

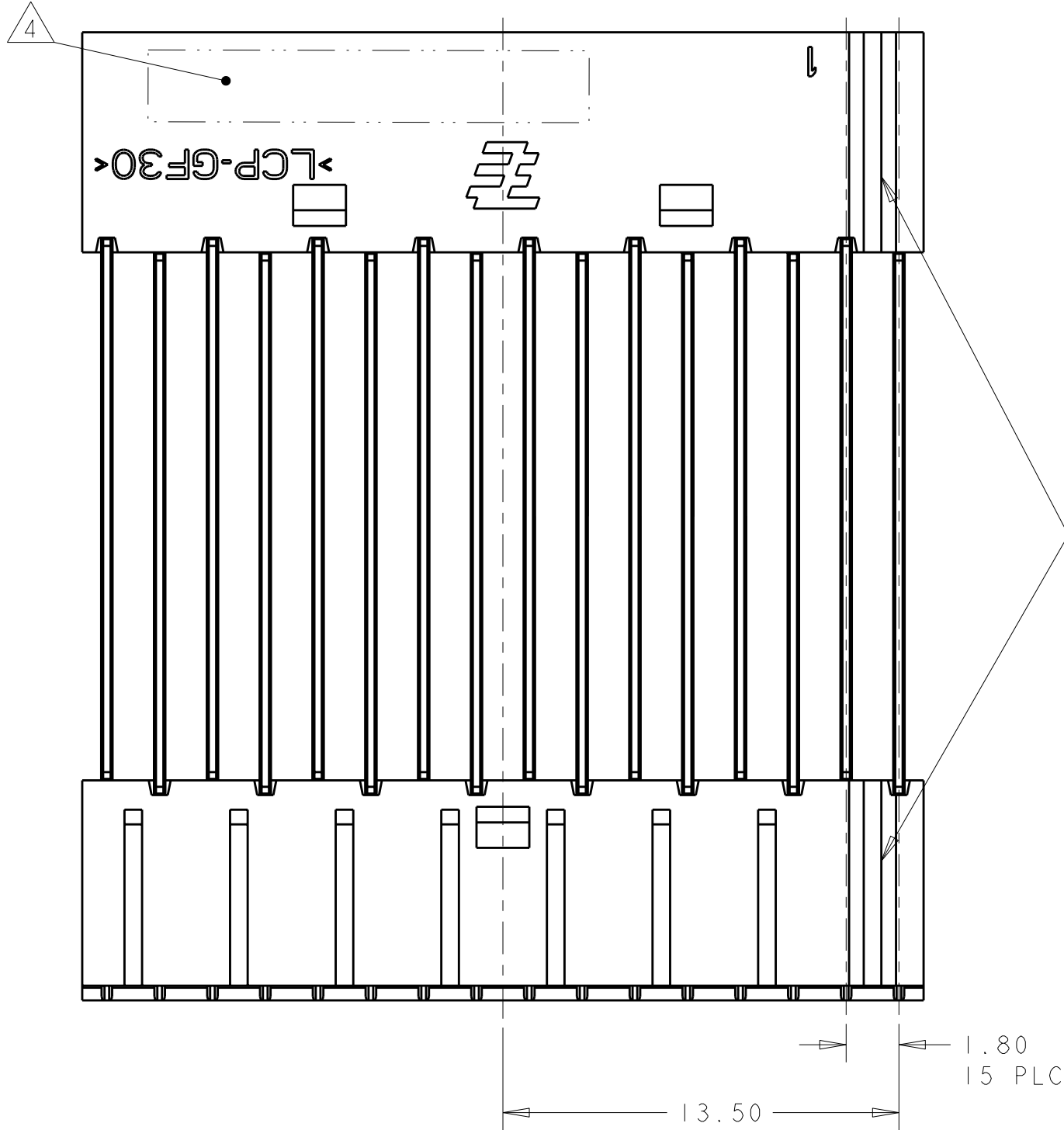
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	REV PER ECO-08-032056	23DEC2008	BC	GG

