



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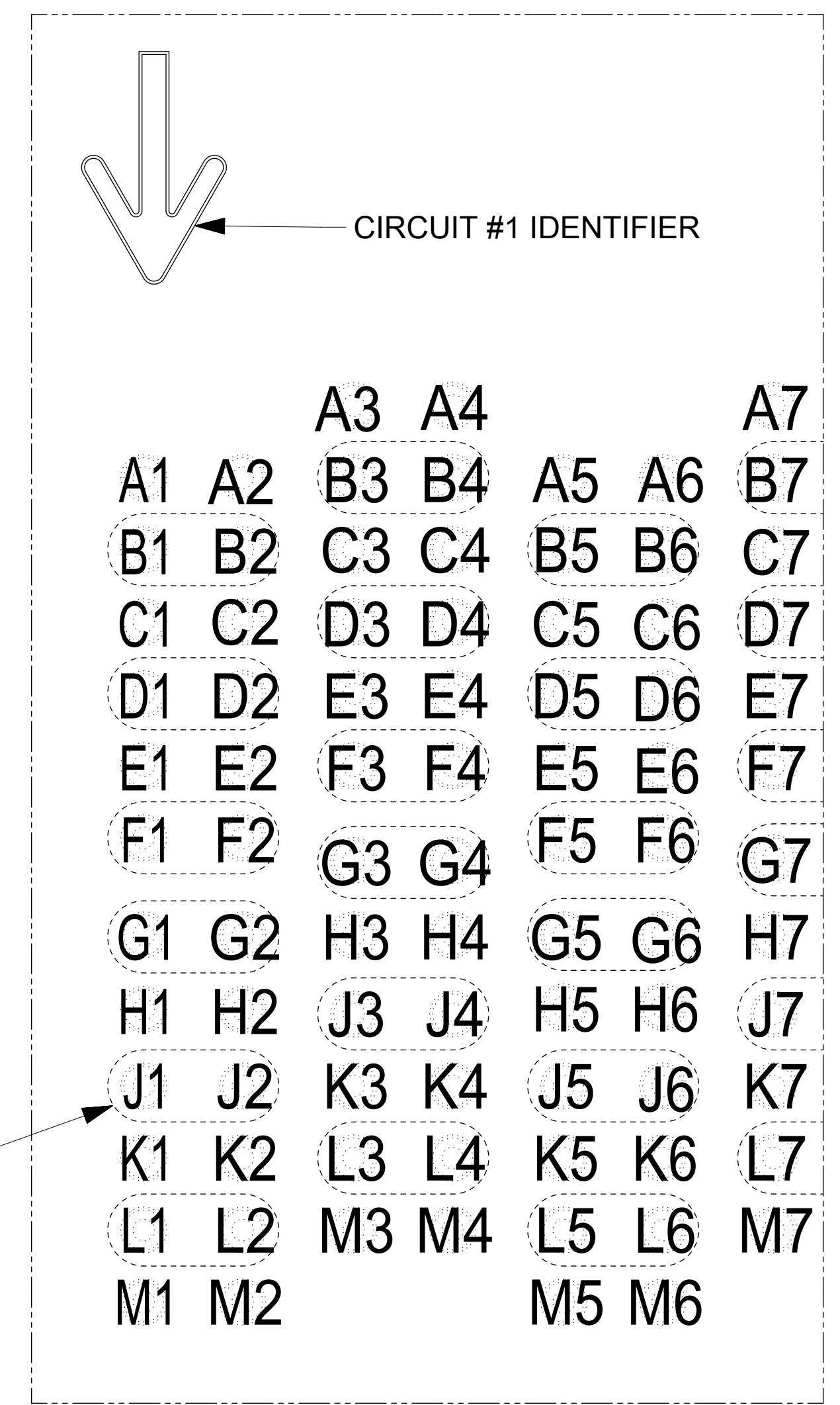
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



