

LOC	DIST	REV	DESCRIPTION	DATE	DMN	APVD
B			RELEASED PER ECO-13-004502	12MAR2013	KM	DH
C			REVISED PER ECO-13-008265	15MAY2013	DB	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 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.

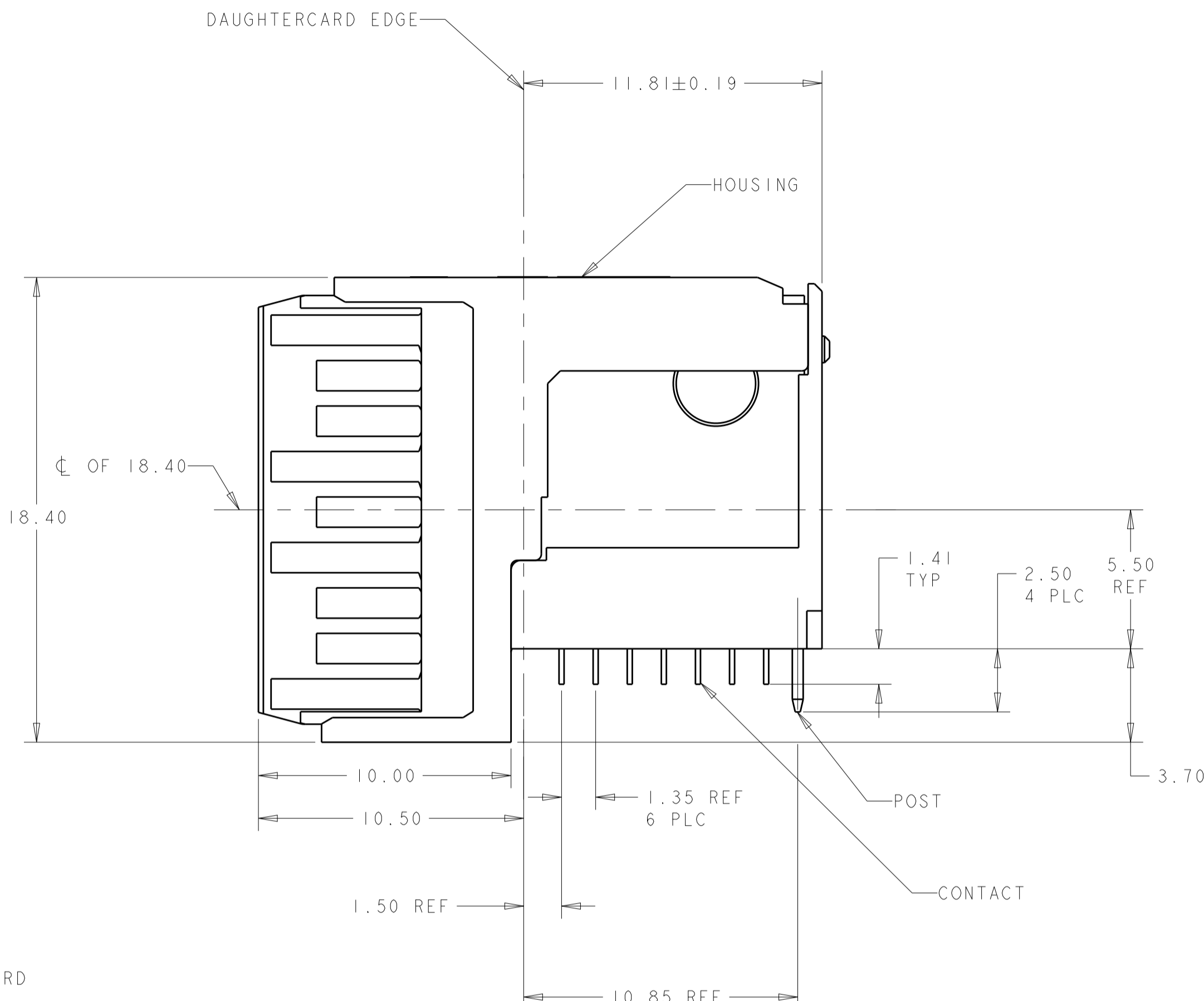
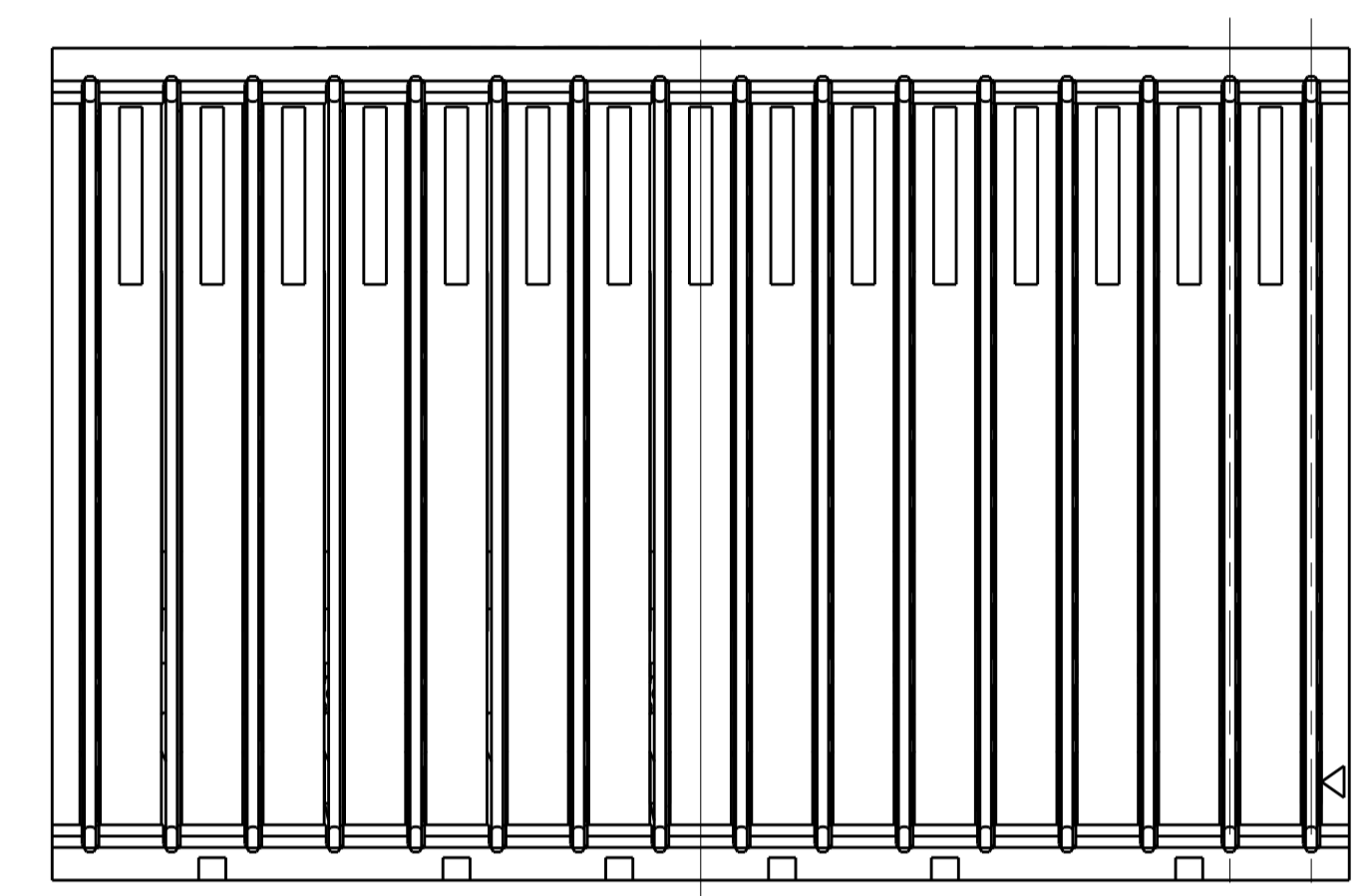


