

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

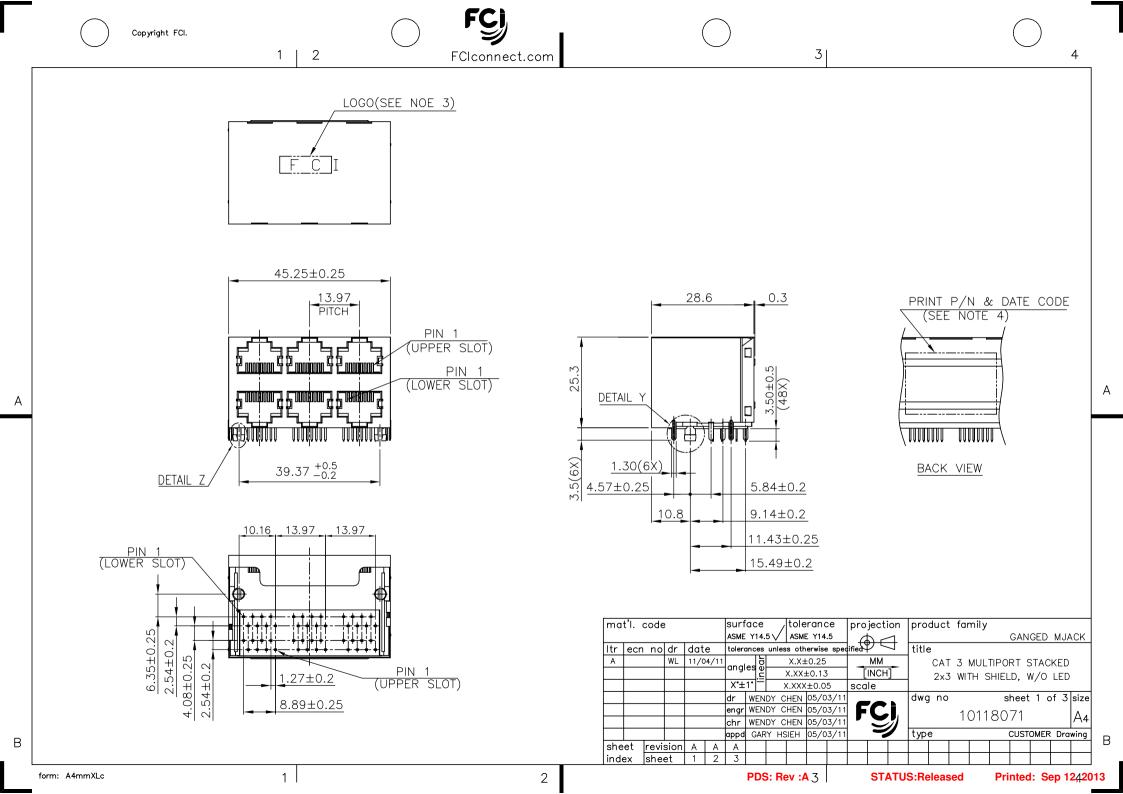
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

