



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

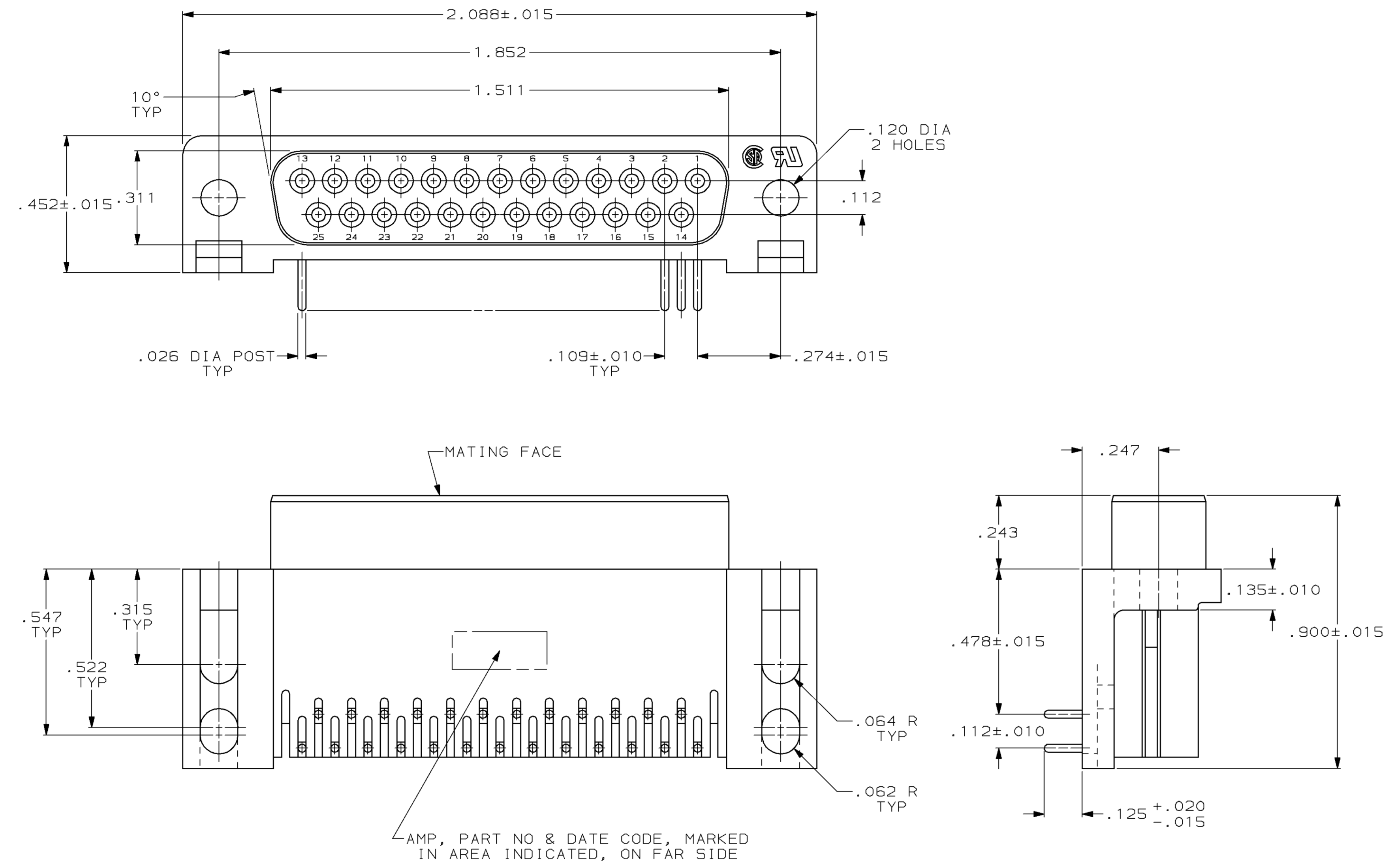
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