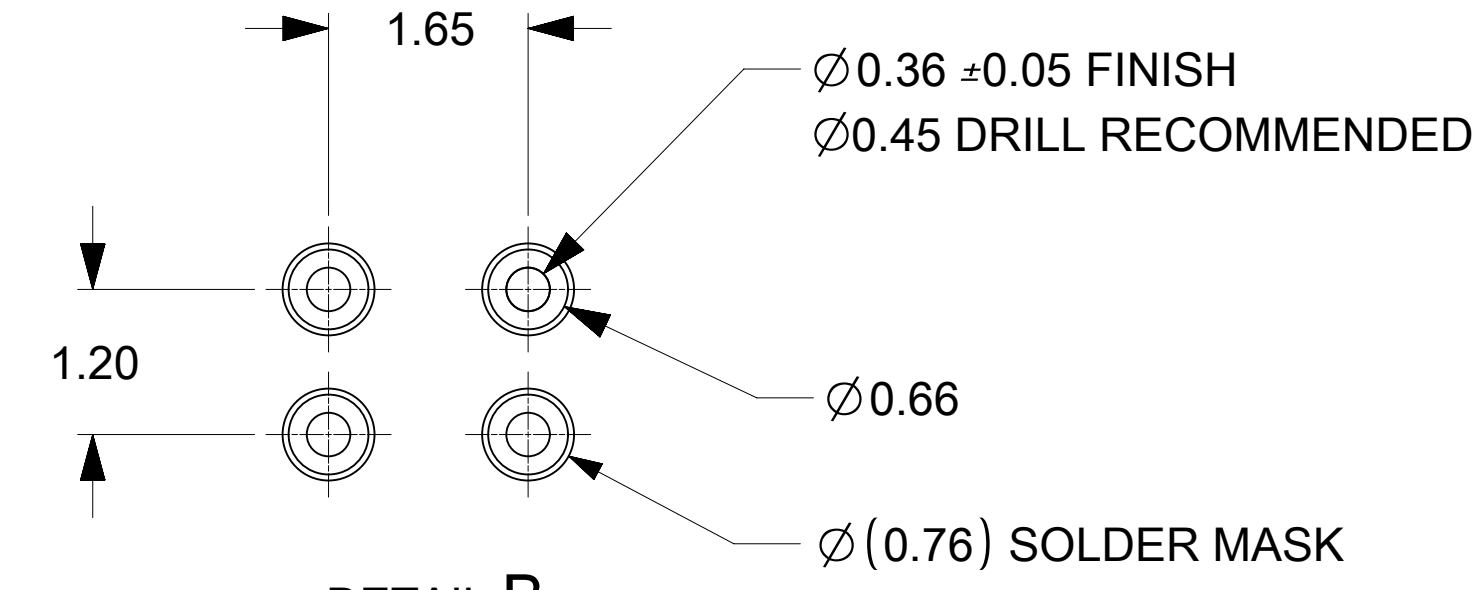




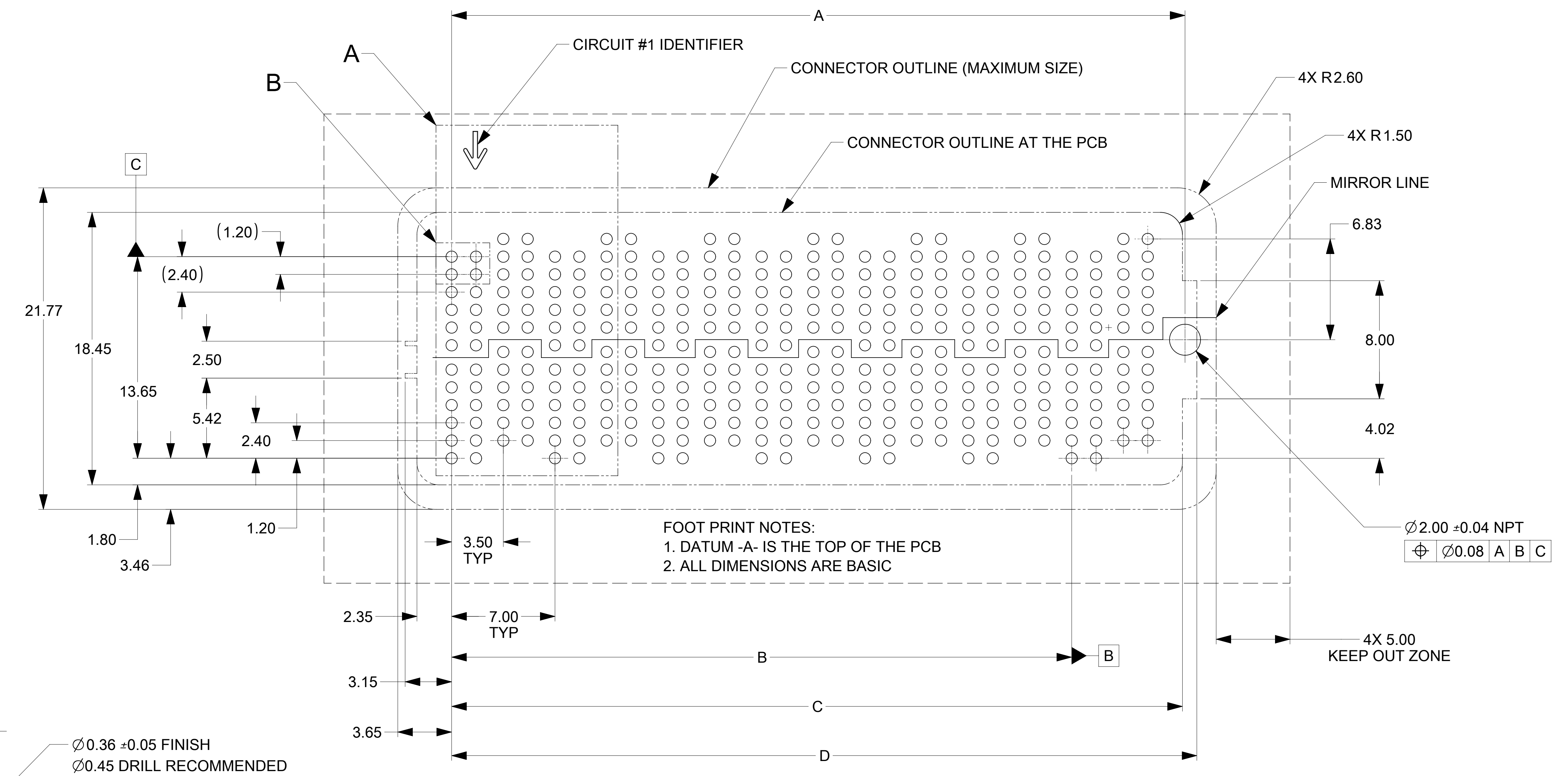
CIRCLED VIAS ARE CONNECTED TO THE SAME SHIELD TERMINAL. ALSO, ALL SHIELD VIAS ARE ELECTRICALLY INTERCONNECTED INSIDE THE CONNECTOR. (SEE CHART FOR EXCEPTIONS FOR POWER TERMINALS\*. THE LOW SPEED TRIADS SHIELD TERMINALS MUST BE USED FOR GROUNDS ONLY AND MAY BE CONNECTED TO OTHER SHIELDS IN THIS CONNECTOR EXCEPT THE ELECTRICALLY ISOLATED SHIELDS).