D

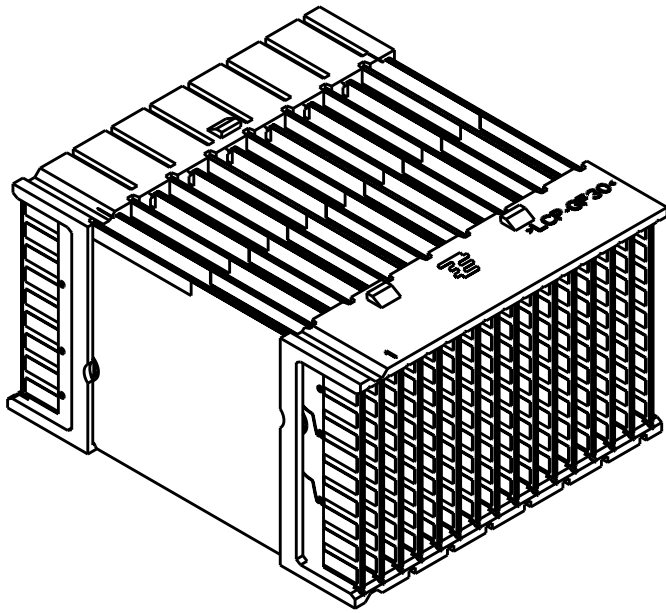
C

B

A



COLUMN 1 INDICATOR

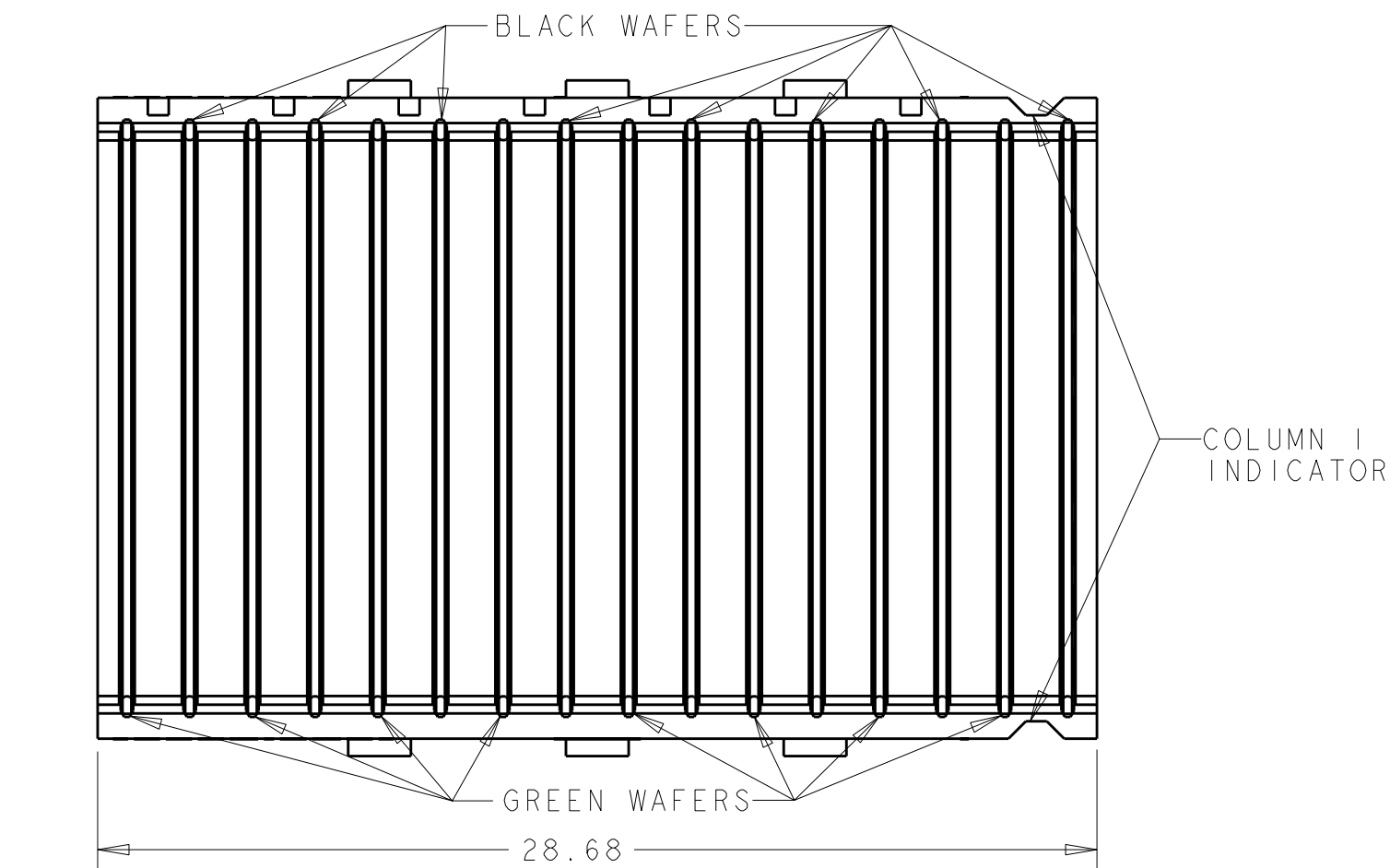


SCALE 2:1

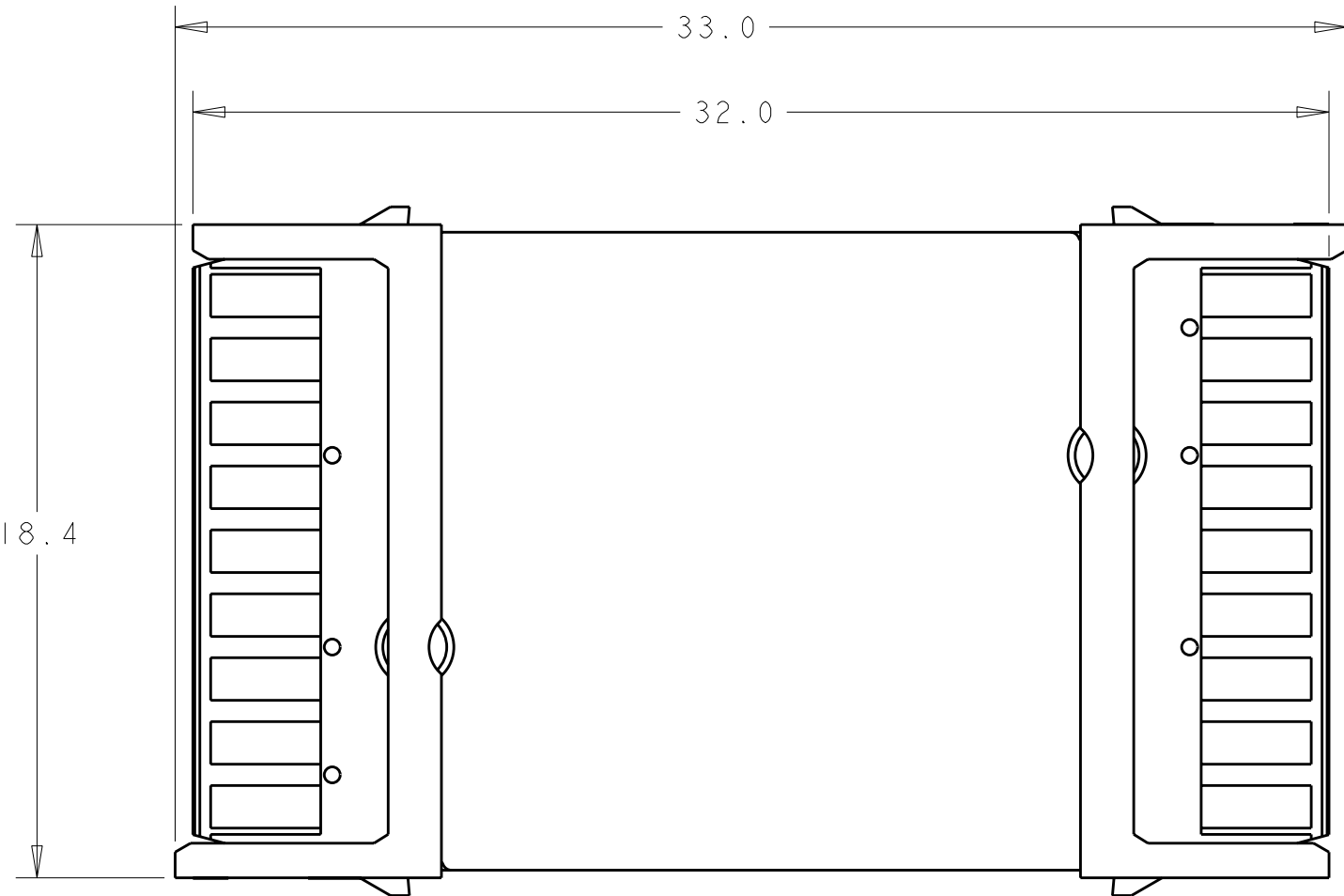
- 1 HOUSING: LCP, UL94V0, COLOR: BLACK.
WAFER: FR4.
- 2 CONTACT: GOLD PLATED IN PAD CONTACT AREA.
3. SEE TABLE FOR INTERCONNECTIONS TO
BACKPLANE CONNECTOR.
- 4 PART NUMBER AND DATE CODE (yyww) LOCATED ON
SURFACE INDICATED.