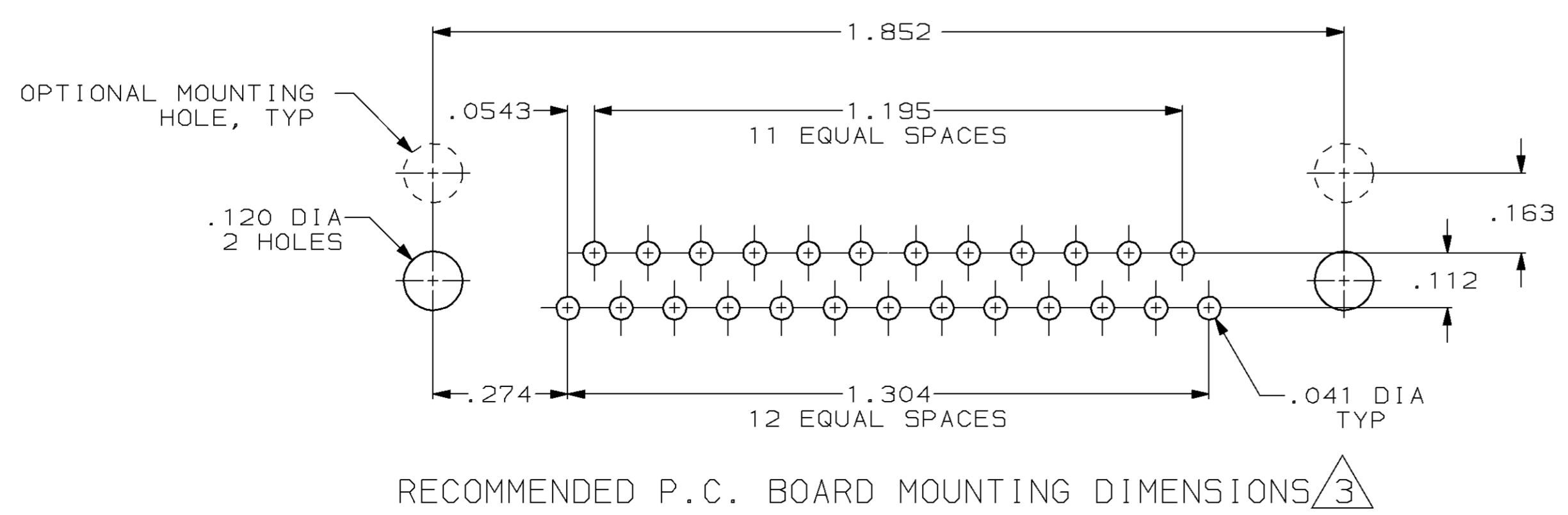


DRAWING MADE IN THIRD ANGLE PROJECTION
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LOC		DIST		REV		ZONE		LTR		DESCRIPTION		DATE	APPD		
BD	77	P	F					F	REV	PER	EC	0020-1448-95	10 JAN 96	RLT	
								G	SUPSD	-1	PER	EC	0020-570-96	27 FEB 97	RT



- ① FLAME RETARDANT, 94V-0 RATED, GLASS FILLED NYLON OR POLYESTER, COLOR: BLACK.
- ② PHOS. BRONZE PER QQ-B-750.
- ③ REFER TO APPLICATION SPEC FOR RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS FOR AUTOMATIC INSERTION.
- ④ GOLD PLATING PER MIL-G-45204, TIN PLATING PER MIL-T-10727, NICKEL PLATING PER QQ-N-290.
- ⑤ PLATED WITH GOLD FLASH FOR LENGTH OF .055 MIN FROM MATING END, WITH POINT OF MEASUREMENT .035 FROM MATING END OF CONTACT, .000100-.000200 TIN OR TIN-LEAD ON SOLDER END, ALL OVER .000050 NICKEL ON ENTIRE CONTACT.
- ⑥ PLATED WITH .000030 GOLD FOR LENGTH OF .055 MIN FROM MATING END, WITH POINT OF MEASUREMENT .035 FROM MATING END OF CONTACT, .000100-.000200 TIN OR TIN-LEAD ON SOLDER END, ALL OVER .000050 NICKEL ON ENTIRE CONTACT.
- ⑦ PLATED WITH SOFT GOLD FLASH OVER ENTIRE CONTACT, FOLLOWED BY SELECTIVELY PLATED HARD GOLD, TOTAL GOLD THICKNESS TO BE .000015 MIN FOR LENGTH OF .055 MIN FROM MATING END, WITH POINT OF MEASUREMENT .035 FROM MATING END OF CONTACT, GOLD FLASH ON REMAINDER, ALL OVER .000050 NICKEL ON ENTIRE CONTACT.



RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS ③

OBSOLETE	①	745085-3
	②	745085-2
SUPSD BY 745085-2	③	745085-1
	FINISH	PART NUMBER

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON:		DR 4-7-87 S. WELDON		AMP AMP INCORPORATED Harrisburg, Pa. 17105
2 PL DEC ±.005		CHK 4-13-87 C. RICHARD		
3 PL DEC ±.005		APPD 4-27-87 B. TAYLOR		NAME RECEPTACLE ASSY, SIZE 3, 25 POSN, RIGHT ANGLE, .478 SERIES, .026 DIA POSTS, AMPLIMITE® HD-20
ANGLES ±2°		APPD 5-5-87 J. ASSINI		
MATERIAL	MOLDED PARTS: ①	PRODUCT SPEC		SIZE
CONTACTS: ②		108-40005		FSCM NO
FINISH ④	CONTACTS: SEE TABLE	APPLICATION SPEC		114-40015
		WEIGHT		-
SCALE 4:1		DRAWING NO		745085
		SHEET		1 of 1