



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

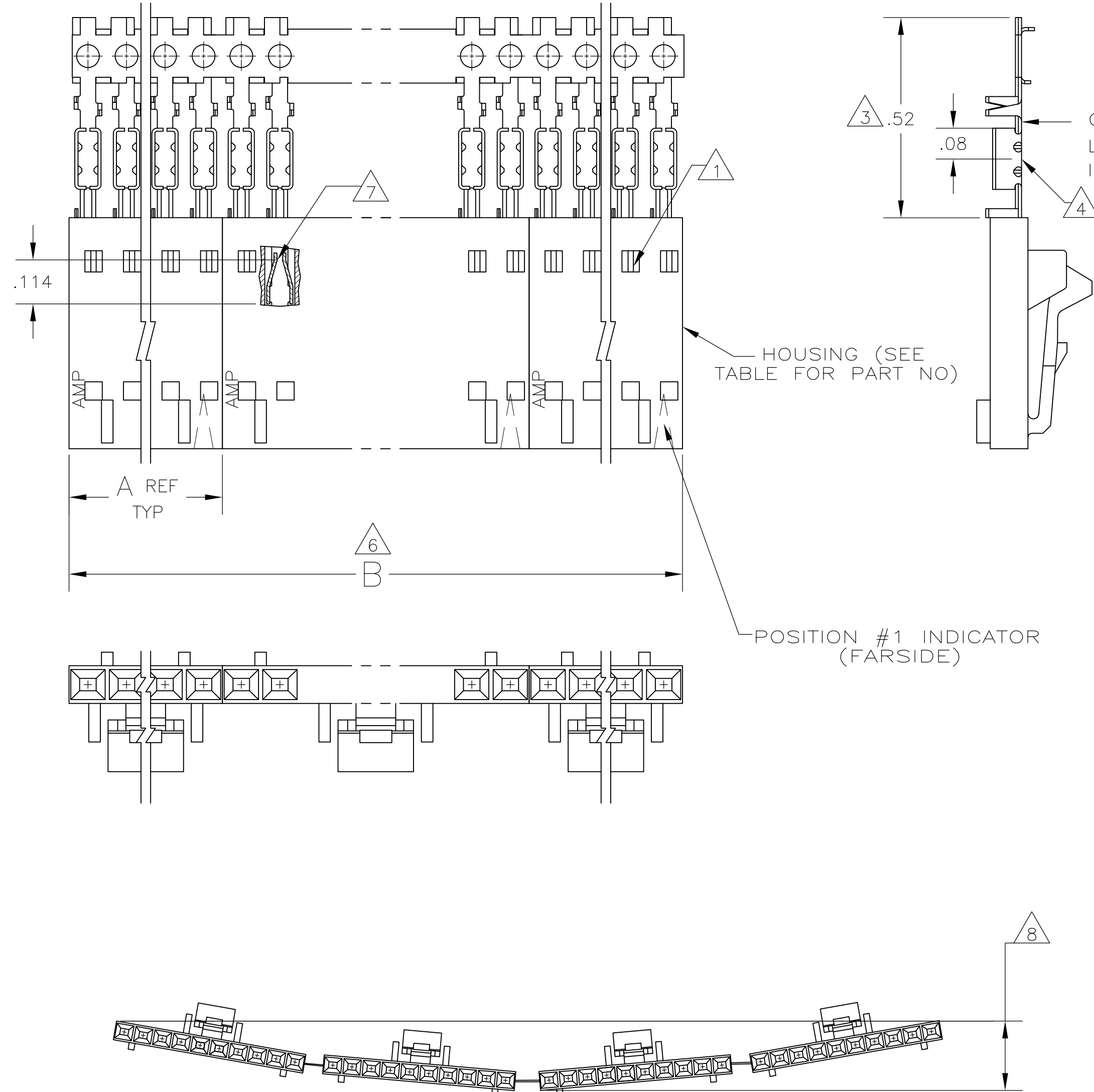
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	N2	REVISED PER ECO-11-004587	11MAR11	RK	HMR		



CONTACT IDENTIFICATION LETTER "B" (LOCATED IN THIS AREA)

HOUSING (SEE TABLE FOR PART NO)

POSITION #1 INDICATOR (FAR SIDE)

