



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!



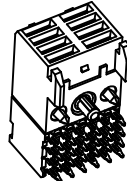
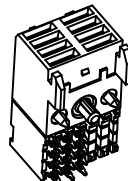
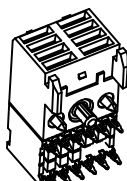
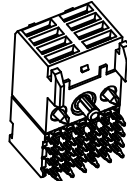
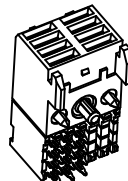
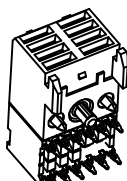
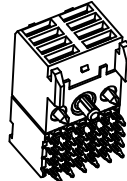
Contact us

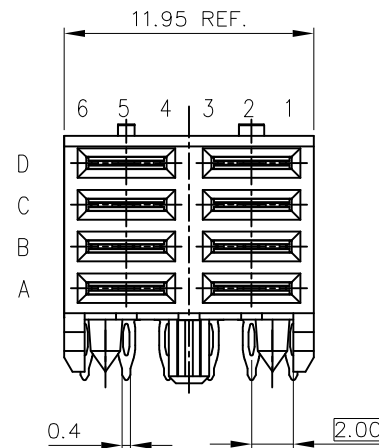
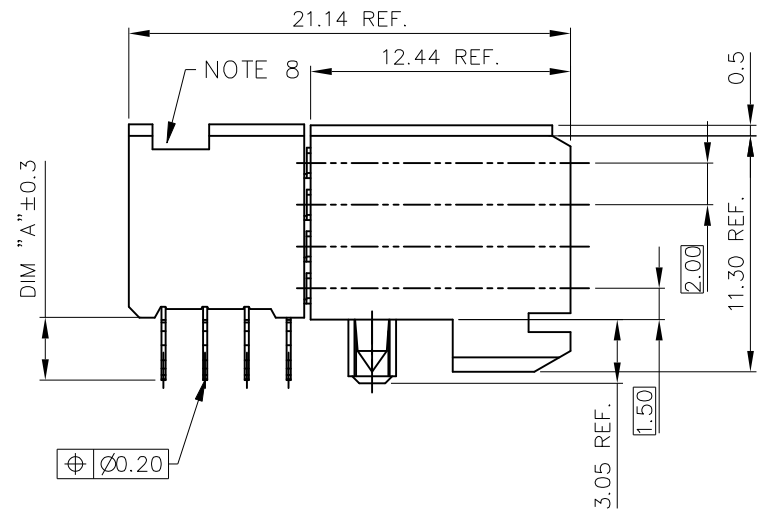
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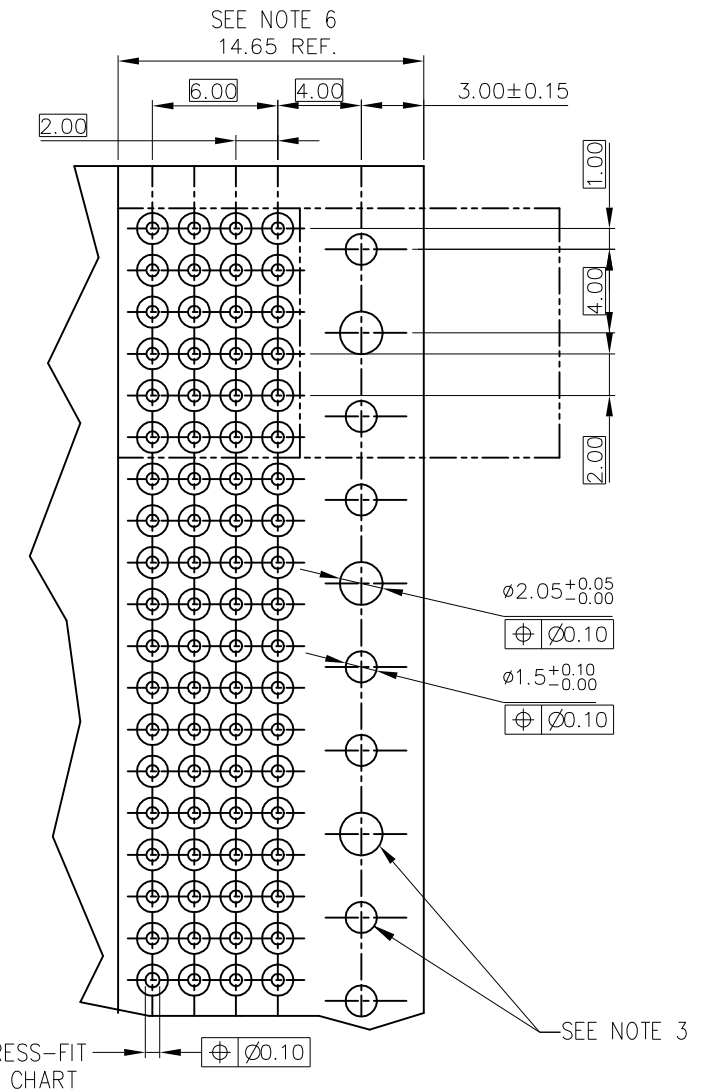


PRODUCT NO.	PIN NUMBER						DIM "A"	PCB THICKNESS		PRODUCT NO.	PIN NUMBER						DIM "A"	PCB THICKNESS		PRODUCT NO.	PIN NUMBER						DIM "A"	PCB THICKNESS				
	ROW #	6	5	4	3	2					1	ROW #	6	5	4	3					2	1	ROW #	6	5	4				3	2	1
88949-X02 88949-X02LF	D	✓			✓		2.90	1.6		88949-X22LF	D					NO	2.90	1.6		88949-X32LF	D	✓			✓	2.90	1.6					
	C	✓			✓						C		✓			NO							C	NO						NO		
	B	✓			✓						B		✓			NO							B	NO						NO		
	A	✓			✓						A		✓			NO							A	✓						✓		
88949-X12 88949-X12LF	D	✓			✓		3.53	2.4																								
	C	✓			✓								✓			✓																
	B	✓			✓								✓			✓																
	A	✓			✓								✓			✓																

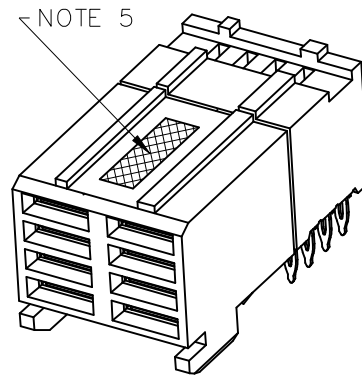


PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY	TELCORDIA CO
-2YY	CUSTOMER SPECIAL
-3YY	CUSTOMER SPECIAL
-9YY	TELCORDIA CO
-1YYLF	TELCORDIA CO
-2YYLF	CUSTOMER SPECIAL
-3YYLF	CUSTOMER SPECIAL
-9YYLF	TELCORDIA CO

PRESS-FIT HOLES CHART	
HOLE DIAMETER AFTER PLATING	0.65-0.80
DRILLED HOLE	0.81-0.86
COPPER PLATING	0.025 MIN.
SnPb PLATING	0.005-0.015



- NOTES:
- BODY MATERIAL: LIQUID CRYSTAL POLYMER 30% GLASS, FLAME RETARDANT ACC. UL 94-V0.
 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
 - INDICATED HOLES ARE UNPLATED.
 - PLATING OF COMPLIANT SECTION 0.5-1.5 um SnPb 85-97 OR 0.5-1.5 um PURE Sn FOR LEAD FREE.
 - PRODUCT MARKING : PARTNUMBER & BATCH ID.
 - SET BACK FOR PRESS BLOCK.
 - SEE TA-941 FOR APPLICATION TOOLING.
 - TOP SURFACE OF PRESS BLOCK MAY EXTEND UP TO 0.4MM HIGHER THAN HOUSING. THIS MAY AFFECT THE TAIL LENGTH BEFORE APPLICATION TO A BOARD.
 - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008 .
 - THE HOUSING WILL WITHSTAND EXPOSURE TO 260DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
 - PRODUCT SPECIFICATION: GS-12-453.
 - APPLICATION SPECIFICATION: GS-20-001.
 - FOR THE PRODUCT WITH 30u" GOLD PLATING IN TERMINAL, THEY CAN BE REPLACED BY 30 GXT PLATING.



mat'l. code				surface ISO 1302 ✓		tolerance ISO 406/ISO 110		projection		product family METRAL(tm) HPL559		
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title		R/A PRESS-FIT POWER RECEPTACLE ASSY.-12MM		
D	V61180	EPK	8/28/96	.0±.3		mm		scale 1:1		dwg no 88949 sheet1 of 1 size A4		
E	V00849	JWS	5/31/00	.00±.13		mm		Amphenol FCI		type Product Customer Drawing		
F	DG04-0107	CLu	041228	0°±2'		.000±.051		Amphenol FCI		type Product Customer Drawing		
G	DG07-0458	Cenh	11/15/07	dr	STU STONER	921029						
H	DG08-0171	TER	8/26/08	eng	R.DOUTRICH	921029						
J	EXL-N-23443	NICK	3/4/16	chr	STU STONER	921029						
K	ELX-N-26608	MZ	3/28/17	app	STU STONER	921029						
sheet index	revision	K										
	sheet	1										