IN PAD CONTACT AREA, 1.27µm MIN TIN-LEAD ON PCB TAIL OVER 1.27µm MIN. NICKEL OVER ALL.
POST: 1.27µm MIN NICKEL PLATED.
- 3 PLATED THROUGH HOLE PER TE SPEC. 114-13056, FIGURE 4
- 4 SEE TABLE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

TABLE 1
INTERCONNECTIONS WITH BACKPLANE CONNECTOR

TYPICAL INTERCONNECTIONS FOR EACH COLUMN (WAFER): 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
GROUNDS	cx,ex, (ALL COMMONED)	ax, dx, fx, ix

TYPICAL INTERCONNECTIONS FOR EACH COLUMN (WAFER): 1,2,3,4		
CONTACT USAGE	DAUGHTERCARD CONNECTOR PIN	BACKPLANE CONNECTOR PIN
POWER	ax,bx,cx	ax,bx,cx,dx
POWER	ex,fx,gx	fx,gx,hx,ix
NOT CONNECTED	dx	ex

NOTE: 'x' DESIGNATES THE COLUMN NUMBER



PC BOARD LAYOUT (CONNECTOR SIDE)
SCALE 8:1

2221809-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN C.C.THOMAS 7-19-13	TE Connectivity
DIMENSIONS: mm		CHK: D.HOANG 7-19-13	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: D.HOANG 7-19-13	NAME: RIGHT ANGLE PLUG ASSEMBLY
0 PLC ± -	1 PLC ± 0.5	PRODUCT SPEC: 108-2072	7 ROW, 20.3mm, MULTI-GIG RT 2-R DAUGHTERCARD CONNECTOR.
2 PLC ± 0.13	3 PLC ± -	APPLICATION SPEC: 114-13056	SIZE: A1
4 PLC ± -	ANGLES ± 1°	WEIGHT: 5.41g	CAGE CODE: 00779
MATERIAL: -	FINISH: SEE TABLE	CUSTOMER DRAWING	DRAWING NO: 2221809
		SCALE: NTS	SHEET: 1 OF 1