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	bx	ix
SIGNAL	cx	hx
SIGNAL	ex	fx
SIGNAL	fx	ex
SIGNAL	hx	cx
SIGNAL	ix	bx
GROUPS ALL COMMONED	ax, dx, gx	gx, dx, ax

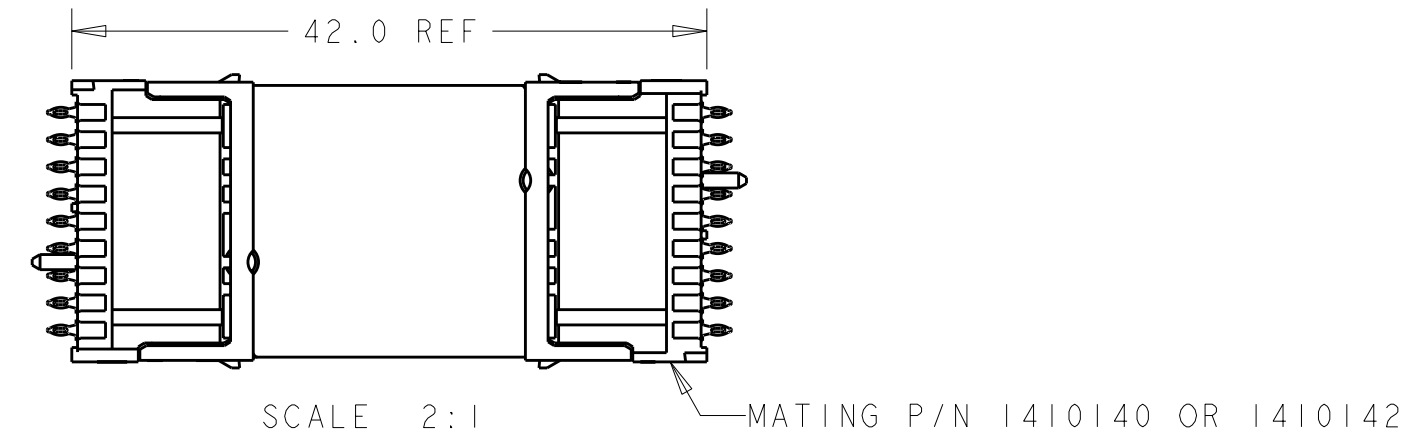
TYPICAL INTERCONNECTIONS FOR EACH EVEN-NUMBERED COLUMN (GREEN WAFER): 2,4,6,8,10,12,14,16		
CONTACT USAGE	DAUGHTERCARD/ MAIN CARD	MEZZANINE/ CARRIER CARD
SIGNAL	ax	hx
SIGNAL	bx	gx
SIGNAL	dx	ex
SIGNAL	ex	dx
SIGNAL	gx	bx
SIGNAL	hx	ax
GROUPS ALL COMMONED	cx, fx, ix	ix, fx, cx



COLUMN 1 INDICATOR



18.4



SCALE 2:1

MATING P/N 1410140 OR 1410142

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.13
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±
ANGLES ±
FINISH 2

MATERIAL

1

DWN L SIZE 16JUN2006
CHK M. McALONIS 16JUN2006
APVD G. GRIFFITH 23DEC2008

PRODUCT SPEC 108-2072
APPLICATION SPEC 114-13056
WEIGHT -

CUSTOMER DRAWING

Tyco Electronics
Harrisburg, PA 17105-3608

NAME MEZZANINE CONNECTOR, 42mm STACK
HEIGHT, DIFFERENTIAL, 16 WAVER,
MultiGig RT2

SIZE A260779 CAGE CODE C-1410196
DRAWING NO 1410196-1
RESTRICTED TO -

SHEET 1 OF 1 REV A