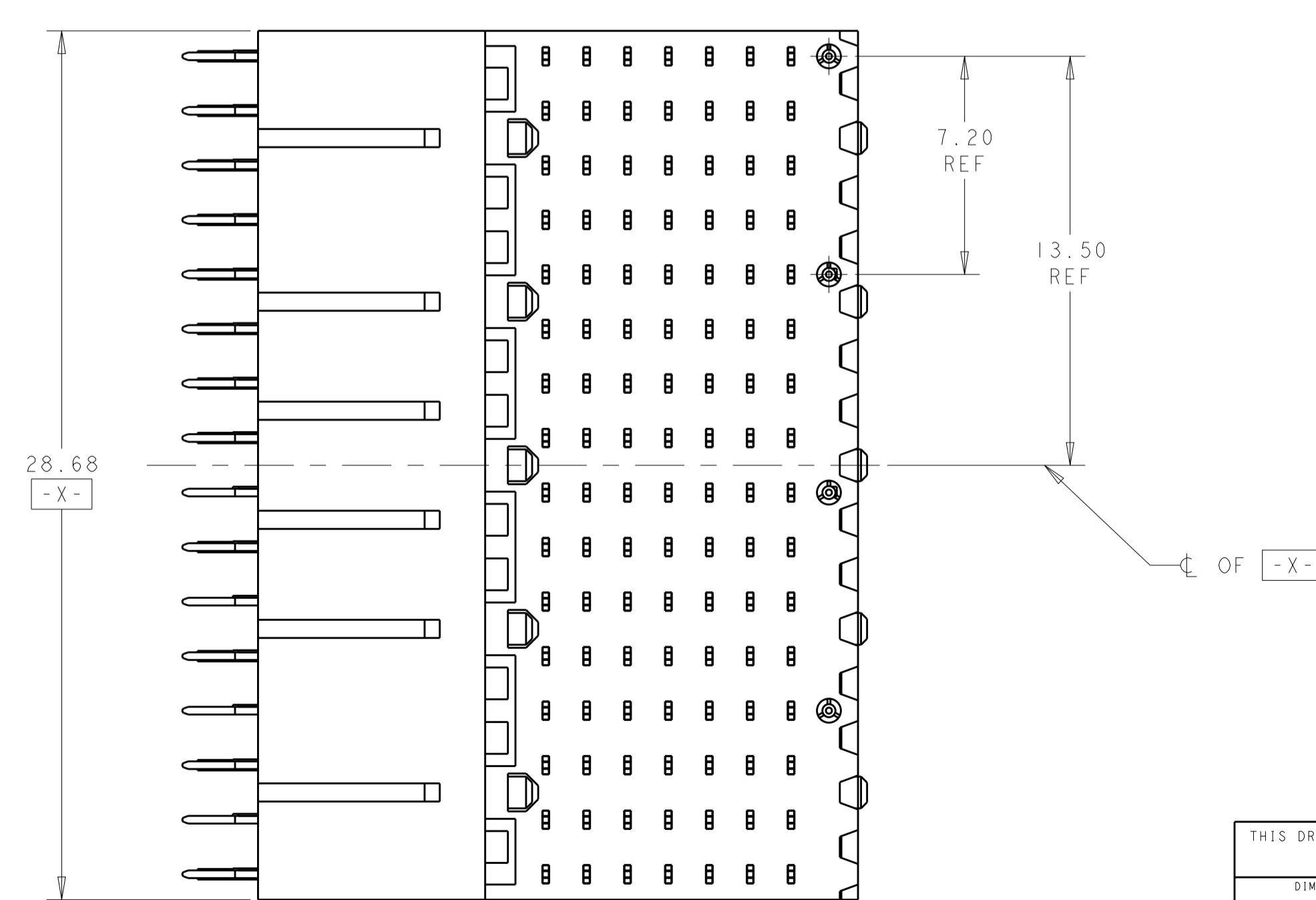
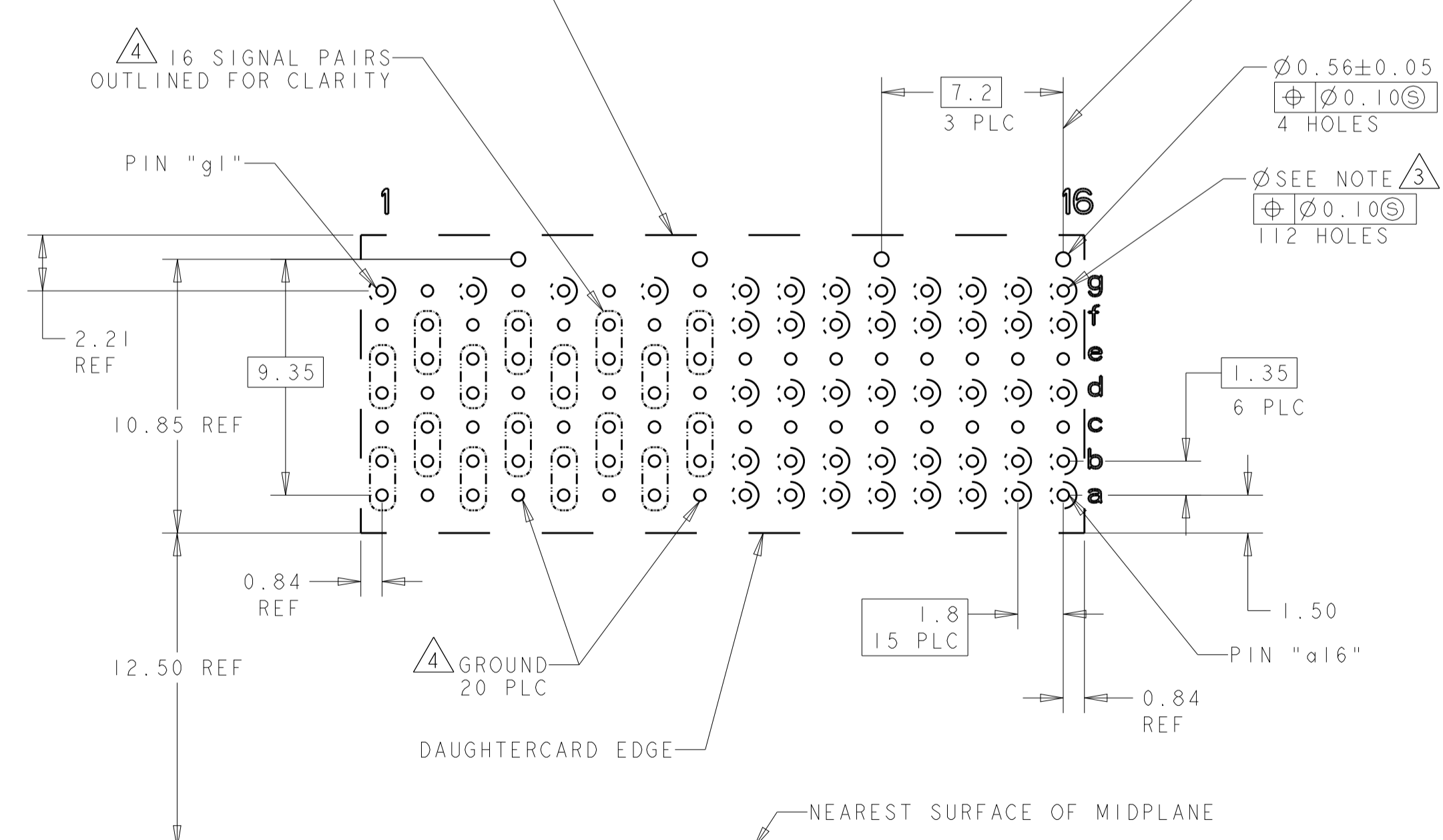
TABLE 1
INTERCONNECTIONS WITH BACKPLANE CONNECTOR
2102736-1 OR 2102851-1

