



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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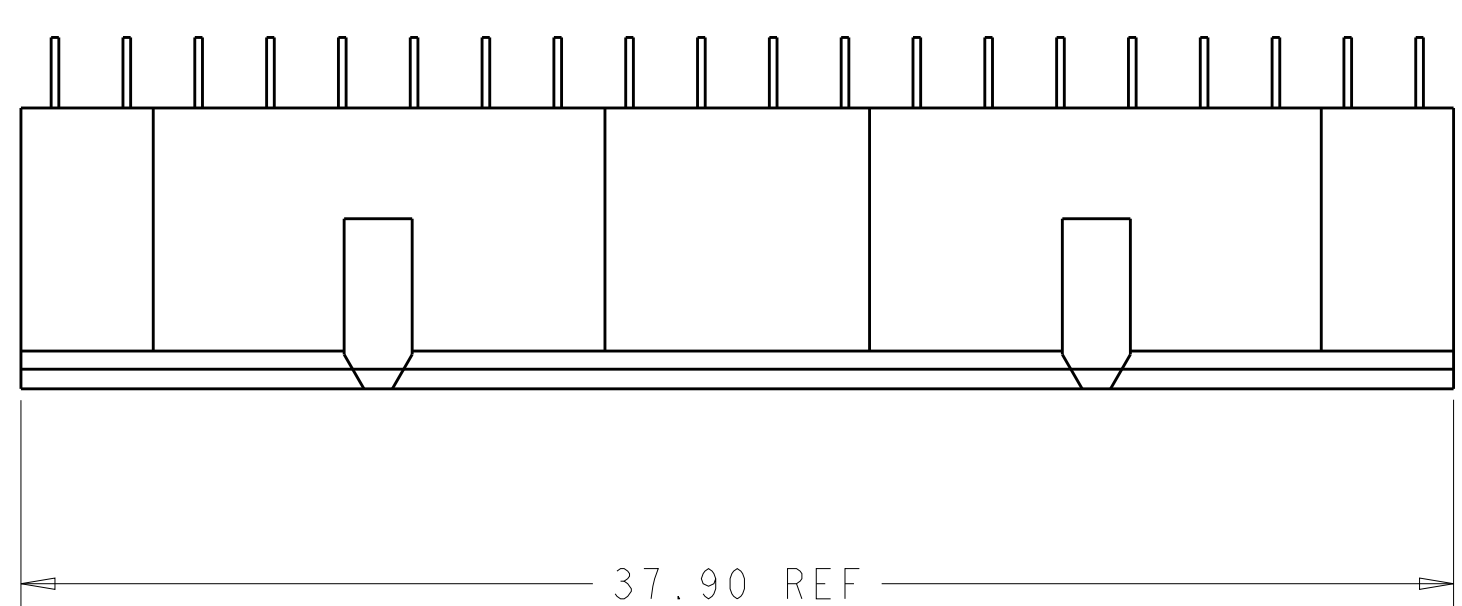
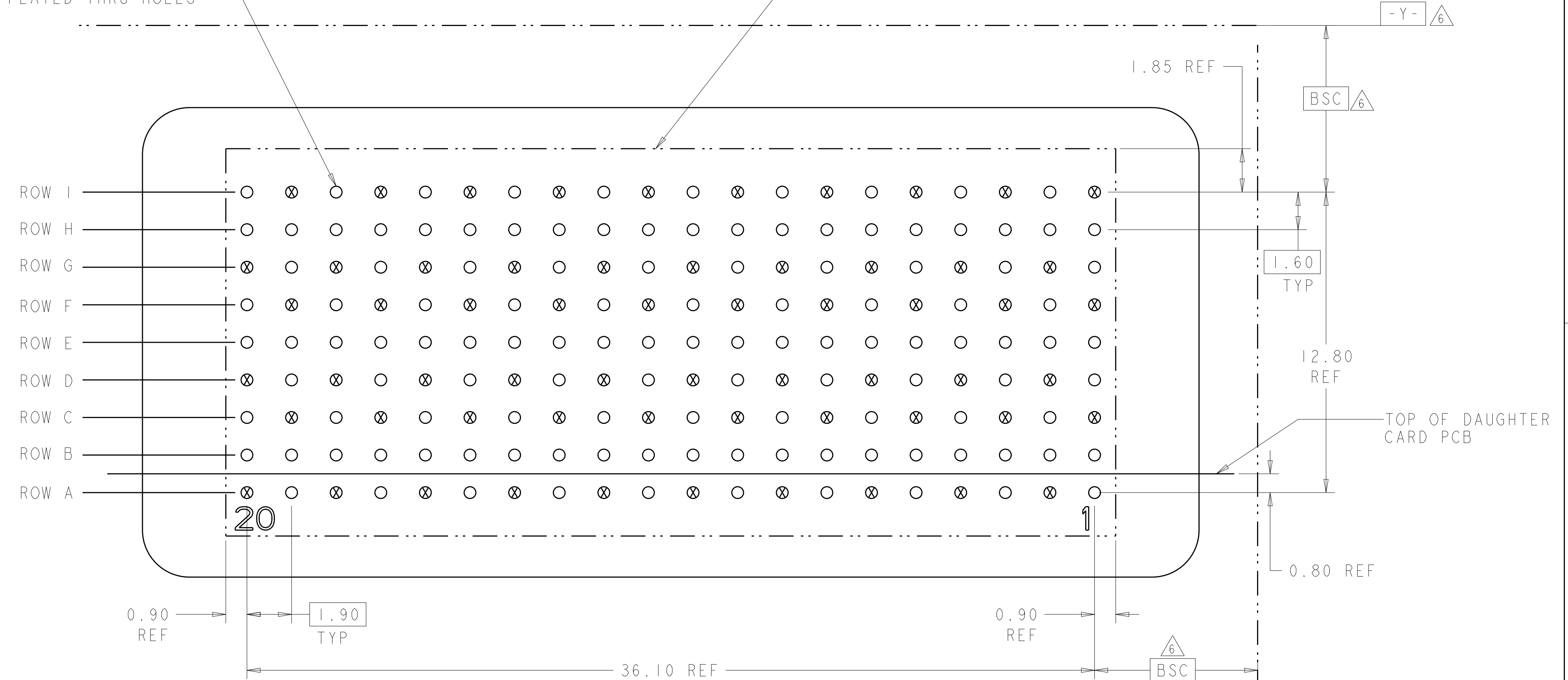
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



