



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

SECTION A-A'
TERMINAL TPA ASSEMBLY DRAWING

ISO VIEW

TRADE MARK

<NOTE>

1. MATERIAL : POLYESTER(PBT) UL 94HB
2. APPLICABLE TERMINAL : 57919-6702 (AVS,CAVS 0.3-0.5)
57919-6802 (AVS,CAVS 0.85-1.25)
57919-6902 (AVSS,CAVS 2.0)
3. APPLICABLE FEMALE HOUSING ASS'Y 2P : 49228-0210

NO.	PART NO.	PART NAME	REMARK
1	49229-0290	.090 M/HSG 2P	NATURAL
2	49229-0283	.090 M/TPA 2P	YELLOW
3	49229-0210	.090 M/HSG ASS'Y 2P	-

GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE	DESIGN UNITS	DIMENSIONS:		SHFT	REV.
MM	INCH	45	MM INCH	MM	INCH	REVISE ON CAD ONLY	
4 PLACES ± 0.05		$\pm .05$	DRAWN BY & DATE		TITLE:		
3 PLACES ± 0.05		$\pm .05$	S.Y.PARK 05/02/25		090 MALE HOUSING 2P		
2 PLACES ± 0.15		$\pm .15$	CHECKED BY & DATE				
1 PLACE ± 0.20		$\pm .20$	S.Y.KIM 05/02/25				
APPROVED BY & DATE		APPROVED BY & DATE		MOLEX INCORPORATED			
B.C.YOON 05/02/25		B.C.YOON 05/02/25		SD49229.MI		SHEET NO. 1 OF 1	
ANGULAR: $\pm 1^\circ$		CAD FILENAME:		MATERIAL NO. SD49229-001		DRAWING NO. SD-49229-001	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		REV. A		SEE TABLE		SIZE	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

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