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!

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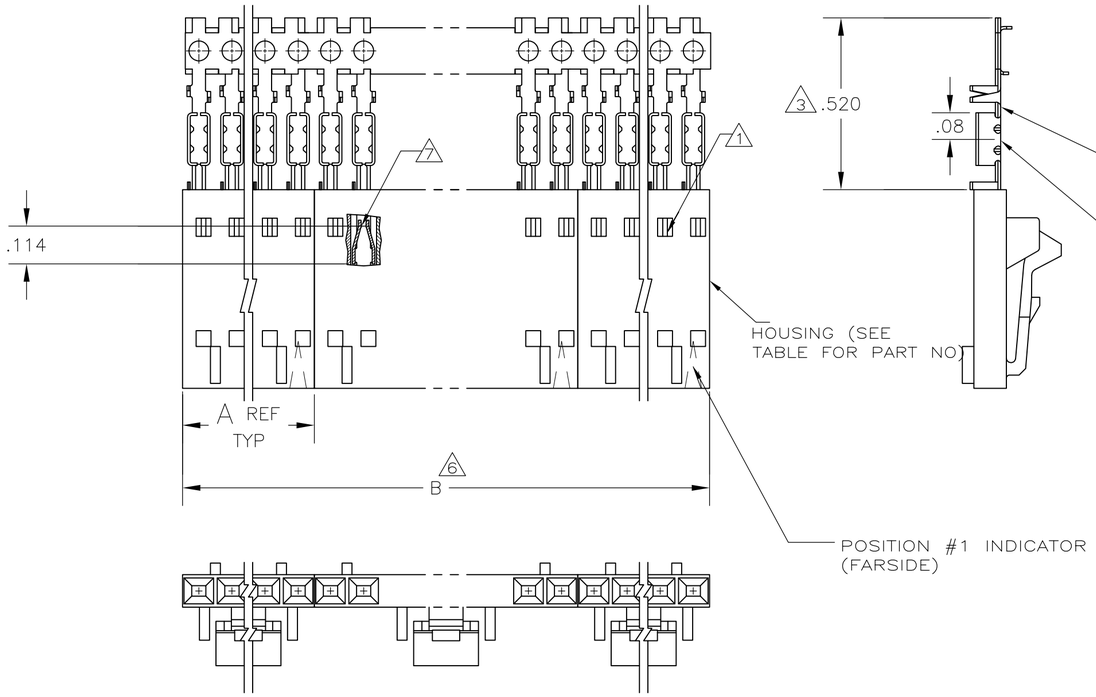
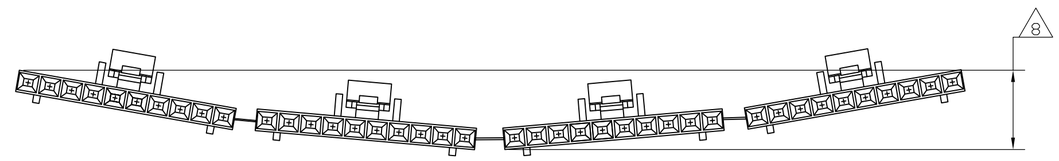
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	M2	REVISED PER ECO-11-004820	11MAR11	RK	HMR





EXAMPLE: STRIP ASSEMBLY
SCALE 2:1

1. CONTACTS ARE LATCHED INTO THE PRELOAD WINDOWS.
2. USE WITH #26-#30 AWG WIRE SIZE, .054/.030 INSULATION DIAMETER, .015 MAXIMUM INSULATION THICKNESS.
3. THE DIMENSION APPLIES WITH THE FORWARD STOP IN CONTACT WITH THE HOUSING SURFACE
4. POINT OF MEASUREMENT FOR PLATING THICKNESS
5. FOR INDIVIDUAL ASSEMBLIES SEE PART NUMBER 103640
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

13 OBSOLETE	12	2	2.40	1.198	1-104257-1	12	6-103960-1
13 OBSOLETE	12	2	2.20	1.098	1-104257-0	11	6-103960-0
	12	2	2.00	.998	104257-9	10	5-103960-9
13 OBSOLETE	12	2	1.80	.898	104257-8	9	5-103960-8
	12	2	1.60	.798	104257-7	8	5-103960-7
	12	2	1.40	.698	104257-6	7	5-103960-6
	12	4	2.39	.598	104257-5	6	5-103960-5
	12	4	1.99	.498	104257-4	5	5-103960-4
	12	5	1.99	.398	104257-3	4	5-103960-3
	12	8	2.40	.298	104257-2	3	5-103960-2
	12	10	2.00	.198	104257-1	2	5-103960-1
11	10	5	1.99	.398	104257-3	4	1-103960-2
	9	2	2.40	1.198	1-104257-1	12	1-103960-1
13 OBSOLETE	9	2	2.20	1.098	1-104257-0	11	1-103960-0
	9	2	2.00	.998	104257-9	10	103960-9
	9	2	1.80	.898	104257-8	9	103960-8
	9	2	1.60	.798	104257-7	8	103960-7
	9	2	1.40	.698	104257-6	7	103960-6
	9	4	2.39	.598	104257-5	6	103960-5
	9	4	1.99	.498	104257-4	5	103960-4
	9	5	1.99	.398	104257-3	4	103960-3
	9	8	2.40	.298	104257-2	3	103960-2
	9	10	2.00	.198	104257-1	2	103960-1
PLATING	6	B	A	HOUSING PART NUMBER	NO OF POSN	ASSEMBLY PART NUMBER ON STRIP	

103960

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL: HOUSING
FINISH: SEE TABLE

DWN L A MAYER 11-4-86
CHK P de JONG 11-4-86
APVD P de JONG 11-4-86
PRODUCT SPEC 108-25034
APPLICATION SPEC 114-25026
WEIGHT -

TE Connectivity

NAME: RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L, LATCHED & POLARIZED FOR NO 26- NO 30 AWG WIRE SIZE, STRIP FORM

SIZE A2 | CAGE CODE 00779 | DRAWING NO C-103960 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 3:1 | SHEET 1 OF 1 | REV M2