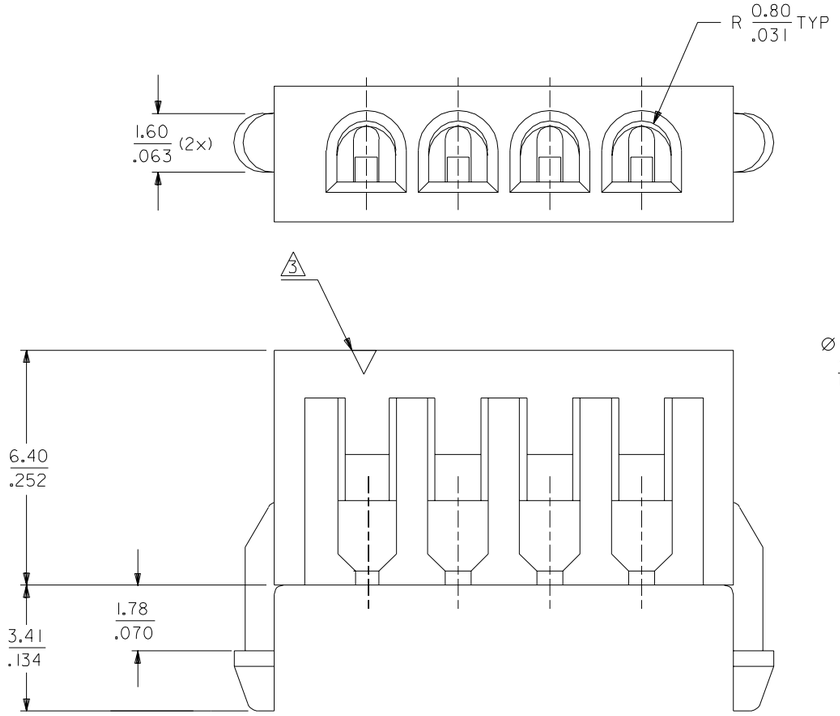
Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

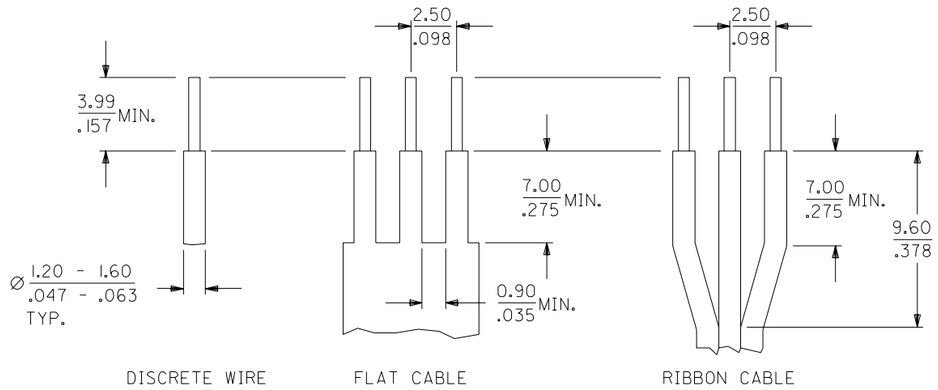
With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC 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