LOC	DIST	REV	LTN	DESCRIPTION	DATE	DWN	APVD
-	-	B		REV PER ECO-12-010940	7-31-12	CT	DH
		C		REV PER ECO-12-016528	20SEP2012	RJM	DH
		D		ECO-13-004755	27MAR2013	KG	DH

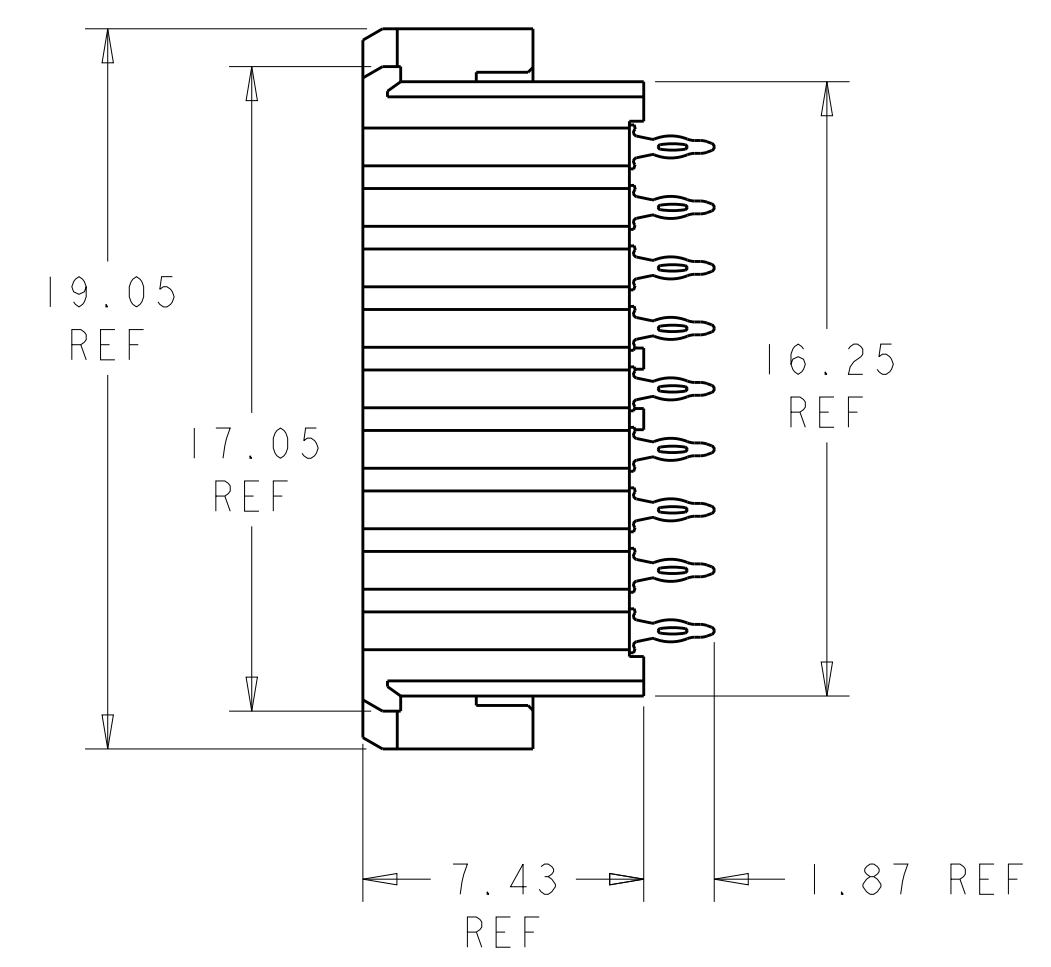
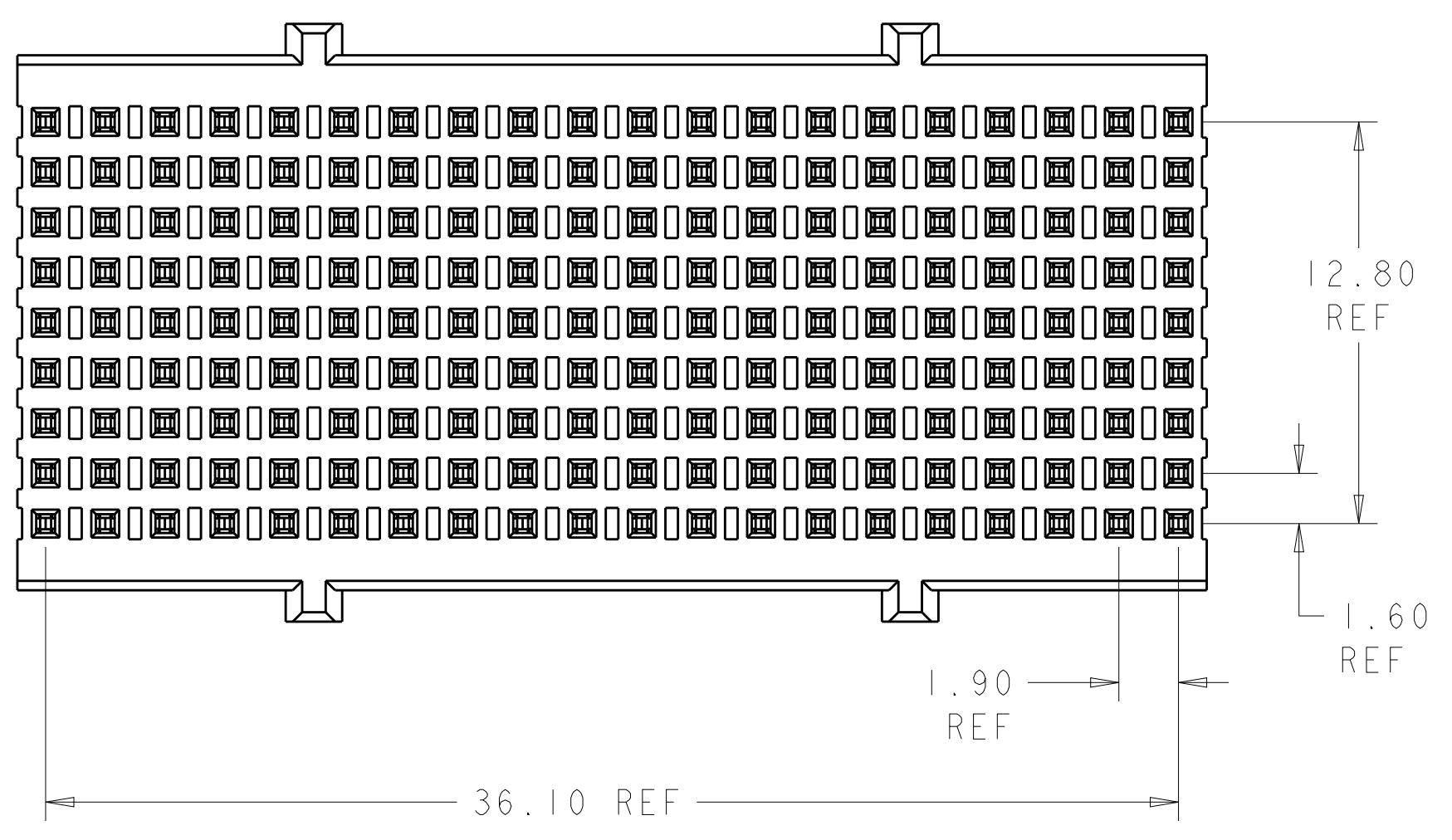
$\oplus \varnothing 0.05 \text{ (X) Y}$
 FINISHED HOLE SIZE
 AND PLATED THRU HOLES

