



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

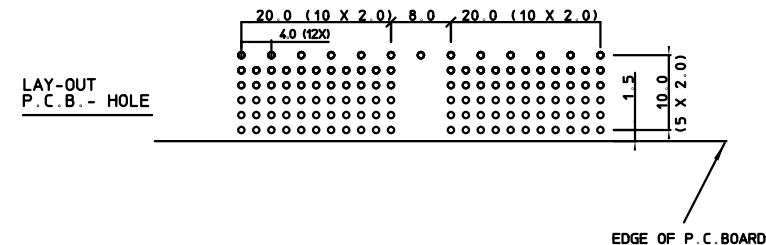
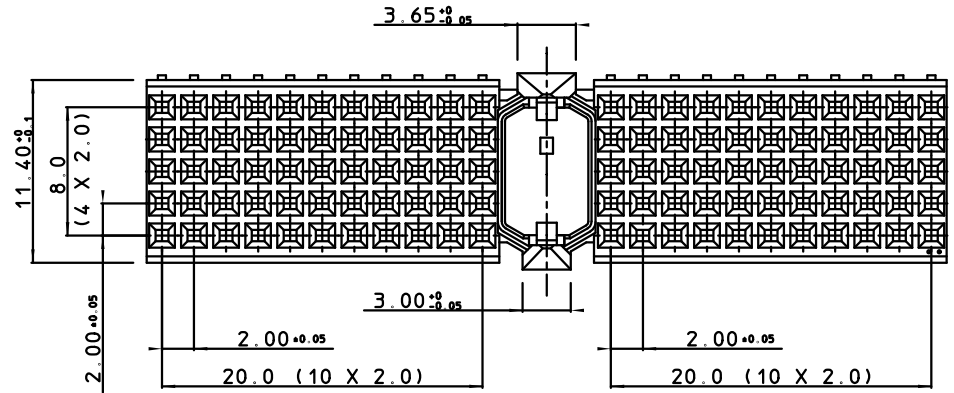
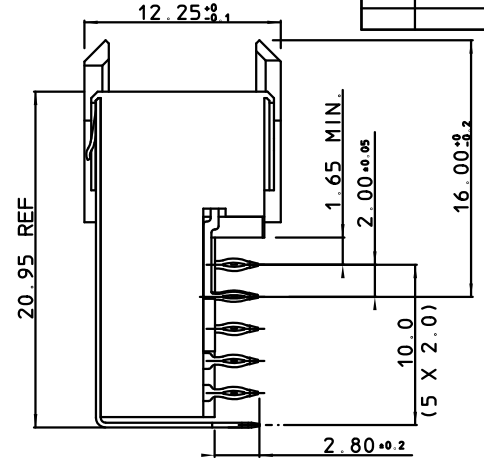
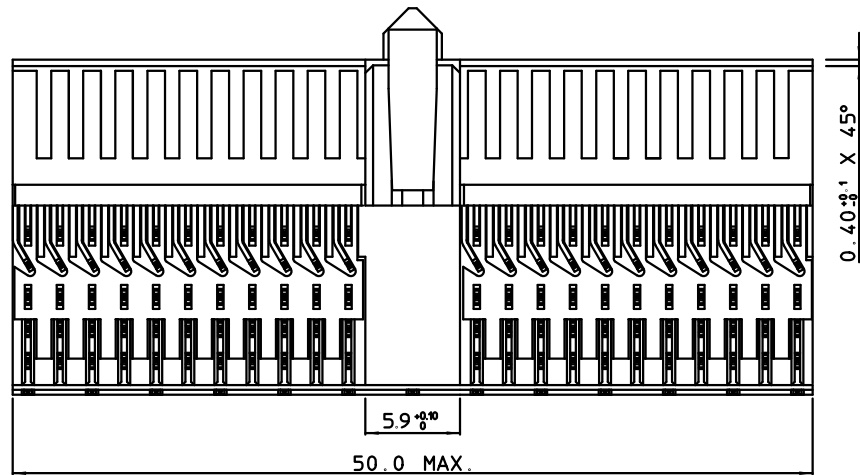
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



BS,C ,201444,036,02

GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90	REV.	DATE	DESCRIPTION	BY	C'K'D'																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	76	81	82	83	84	88	01	20-04-99	SHIELD CONTS ROW F MODIFIED	W.P.		
																																02	05/11/99	SHIELDING LENGTH MODIFIED	N.O.	



PERFORMANCE CHARACTERISTICS

- CURRENT RATING : 1,5 A AT 20°C ( FULLY LOADED )
- 1 A AT 70°C ( FULLY LOADED )
- RATED VOLTAGE : 500 V AC (CONT / CONT )
- OPERATING TEMPERATURE : -55°C TO 125°C
- CONTACT RESISTANCE : 20 mΩ MAX
- INSERTION FORCE : 0.75 N MAX / CONT
- EXTRACTION FORCE : 0.15 N MIN / CONT
- INSULATION RESISTANCE : 10<sup>4</sup> MΩ MIN

NOTES

- '--' PERFORMANCE LEVEL INDICATION: Z1= PL3 (SEE CAT. NR.) N9= PL2 E9= PL1
- CSA CERTIFIED, FILE NUMBER LR 44961-51. UL APPROVED, FILE NUMBER E31151.

FEMALE SIGNAL RIGHT ANGLE PRESS-FIT-TO-BOARD CONNECTOR				WITH SERVICECENTER	
1DEC ±0.2 2DEC ±0.1 ANGLES ±1° HOEKEN	1DEC 2DEC HOEKEN	<b>APPR.</b> DRAFT CHECKED	<b>DATE</b> 30-03-99	<b>SIGN.</b> M.Fret	MILLIPACS 2 / TYPE A / UPPER SHIELDING (ODD POS.)
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.					<b>CAT. No.</b> HM2R10PA5108--
ALL DIMENSIONS IN MM				FRAMATOME CONNECTORS BELGIUM N.V. A. SPINOYSTRAAT 8, 2800 MECHELEN	
REFERENCES / REFERENTIES				SCALE 3 / 1	
ALLE AFMETINGEN IN MM				BS,C ,201444,036,02 DRAWING No. CUSTOMER DRAWING	

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DIT IS ONZE EIGENDOM EN MAG NIET NADERHAANT, HERDRUKT, OVERGEDRUKT AAN DERDEN, NOCH VOOR FABRICATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.