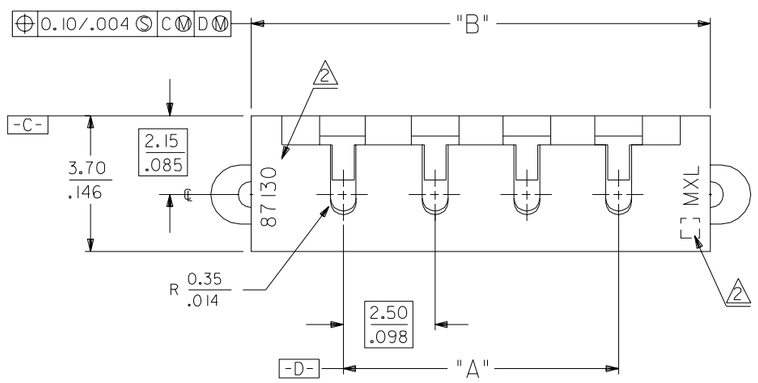


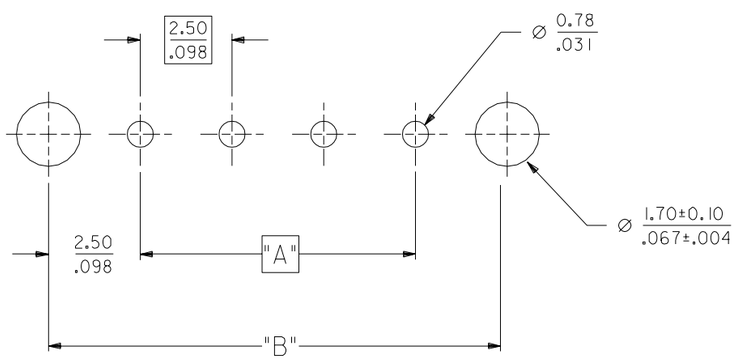


CABLE DIMENSIONS REF.

SCALE - 3 : 1

ENG. NO.	CKT SIZE	DIM "A"		DIM "B"	
		MM	INCH	MM	INCH
87130-0200	2	2.50	.098	7.50	.295
87130-0300	3	5.00	.197	10.00	.394
87130-0400	4	7.50	.295	12.50	.492
87130-0500	5	10.00	.394	15.00	.591
87130-0600	6	12.50	.492	17.50	.689
87130-0700	7	15.00	.591	20.00	.787
87130-0800	8	17.50	.689	22.50	.886
87130-0900	9	20.00	.787	25.00	.984
87130-1000	10	22.50	.886	27.50	1.083
87130-1100	11	25.00	.984	30.00	1.181
87130-1200	12	27.50	1.083	32.50	1.280
87130-1300	13	30.00	1.181	35.00	1.378
87130-1400	14	32.50	1.280	37.50	1.476
87130-1500	15	35.00	1.378	40.00	1.575
87130-1600	16	37.50	1.476	42.50	1.673
87130-1700	17	40.00	1.575	45.00	1.772
87130-1800	18	42.50	1.673	47.50	1.870
87130-1900	19	45.00	1.772	50.00	1.969
87130-2000	20	47.50	1.870	52.50	2.067





RECOMMENDED P.C. BOARD LAYOUT

PCB THICKNESS = 1.57mm

NOTES:

1. FOR ILLUSTRATION PURPOSES, 4 CIRCUITS HAS BEEN SHOWN.
2. MXL LOGO, CAVITY IDENT, ENG. NO., CKT IDENT TO BE AS LARGE AS POSSIBLE AND AS LOCATED.
3. 1st CKT IDENTIFICATION.
4. PARTS TO BE FLAT WITHIN .0045mm/mm AT WIRE ENTRY POSITION.
5. THIS WIRE HOLDER IS FOR USE WITH 26 TO 24 AWG WIRE.

MM / INCH

LTR	REVISION RECORD	ECN	DR / CHK	DATE
A1	ADD 16 TO 20 CKT PER PDR#	-	SEE	991012
	99-09-9019 (ECN# S2000-0181)	-		
A	RFM PER S1252		TAY / NK	901116

REVISE ONLY ON CAD SYSTEM

MATERIAL : VALXO 310, UL 94V-0
COLOR : NATURAL

FINISH : ——

DRAWN BY T A Y 880518
CHK'D BY N K WONG 880519
APPR'D BY N K WONG 880520
SCALE 6 : 1

MOLEX SINGAPORE PTE LTD

SHEET 1 OF 1

GENERAL TOLERANCES ± 0.20/.008

REV A1

DWG. NO.: SD-87130-**00

TITLE : 2.5mm CABLE HOLDER

DWG. NO. SD-87130-**00

CAD FILE S87130.DGN

DO NOT SCALE DRAWING

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX (S) PTE LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION