



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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4

3

2

1

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0	A3	REVISED PER ECO-11-004917	11MAR11	RK HMR

NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC, UL94V-0 BLACK.
 TERMINALS: COPPER ALLOY, BRIGHT TIN PLATED.
 SCREWS: 6-32, STEEL, ZINC PLATED WITH CLEAR CHROMATE.
 UNLESS OTHERWISE NOTED.

ELECTRICAL:

MAXIMUM CURRENT: 25A.
 OPERATING VOLTAGE: 300V.
 WIRE RANGE: 12-22 AWG.
 RECOMMENDED TIGHTENING TORQUE: 7 IN-LBS.

ENVIRONMENT:

OPERATING TEMP.: +105°C

1

MARKED WITH WHITE PERMANENT INK.

2

SCREWS ARE NICKEL PLATED BRASS.

3

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

RECOMMENDED PCB LAYOUT

7-1437651-0

2-796988-3 OBSOLETE

796905-1

2-796988-9 OBSOLETE

9-1437651-3

DIM. "A"	NO. OF POS.	CATALOG NUMBER	PART NO.
11.311	30	6PCR-30-007	796905-3
10.936	29	6PCR-29-007	796905-2
10.561	28	6PCR-28-007	4-1546158-2
10.186	27	6PCR-27-007	3-1546399-2
9.811	26	6PCR-26-007	3-1546399-1
9.436	25	6PCR-25-007	3-1546399-0
9.061	24	6PCR-24-007	2-1546399-9
8.686	23	6PCR-23-007	2-1546399-8
8.311	22	6PCR-22-007	2-1546399-7
7.936	21	6PCR-21-007	2-1546399-6
7.561	20	6PCR-20-007	2-1546399-5
7.186	19	6PCR-19-007	2-1546399-4
6.811	18	6PCR-18-007	2-1546399-3
6.436	17	6PCR-17-007	2-1546399-2
6.061	16	6PCR-16-007	2-1546399-1
5.686	15	6PCR-15-007	2-1546399-0
5.311	14	6PCR-14-007	1-1546399-9
4.936	13	6PCR-13-007	1-1546399-8
4.561	12	6PCR-12-1381	2-796988-3
4.561	12	6PCR-12-1382	2-796988-9
4.561	12	6PCR-12-007	1-1437652-4
4.186	11	6PCR-11-007	1-1546399-7
3.811	10	6PCR-10-007	1-1546399-6
3.436	9	6PCR-09-007	1-1546399-5
3.061	8	6PCR-08-003	3-1546158-4
3.061	8	6PCR-08-1383	796905-1
3.061	8	6PCR-08-007	3-1546158-3
2.686	7	6PCR-07-014	9-1437651-3
2.686	7	6PCR-07-007	9-1437651-2
2.311	6	6PCR-06-007	8-1437651-8
1.936	5	6PCR-05-007	1-1546399-4
1.561	4	6PCR-04-007	7-1437651-8
1.186	3	6PCR-03-1224	7-1437651-0
1.186	3	6PCR-03-007	1-1546160-9
.811	2	6PCR-02-003	2-1546158-6
.811	2	6PCR-02-007	6-1437651-3

1 SEE FIGURE
SEE FIGURE

3 OBSOLETE

2 SEE FIGURE

2 SEE FIGURE

1 SEE FIGURE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S SCHLEGEL	5/21/04		TE Connectivity			
DIMENSIONS: INCHES		CHK	S YODER	5/21/04		NAME			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	S YODER	5/21/04		PRODUCT SPEC			
0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .010 4 PLC ± - ANGLES ± - FINISH -		APPLICATION SPEC		DRAWING NO		RESTRICTED TO			
MATERIAL		WEIGHT		A2 00779		CAGE CODE		DRAWING NO	
-		-		-		6-1437651-3		-	
CUSTOMER DRAWING		SCALE		SHEET		REV		A3	
-		NTS		1 of 1		-		-	

1471-9 (3/11)