DETAIL A  
SCALE 12:1  
NUMBERING SCHEME



DETAIL B  
SCALE 16:1  
(ALL DIMENSIONS ARE TYP)



FOOT PRINT NOTES:  
1. DATUM -A- IS THE TOP OF THE PCB  
2. ALL DIMENSIONS ARE BASIC

FOOT PRINT 6X14 SHOWN

MATERIAL NUMBER	NO. OF COLUMNS	DIM A	DIM B	DIM C	DIM D	ELECTRICALLY ISOLATED SHIELDS *	LOW SPEED TRIADS *
1728320001	14	N/A	42.00	49.50	50.48	COLUMN 14: B27,B28,D27,D28,F27,F28,G27,G28,J27,J28,L27,L28	COLUMN 13: B25,B26,D25,D26,F25,F26,G25,G26,J25,J26,L25,L26
1728320005	10	35.68	28.00	35.50	36.48	N/A	N/A
1728320009	14	49.68	42.00	49.50	50.48	COLUMN 14: B27,B28,D27,D28,F27,F28,G27,G28,J27,J28,L27,L28	COLUMN 13: B25,B26,D25,D26,F25,F26,G25,G26,J25,J26,L25,L26
1728320013	16	56.68	49.00	56.50	57.48	N/A	N/A
1728320017	8	N/A	21.00	28.50	29.48	N/A	N/A
1728320018	12	42.68	35.00	42.50	43.48	N/A	N/A
1728320019	12	42.68	35.00	42.50	43.48	N/A	N/A
1728320021	10	35.68	28.00	35.50	36.48	N/A	N/A
1728320022	10	35.68	28.00	35.50	36.48	N/A	N/A
1728320023	10	35.68	28.00	35.50	36.48	N/A	N/A
1728320024	20	70.68	63.00	70.50	71.48	COLUMN 19: B37,B38,D37,D38,F37,F38,G37,G38,J37,J38,L37,L38 COLUMN 20: B33,B40,D39,D40,F39,F40,G39,G40,J39,J40,L39,L40	COLUMN 18: B35,B36,D35,D36,F35,F36,G35,G36,J35,J36,L35,L36
1728320025	25	88.18	80.50	88.00	88.98	N/A	N/A
1728320026	6	21.68	14.00	21.50	22.48	N/A	N/A
1728320034	16	56.68	49.00	56.50	57.48	COLUMN 15: B29,B30,D29,D30,F29,F30,G29,G30,J29,J30,L29,L30 COLUMN 16: B31,B32,D31,D32,F31,F32,G31,G32,J31,J32,L31,L32	COLUMN 14: B27,B28,D27,D28,F27,F28,G27,G28,J27,J28,L27,L28
1728320036	14	49.68	42.00	49.50	50.48	COLUMN 12: B23,B24,D23,D24,F23,F24,G23,G24,J23,J24,L23,L24 COLUMN 13: B25,B26,D25,D26,F25,F26,G25,G26,J25,J26,L25,L26 COLUMN 14: B27,B28,D27,D28,F27,F28,G27,G28,J27,J28,L27,L28	COLUMN 11: B21,B22,D21,D22,F21,F22,G21,G22,J21,J22,L21,L22

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: SEE SHEET 1					
	DIMENSION UNITS	SCALE						GENERAL TOLERANCES (UNLESS SPECIFIED)
▽ = 0	mm	1:1	ANGULAR TOL ± 0.5°		EC NO: 174569		NEOPRESS 6 ROW RECEPTACLE ASSY 100 OHM	
▽ = 0	4 PLACES ±		3 PLACES ±		DRWN: TPREMO 2018/04/03		100 OHM	
▽ = 0	2 PLACES ± 0.15		1 PLACE ±		CHK'D: KPELOZA 2018/01/17		PRODUCT CUSTOMER DRAWING	
▽ = 0	0 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: KLANG 2018/04/05		INITIAL REVISION:	
⊠ = 0	THIRD ANGLE PROJECTION		DRAWING SERIES		DRWN: GMINNICK 2017/04/21		DOCUMENT NUMBER	
⊠ = 0	E-SIZE		172832		APPR: KLANG 2017/07/31		DOC TYPE   DOC PART   REVISION	
⊠ = 0	SEE TABLE		GENERAL MARKET		MATERIAL NUMBER		1728320002	
⊠ = 0	SHEET NUMBER		2 OF 2		CUSTOMER		PSD 000 D	