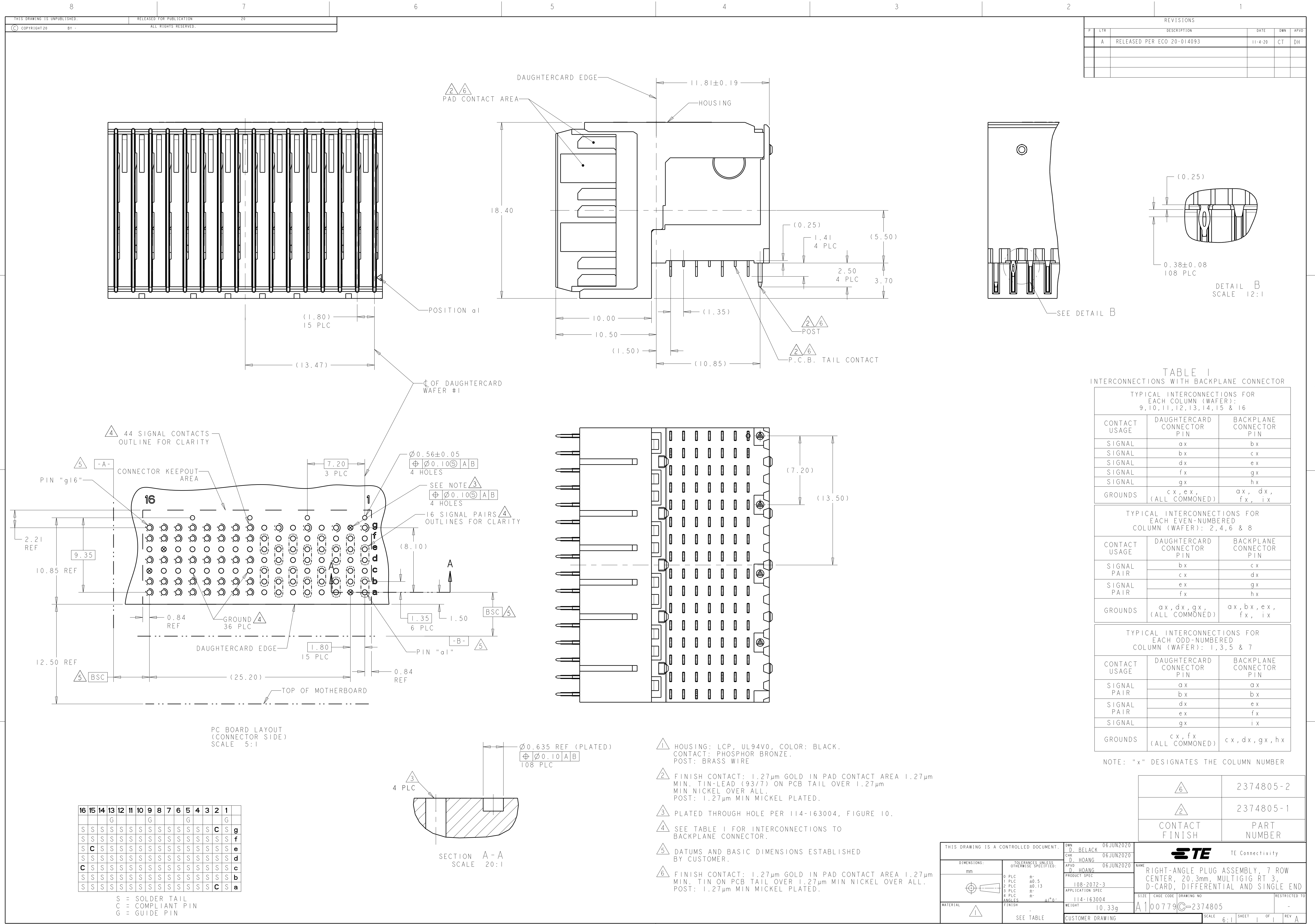




REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED PER ECO 20-014093	11-4-20	CT	DH

TABLE 1
INTERCONNECTIONS WITH BACKPLANE CONNECTOR

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	cx,ex, (ALL COMMONED)	ax, dx, fx, ix

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

TYPICAL INTERCONNECTIONS FOR EACH ODD-NUMBERED COLUMN (WAFER): 1,3,5 & 7		
CONTACT USAGE	DAUGHTERCARD CONNECTOR PIN	BACKPLANE CONNECTOR PIN
SIGNAL PAIR	ax	ax
SIGNAL PAIR	bx	bx
SIGNAL PAIR	dx	ex
SIGNAL PAIR	ex	fx
SIGNAL PAIR	gx	ix
GROUND	cx,fx (ALL COMMONED)	cx,dx,gx,hx

NOTE: "x" DESIGNATES THE COLUMN NUMBER

6	2374805-2
2	2374805-1
CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. BELACK 06JUN2020	TE Connectivity	
DIMENSIONS: mm		CHK D. HOANG 06JUN2020		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. HOANG 06JUN2020	NAME	
0 PLC ±.5		PRODUCT SPEC	RIGHT-ANGLE PLUG ASSEMBLY, 7 ROW CENTER, 20.3mm, MULTIGIG RT 3, D-CARD, DIFFERENTIAL AND SINGLE END	
1 PLC ±0.13		APPLICATION SPEC		
2 PLC ±.5		114-163004	SIZE CAGE CODE DRAWING NO	
3 PLC ±.5		108-2072-3	RESTRICTED TO	
4 PLC ±.5		10.33g	A100779C=2374805	
ANGLES FINISH		WEIGHT	SCALE 6:1	
MATERIAL		CUSTOMER DRAWING	SHEET 1 OF 1	
SEE TABLE			REV A	