CONNECTOR
 OUTLINE



RECOMMENDED DIFFERENTIAL PAIR PCB BOARD LAYOUT
 COMPONENT SIDE SHOWN
 SCALE 8:1

- = SIGNAL
- ⊗ = GROUND



- 1 MATERIAL:
CONTACT - COPPER ALLOY
HOUSING - LCP, COLOR - BLACK
- 2 FINISH:
MATING AREA: 1.27μm MIN GOLD OVER
1.27μm MIN NICKEL
- 3 FINISH:
COMPLIANT PIN AREA: 0.38μm MIN BRIGHT TIN LEAD
OVER 1.27μm MIN NICKEL
- 4 FINISH:
COMPLIANT PIN AREA: 0.38μm MIN MATTE TIN
OVER 1.27μm MIN NICKEL
- 5 FINISH:
COMPLIANT PIN AREA: 0.38μm MIN GOLD
OVER 1.27μm MIN NICKEL
- 6 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 7 REFERENCE APPLICATION SPEC 114-13267 FOR RECOMMENDED
PLATING THRU HOLE DIAMETER AND PLATING THICKNESS.

FINISH	PART NUMBER
1 5	2000905-3
2 4	2000905-2
2 3	2000905-1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (150 STANDARDS)		DWN: D. BELACK 06JUL2009	TE Connectivity Fortis Zd. 20-COLUMN, VERTICAL, CENTER MODULE ASSEMBLY
DIMENSIONS: mm		CHK: A. TSANG	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. McALONIS	NAME
0 PLC	±	PRODUCT SPEC	
2 PLC	±0.13	108-2409	
3 PLC	±0.05	APPLICATION SPEC	
4 PLC	±	114-13267	
ANGLES	±2°	WEIGHT ~6.86g	SIZE CAGE CODE DRAWING NO RESTRICTED TO
MATERIAL		CUSTOMER DRAWING	A100779 ©=2000905