- 1 CONTACTS ARE LATCHED INTO THE PRELOAD WINDOWS
- 2 USE WITH #22-#26 AWG WIRE SIZE, .054/.030 INSULATION DIAMETER, .015 MAXIMUM INSULATION THICKNESS
- 3 THE DIMENSION APPLIES WITH THE FORWARD PRELOAD STOP IN CONTACT WITH THE HOUSING SURFACE
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 5 FOR INDIVIDUAL ASSEMBLIES SEE PART NUMBER 103644
- 6 ASSEMBLIES ARE JOINED BY THE CARRIER STRIP. ORDER QUANTITY REFLECTS TOTAL NUMBER OF INDIVIDUAL ASSEMBLIES REQUIRED. SEE TABLE FOR NUMBER OF ASSEMBLIES PER STRIP.
- 7 POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE BEAMS)
- 8 MAXIMUM ALLOWABLE BOW OF ASSEMBLY NOT TO EXCEED .055.
- 9 .000015 GOLD IN THE CONTACT AREA. .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA. ALL OVER .000050 NICKEL.
- 10 .000015 GOLD IN THE CONTACT AREA. .000050-.000100 BRIGHT TIN ON THE TERMINATION AREA. ALL OVER .000050 NICKEL.
- 11 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 12 .000015 GOLD IN THE CONTACT AREA. .000050-.000100 MATTE TIN ON THE TERMINATION AREA. ALL OVER .000050 NICKEL.
- 13 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

EXAMPLE: STRIP ASSEMBLY
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	L A MAYER	11-4-86	STE TE Connectivity		
DIMENSIONS: INCHES		CHK	P de Jong	11-12-86			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	P de Jong	11-12-86	NAME		
0 PLC ± -		PRODUCT SPEC		RCPT ASSY, AMPMODU MTE, SINGLE			
1 PLC ± -		APPLICATION SPEC		ROW, .100 C/L, LATCHED & POLARIZED			
2 PLC ± .02		WEIGHT		FOR #22-#25 AWG WIRE SIZE, STRIP FORM			
3 PLC ± .005		SIZE		A2			
4 PLC ± -		CAGE CODE		00779			
ANGLES ± -		DRAWING NO		C=103957			
FINISH		RESTRICTED TO		-			
HOUSING: SEE TABLE		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 of 2 REV N2			

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LOC		DIST		REVISIONS			
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

OBSOLETE	△12	2	2.40	1.198	1-104257-1	12	6-103957-1	
	△12	2	2.20	1.098	1-104257-0	11	6-103957-0	
	△12	2	2.00	.998	104257-9	10	5-103957-9	
	△12	2	1.80	.898	104257-8	9	5-103957-8	
	△12	2	1.60	.798	104257-7	8	5-103957-7	
	△12	2	1.40	.698	104257-6	7	5-103957-6	
	△12	4	2.39	.598	104257-5	6	5-103957-5	
	△12	4	1.99	.498	104257-4	5	5-103957-4	
	△12	5	1.99	.398	104257-3	4	5-103957-3	
	△12	8	2.40	.298	104257-2	3	5-103957-2	
	△12	10	2.00	.198	104257-1	2	5-103957-1	
	△10	2	1.40	.698	104257-6	7	2-103957-0	
	△11	△10	2	2.40	1.198	1-104257-1	12	1-103957-9
	△11	△10	2	2.00	.998	104257-9	10	1-103957-8
		△10	2	1.60	.798	104257-7	8	1-103957-7
		△10	4	2.39	.598	104257-5	6	1-103957-6
		△10	4	1.99	.498	104257-4	5	1-103957-5
		△10	5	1.99	.398	104257-3	4	1-103957-4
		△10	8	2.40	.298	104257-2	3	1-103957-3
		△10	10	2.00	.198	104257-1	2	1-103957-2
	△9	2	2.40	1.198	1-104257-1	12	1-103957-1	
	△9	2	2.20	1.098	1-104257-0	11	1-103957-0	
	△9	2	2.00	.998	104257-9	10	103957-9	
	△9	2	1.80	.898	104257-8	9	103957-8	
	△9	2	1.60	.798	104257-7	8	103957-7	
	△9	2	1.40	.698	104257-6	7	103957-6	
	△9	4	2.39	.598	104257-5	6	103957-5	
	△9	4	1.99	.498	104257-4	5	103957-4	
	△9	5	1.99	.398	104257-3	4	103957-3	
	△9	8	2.40	.298	104257-2	3	103957-2	
	△9	10	2.00	.198	104257-1	2	103957-1	
PLATING	△6	B	A	HOUSING PART NUMBER	NO OF POSN	ASSEMBLY PART NUMBER ON STRIP		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± -	DWN L A MAYER 11-4-86 CHK P de Jong 11-12-86 APVD P de Jong 11-12-86	NAME
MATERIAL -	FINISH SEE TABLE	PRODUCT SPEC 108-25034 APPLICATION SPEC 114-25026	SIZE CAGE CODE DRAWING NO RESTRICTED TO
		WEIGHT -	A2 00779 C=103957
		CUSTOMER DRAWING	SCALE 1:1 SHEET 2 OF 2 REV N2

TE Connectivity

RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L, LATCHED & POLARIZED FOR #22-#25 AWG WIRE SIZE, STRIP FORM