

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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PRODUCT BOARD VOLTAGE $N\square$. DIM A **OFFSET** PACKING KEY DIM C 10014744 0.3 -002 (-N02) 1.0 5.0V -003 (-N03) 0 1.0 5.0V -0.3-004 (-N04) 1.0 5.0V SEE NOTE 5 0.3 -006 (-N06) 2.1 3.3∨ -E-FOR DETAIL -007 (-N07) 2.1 3.3V 0 DESCRIPTION -008 (-N08) 2.1 3.3V -0.3-011 (N11) 1.0 5.0V 0.6 -012 (-N12) 2.1 3.3V 0.6 54.0 -013 (-N13) 1.0 5.0V -0.6-014 (-N14) 2.1 3.3V -0.6 50.2 -015 (-N15) -0.81.0 5.0V 42.545 0 -021 (-N21) 1.0 5.0V CL OF DATUM C SEE NOTE 6 FOR -NXX DETAIL 2.85±0.05 SEE NOTE 7 FOR LEAD FREE DETAIL 0.635 0.28 (NDTE: -021 & -N21 IS REVERSED TYPE) ⊕ 0.2 C 90 14, 3.35 DETAIL A±0.05 41.91 1.27 PIN 1 DIM PIN 34 PIN 68 $1,6\pm,05$ PIN 35 mat'l. code FC) tolerances unless CUSTOMER otherwise specified COPY date .x ±.3 Itr ecn no dr www.fciconnect.com projection H DG08-0116 NZ 05/27/'08 linear .XX ±.13 68PIN PCMCIA .XXX ±.050 **+** RECEPTACLE ASS'Y C T03-0099 TAI 03/21/'03 angles 0° ±2° 05/21/'03 dr KENNY TAI 12/17/'02 D T03-0186 TAI product family PCMCIA code MM E T03-0332 TAI 07/22/'04 engr KENNY TAI 12/17/'02 size dwg no F T03-0358 TAI 08/23/'04 chr KENNY TAI 12/17/'02 scale sheet 10014744 04/06/'06 appd PAUL WANG 12/17/'02 G DG06-0154 CS 1:1 1 of 4 н н н sheet revision Н В 1 2 3 4 index sheet status:Released 1 2 3 4

