

TABLE I
INTERCONNECTIONS WITH BACKPLANE CONNECTOR 1410140

TYPICAL INTERCONNECTIONS FOR EACH ODD-NUMBERED COLUMN (WAFER): 1,3,5,7,9,11		
CONTACT USAGE	DAUGHTERCARD CONNECTOR PIN	BACKPLANE CONNECTOR PIN
SIGNAL PAIR	a x	a x
	b x	b x
SIGNAL PAIR	d x	e x
	e x	f x
SIGNAL	g x	i x
GROUND	c x, f x (ALL COMMONED)	c x, d x, g x, h x

TYPICAL INTERCONNECTIONS FOR EACH COLUMN (WAFER): 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

	1410366-1
PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 29FEB2012 KIRAN HOLA		 TE Connectivity	
DIMENSIONS:		CHK 29FEB2012 SHARPE ALEXANDER			
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APRD 29FEB2012 SHARPE ALEXANDER		NAME: RIGHT-ANGLE PLUG ASSEMBLY, 7 ROW, CENTER, 20.3mm, MultiGig RT2, DAUGHTERCARD CENTER DIFFERENTIAL PAIR AND SINGLE ENDED	
mm		PRODUCT SPEC 108-2072		SIZE: CAGE CODE: DRAWING NO. A100779C-1410366	
		0 PLC ± 2 PLC ±0.5 2 PLC ±0.13 2 PLC ± 2 PLC ± 2 PLC ± ANGLES ±1°		RESTRICTED TO	
MATERIAL		FINISH		WEIGHT	
				CUSTOMER DRAWING	
				SCALE: 5:1 SHEET 1 OF 1 REV A	

