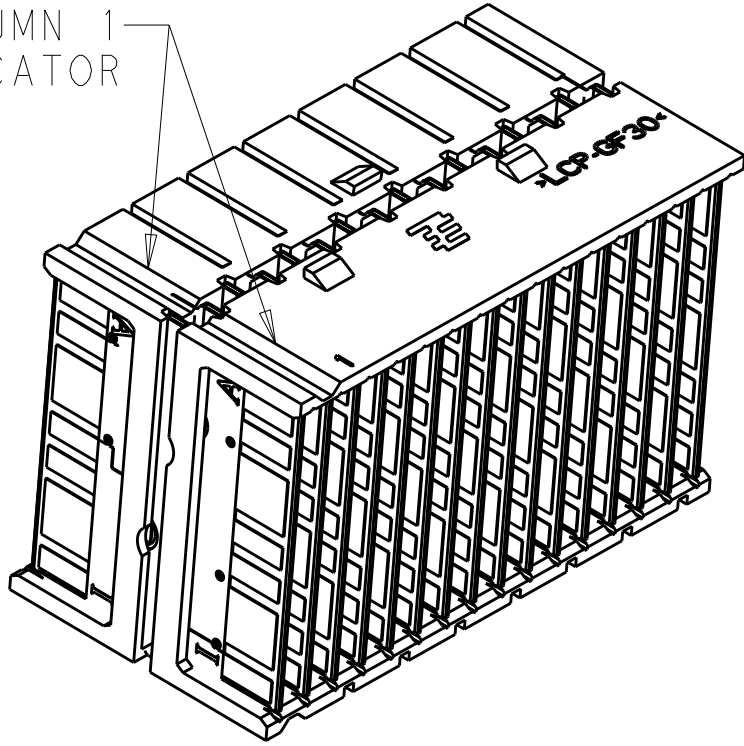


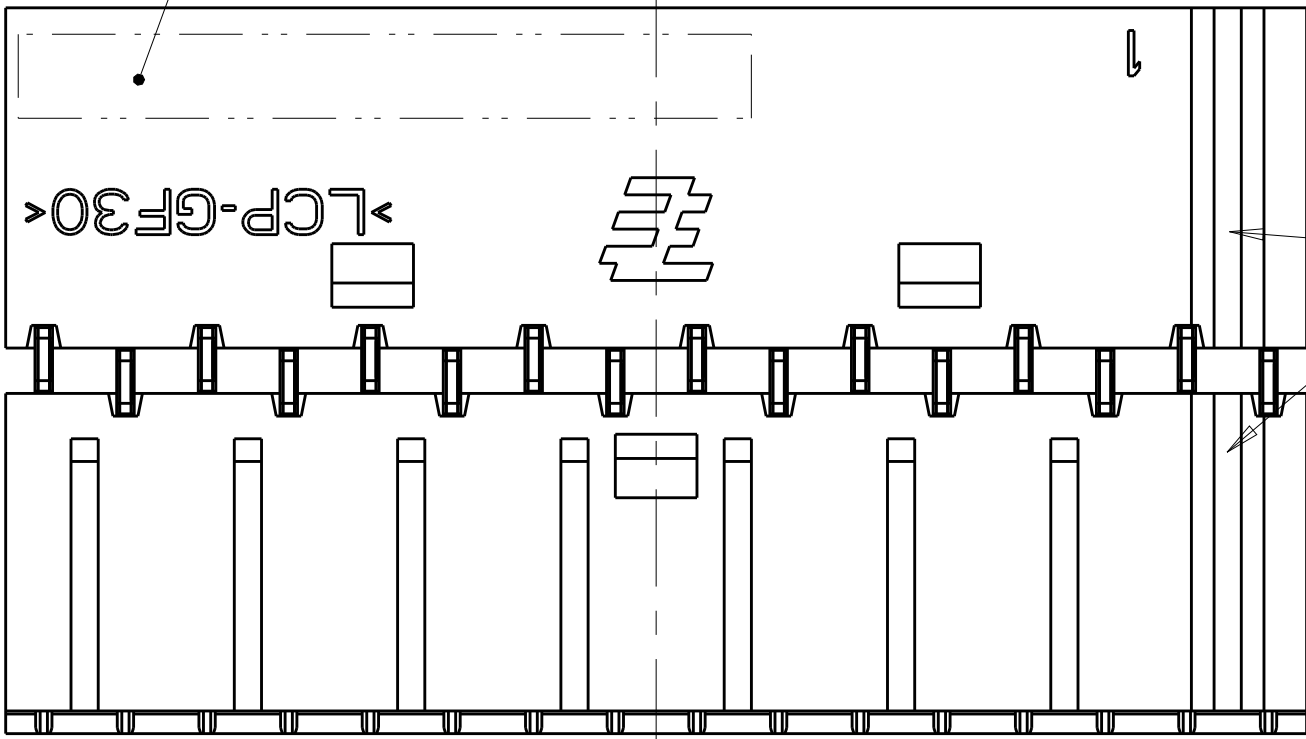
LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
-	-		A	RELEASED PER ECO-13-007603	06MAY2013	KM	DH	