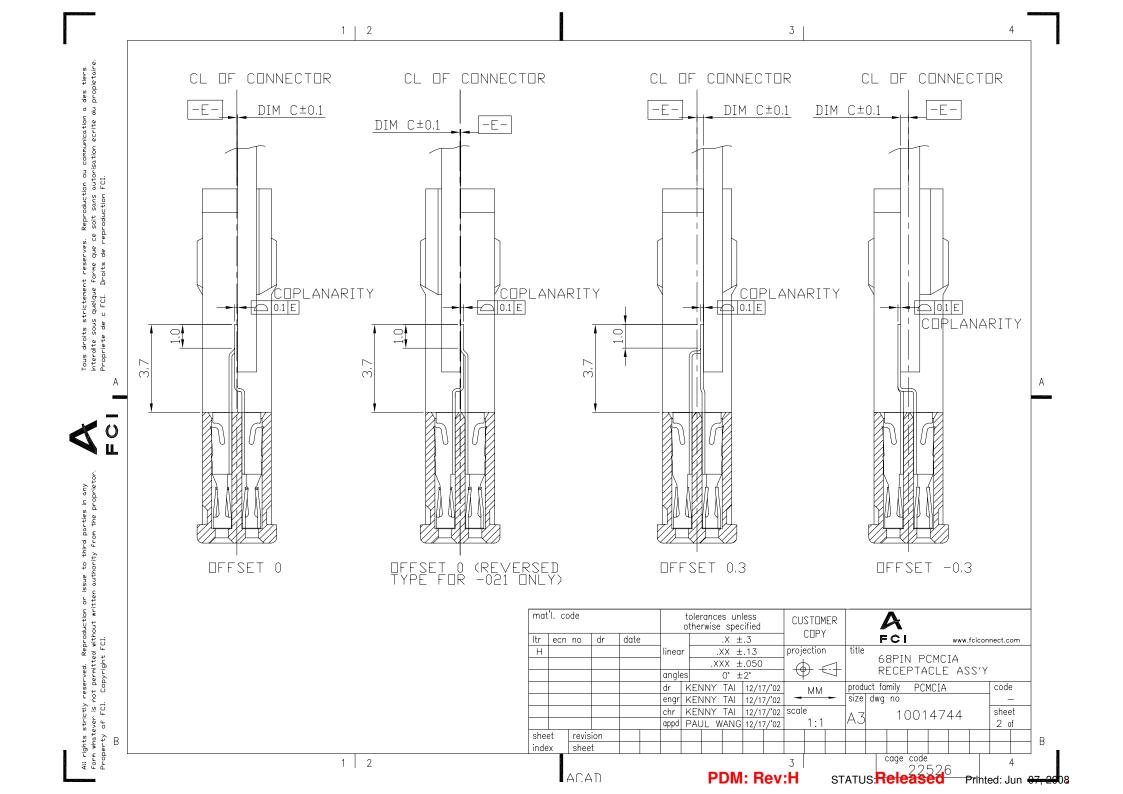
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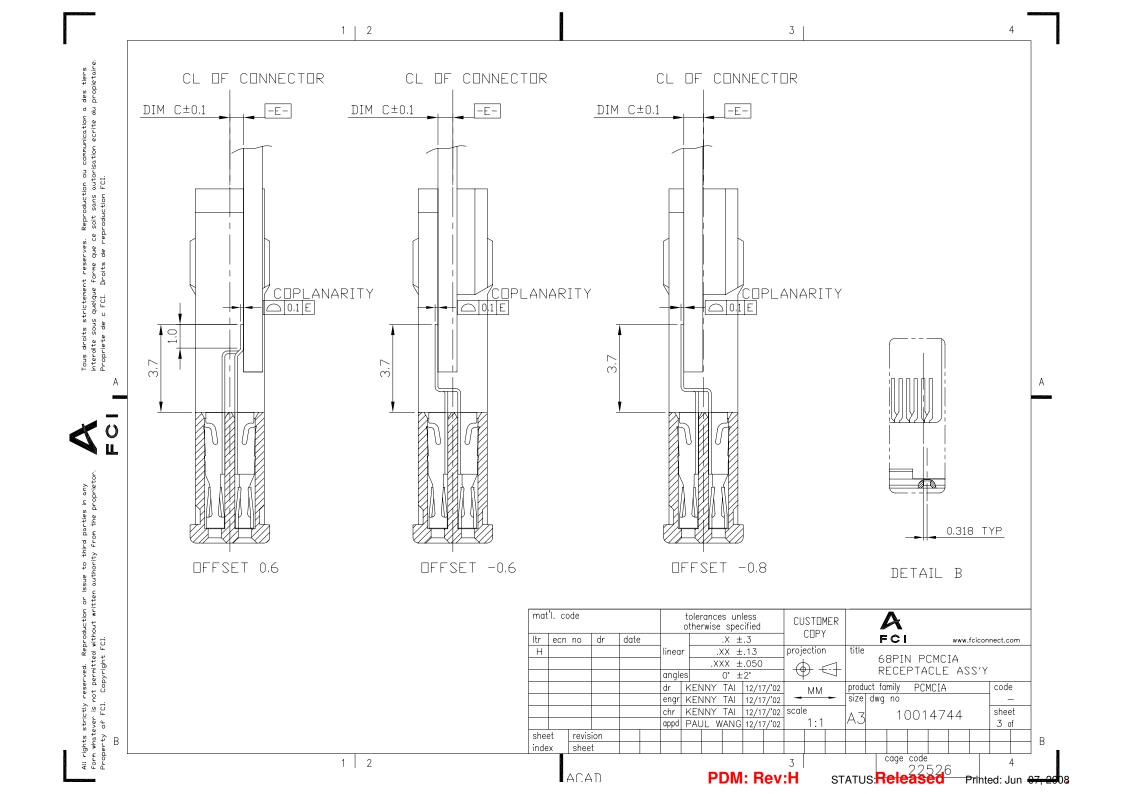
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PDM: Rev:H

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- 0.1 A 48.55±.15 - 0.1 A 46.35±.15 = 0.1 A 43.70±.10 42.545 NOTE 2 -A-40±,20 0.635 0.35±.02 5,3±,1 **⊕** 0.08 A $10.0\pm.15$ PIN 34 PIN 35 PIN 1 PIN 68 NOTE 4 49.70

RECOMMENDED P.C.B. LAYOUT

NOTE:

1. MATERIAL:

CONTACT: PHBR 0.12t

HOUSING: LCP UL94V-0 (BLACK COLOR: -XXX; NATURAL COLOR: -NXX)

FINISH:

CONTACT: ALL OVER--- Ni UNDER 0.5 MICRON THK.

CONTACT AREA--- Au or GXT 0.38 MICRON THK.

SOLDER TAIL---TIN LEAD 2.5 MICRON THK.

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2. MAXIMUM PCB BOW ON THIS DIMENSION IS 0.1mm.

- 3. PACKING SPEC. REFER TO GS-14-723.
- 4. ELIMINATE THE CORNER TO PREVENT INTERFERENCE WITH SOLDER TAIL.
- 5. -XXX (-NXX) USE STD. PACKAGE, 1872 PCS / CARTON; -XXXT (-NXXT) USE TAPE AND REEL, 750 PCS / REEL; -XXXS (-NXXS) USE STD. PACKAGE, 200 PCS / CARTON; -XXXA (-NXXA) USE TAPE AND TEEL, 600 PCS / REEL.
- 6. -NXX USE NATURAL COLOR HOUSING, EX. -NO2 IS THE SAME WITH -002 EXCEPT NATURAL COLOR.
- 7. -XXXXLF IS LEAD FREE PLATING, SOLDER TAIL IS PLATED TIN 2.5 MICRON
- 8. PRODUCT SPEC. REFER TO GS-12-228.

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mat'l. code						tolerances unless otherwise specified						CUSTOMER COPY			F								
ltr	ecn	n no dr date						.X ±.3							www.fciconnect.com								
Н						linear	r	.XX ±.13				projection		title CODIN DOMOIA									
								.XXX ±.050				1 4 -			68PIN PCMCIA								
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