

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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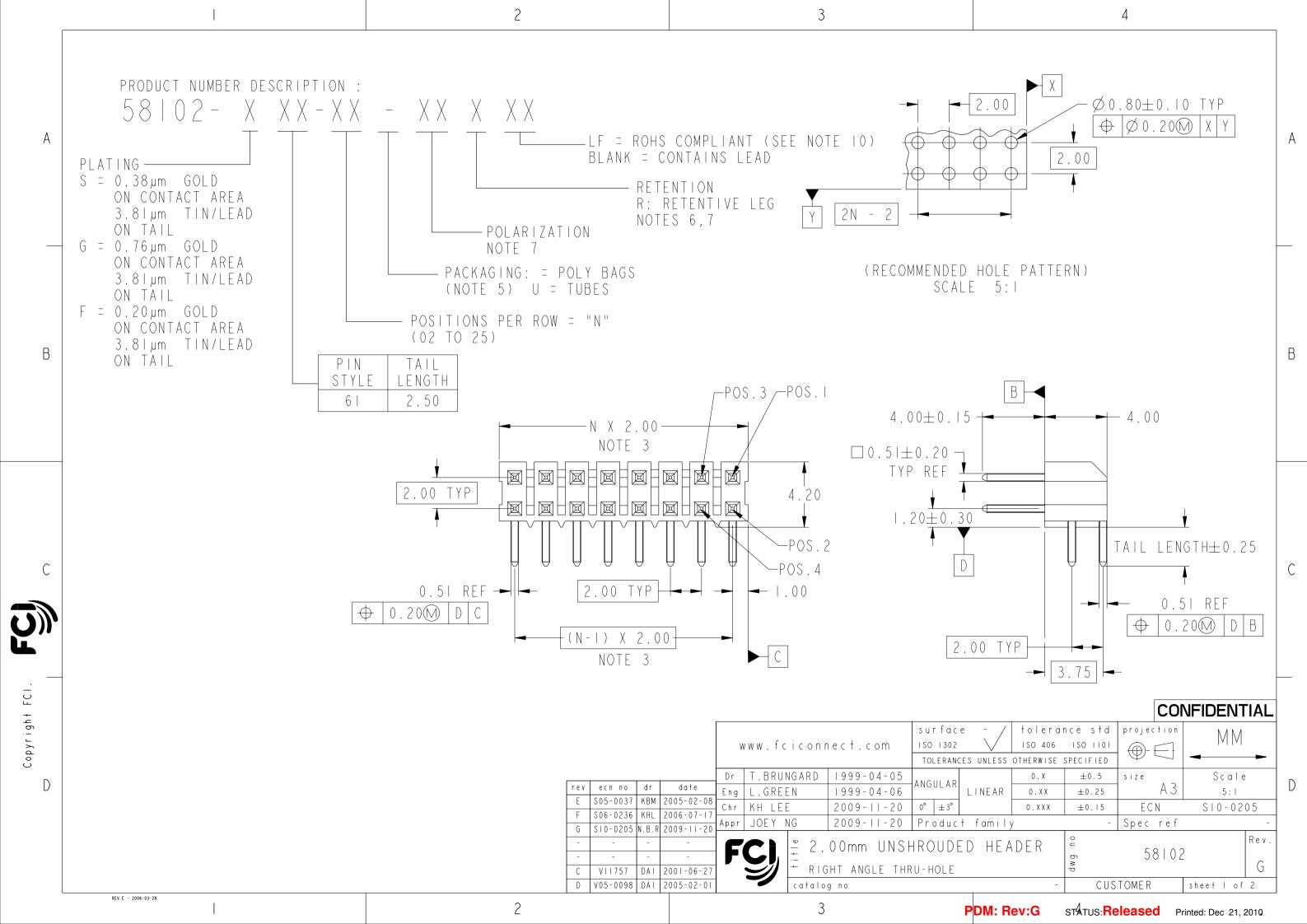
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









(I) MATERIAL HOUSING:HIGH TEMP.THERMOPLASTIC UL 94V-0.COLOR BLACK

(2) MATERIAL TERMINAL: COPPER ALLOY

(3) TO DETERMINE DIMENSIONS: N=NUMBER OF POSITIONS PER ROW EX.: $10 \text{ POS.}, \text{N} \times 2.00 = 20.00 \text{ TOTAL POSITIONS}$

4.0.9kg MIN.PIN RETENTION IN EITHER DIRECTION.

5. PACKAGING:

- (A) STANDARD PACKAGING: IN POLY BAGS.
- (B) SPECIAL PACKAGING: IN TUBE. FOR ALL SPECIAL PACKAGING. FCI MUST BE CONTACTED FOR AVAILABILITY IN SIZE REQUESTED.
- (6) RETENTION LEG: 2.3kg MAX INSERTION FORCE AND I kg MIN RETENTION FORCĔ PER RETENTIVE PIN USING 1.57 THICK CIRCUIT BOARD AND RECOMMENDED HOLE PATTERN.RETENTIVE LOCATION AT THE DISCRETION OF THE MANUFACTURER. RETENTION IS TWO PINS PER PART ADJACENT TO ONE ANOTHER.
- (7) FOR POLARIZATION, SPECIFY POSITION NUMBER, (i.e.: POS.3 = 03) TO OMIT PIN. OMIT FROM PRODUCT NUMBER IF FEATURE IS NOT APPLICABLE.
- 8. THE HOUSING WILL WITHSTAND EXPOSURE TO 255°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- 9. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.57MM MINIMUM THICK CIRCUIT BOARD.
- (10). THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- GII.A G SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

CONFIDENTIAL

www.fciconnect.com				surfac ISO 1302	\ /	ISO 406	SPECIFIED	projection	MM -	
Dr T.BRUNGARD			1999-04-05			0. X	±0.5	s i z e	Scale	
<u> </u>				ANGULAR	LINEAR			A 3		~
Eng	L.GREEN		1999-04-06			0.XX	±0.25		10:1	
Chr	KH LEE		2009-11-20	0° ±3°		0.XXX	±0.15	ECN	SI0-02	05
Appr	JOEY NG		2009-11-20	Produc	t family	/	-	Spec ref		-
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		+ RIG	HT ANGLE THE	U-HOLE			<u>×</u> □			G
catalog no				-			CUSTOMER sheet 2 o		2	

REV E - 2006-03-28

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PDM: Rev:G

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