COLUMN 1
INDICATOR



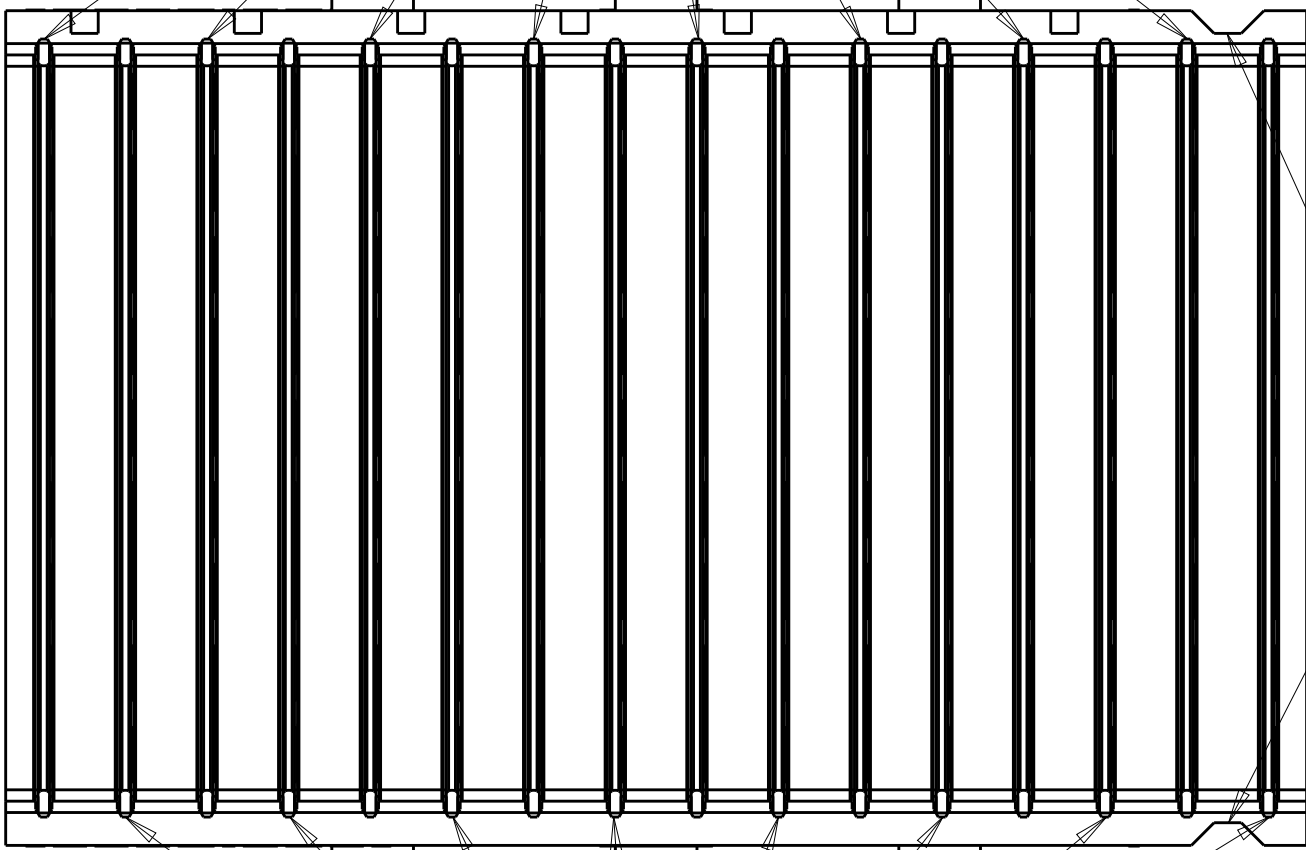
SCALE 3:1

OPPOSITE SIDE
PERMITTED



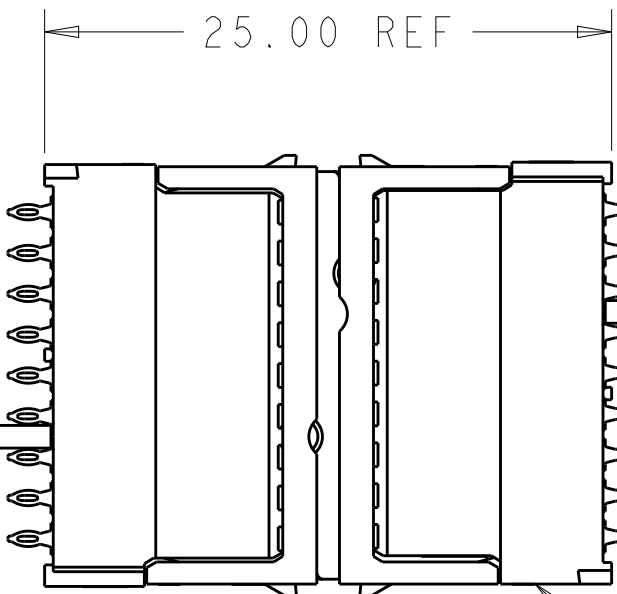
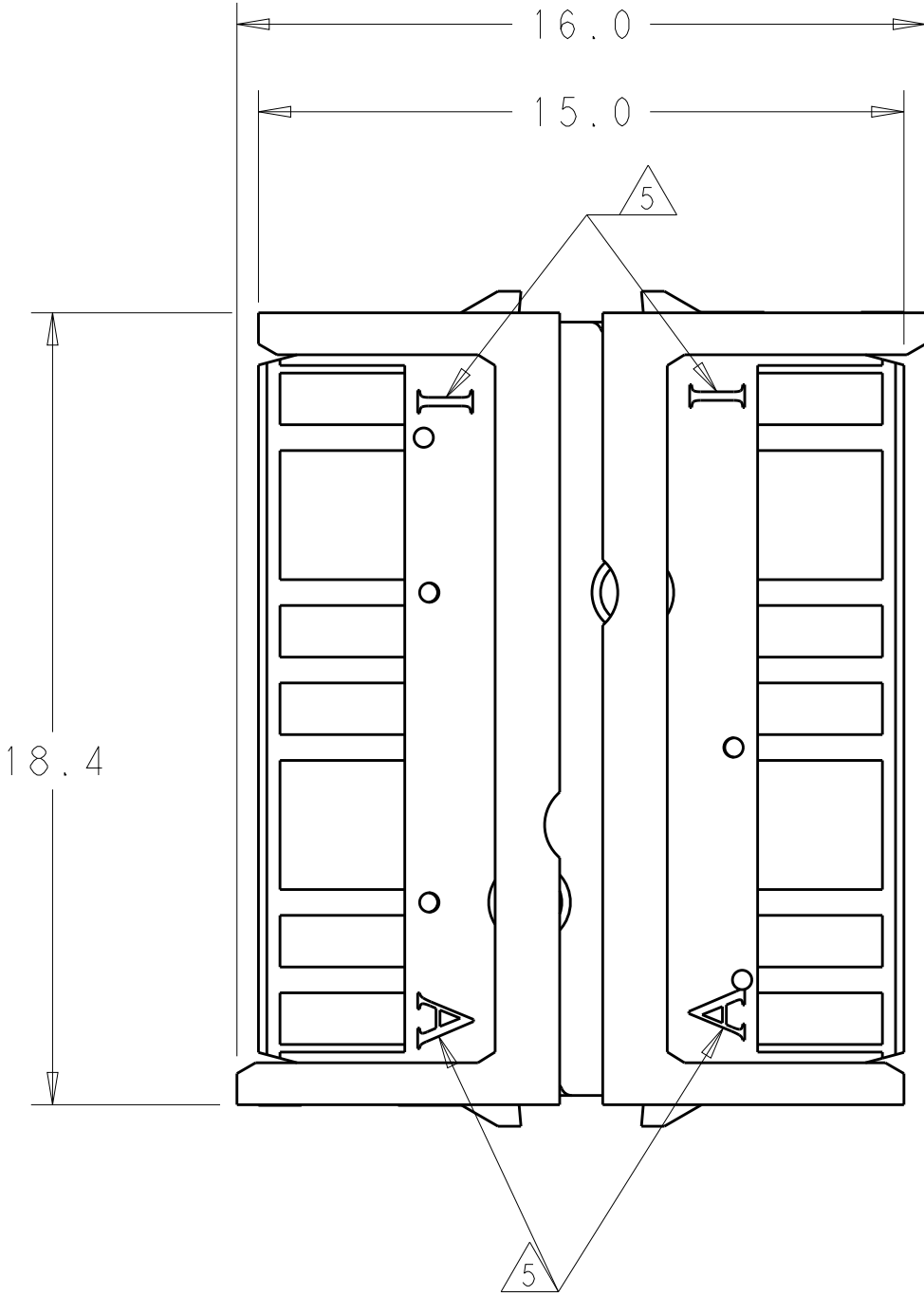
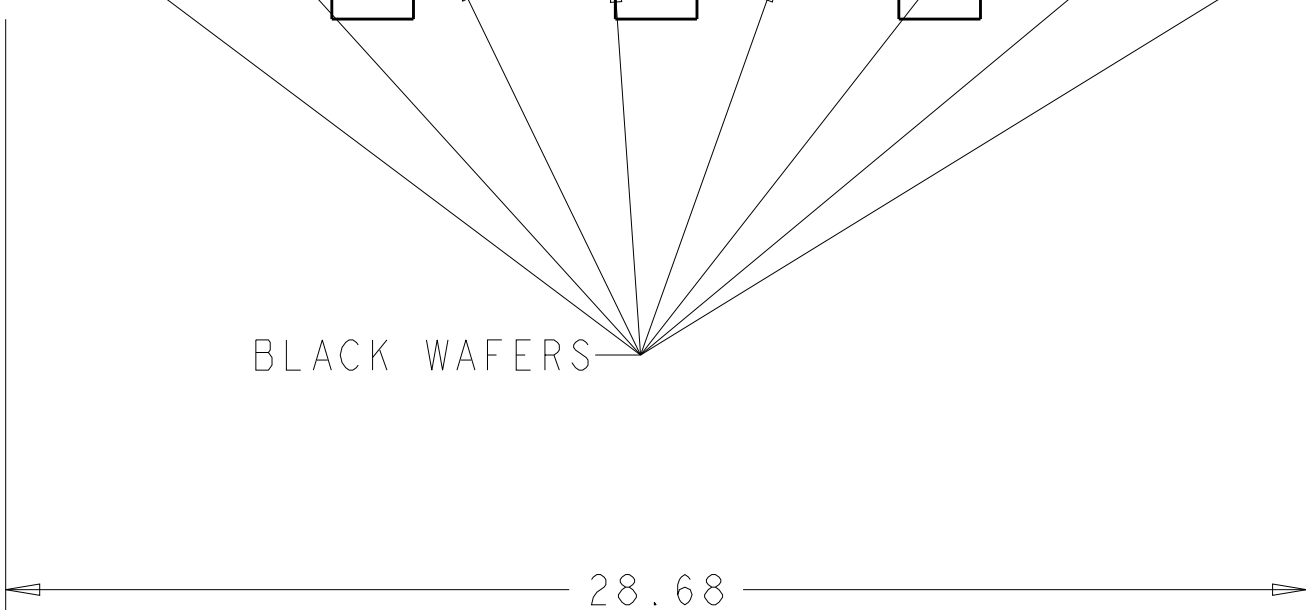
COLUMN 1
INDICATOR

GREEN WAFERS



COLUMN 1
INDICATOR

BLACK WAFERS



MATING P/N 1410140, 1410141 OR 1410142

SCALE 3:1

- 1 HOUSING: LCP, UL94V0, COLOR: BLACK.
WAFER: FR4.
- 2 CONTACT: 1.27µm MIN GOLD PLATED IN PAD CONTACT AREA
OVER 3.81µm MIN NICKEL
3. SEE TABLE FOR INTERCONNECTIONS TO
BACKPLANE CONNECTOR.
- 4 PART NUMBER AND DATE CODE (yyww) LOCATED ON
SURFACE INDICATED.
- 5 ROW INDICATORS

TYPICAL INTERCONNECTIONS FOR EACH ODD-NUMBERED COLUMN (BLACK WAFER): 1, 3, 5, 7, 9, 11, 13, 15		
CONTACT USAGE	DAUGHTERCARD/ MAIN CARD	MEZZANINE/ CARRIER CARD
SIGNAL PAIR	ax	ax
	bx	bx
SIGNAL PAIR	ex	ex
	fx	fx
SIGNAL	ix	ix
GROUND ALL COMMONED	cx, dx, gx, hx	cx, dx, gx, hx

TYPICAL INTERCONNECTIONS FOR EACH EVEN-NUMBERED COLUMN (GREEN WAFER): 2, 4, 6, 8, 10, 12, 14, 16		
CONTACT USAGE	DAUGHTERCARD/ MAIN CARD	MEZZANINE/ CARRIER CARD
SIGNAL PAIR	cx	cx
	dx	dx
SIGNAL PAIR	gx	gx
	hx	hx
GROUND ALL COMMONED	ax, bx, ex, fx, ix	ax, bx, ex, fx, ix

2226027-1
PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. MILLER 10MAY2012	 TE Connectivity		
DIMENSIONS:		CHK K. THACKSTON 17MAY2012			
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M. MCALONIS 16OCT2012	NAME	MEZZANINE CONNECTOR, 25mm STACK HEIGHT, DIFFERENTIAL, 16 WAFER VITA 46, 7 RW, MULTIGIG RT2	
	0 PLC ±.5	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
	1 PLC ±0.13	108-2072			
	2 PLC ±0.013	APPLICATION SPEC	A100779	C=2226027	RESTRICTED TO
	3 PLC ±0.0001	114-13056			
MATERIAL	FINISH	WEIGHT	Customer Drawing		
1	2	-	SCALE	6:1	SHEET 1 OF 1
			REV A		