TYPICAL INTERCONNECTIONS FOR EACH ODD-NUMBERED COLUMN (WAFER): 1, 3, 5, 7		
CONTACT USAGE	DAUGHTERCARD CONNECTOR PIN	BACKPLANE CONNECTOR PIN
SIGNAL PAIR	ax	ax
	bx	bx
SIGNAL PAIR	dx	ex
	ex	fx
SIGNAL	gx	ix
GROUND	c x, f x (ALL COMMONED)	c x, d x, g x, h x

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

TYPICAL INTERCONNECTIONS FOR EACH COLUMN (WAFER): 9, 10, 11, 12, 13, 14, 15, 16		
CONTACT USAGE	DAUGHTERCARD CONNECTOR PIN	BACKPLANE CONNECTOR PIN
SIGNAL	ax	bx
SIGNAL	bx	cx
SIGNAL	dx	ex
SIGNAL	fx	gx
SIGNAL	gx	hx
GROUND	c x, e x, (ALL COMMONED)	a x, d x, f x, i x

NOTE: "x" DESIGNATES THE COLUMN NUMBER



PC BOARD REAR TRANSITION MODULE
(CONNECTOR SIDE)
SCALE: 5:1

⑤	2102849-2
④	2102849-1
PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: R. MILLER 29NOV2011	TE Connectivity
DIMENSIONS: mm		CHK: K. THACKSTON 12JAN2012	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. McALONIS 2SEP2012	NAME: RIGHT-ANGLE PLUG ASSEMBLY, 7 ROW, CENTER, 20.3mm, MULTIGIG RT 2-R DAUGHTERCARD CONNECTOR, DIFF.-SE
0 PLC ±0.5		PRODUCT SPEC: 108-2072	
1 PLC ±0.13		APPLICATION SPEC: 114-13056	
2 PLC ±0.13		SIZE: CAGE CODE DRAWING NO: A100779C=2102849	
3 PLC ±0.13		WEIGHT: 10.33g	Customer Drawing
4 PLC ±0.13		SCALE: 6:1	SHEET 1 OF 1
ANGLES ±1°		REV: C	
FINISH: SEE TABLE			

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)