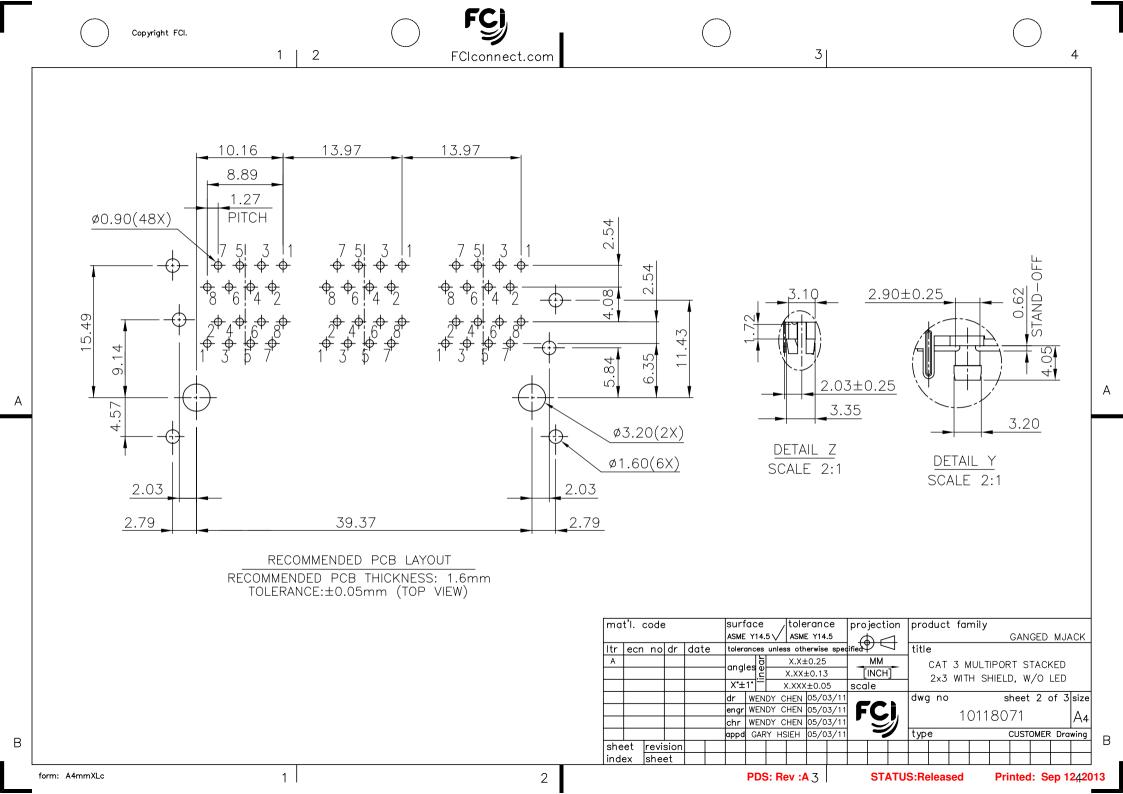
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











NOTE:

1. MATERIAL:

HOUSING & INNER HOUSING & COVER:

HIGH TEMPERATURE THERMOPLASTIC, UL94V-O, COLOR: BLACK.

CONTACTS: COPPER ALLOY. SHIELD: COPPER ALLOY. INNER SHIELD: COPPER ALLOY.

2. FINISH:

CONTACTS: 50u" MIN. NICKEL UNDER PLATED OVER ALL.

SELECTIVE GOLD PLATED ON CONTACT AREA,

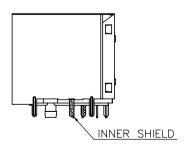
1u" GOLD PLATED ON SOLDER TAIL.

SHIELD & INNER SHIELD: 20u" MIN. NICKEL OVER ALL.

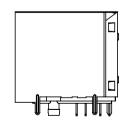
- 3. LASER MARK FCI LOGO ON THE TOP OF SHIELD.
- 4. "DATE CODE" DESCRIPTION:

XX XX L WEEK -YEAR (EX. : 10--2010)

- 5. PRODUCT PERFORMANCE PER SPEC. : GS-12-0990.
- 6. PACKING SPEC. : GS-14-2170.
- 7. THIS PRODUCT MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.
- 8. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A CIRCUIT BOARD.



10118071-XXXAXXXLF (WITH INNER SHIELD)



10118071-XXXBXXXLF (WITHOUT INNER SHIELD)



LEAD FREE └ 0 : RESERVED (NOT USED)

> - PACKAGING 1 : TRAY

- OPTIONAL BACK SHIELD TAB

0 : WITHOUT BACK SHIELD TAB

- OPTIONAL RIGHT / LEFT SHIELD TAB

A : SHIELD TAB WITH INNER SHIELD

B: SHIELD TAB WITHOUT INNER SHIELD

OPTIONAL PANEL GROUND

0 : WITHOUT PANEL GROUND

- LED COLOR

0 : WITHOUT LED

- CONTACT AREA PLATING

1 : 15u" GOLD PLATING

2 : 30u" GOLD PLATING

5 : 1u" GOLD FLASH PLATING

ma	t'l.	;			surface / tolerance						pro	jecti	on	product family									
						ASME Y14.5 ASME Y14.5					.5			1	GANGED MJACK								
Itr	ecn	no	dr	dat	е	tolerances unless otherwise specified									title	;							
Α						angl	ع ا	į	X.X±0).25		MM			CA	Т 3	MUI	LTIP	ORT	STA	CKE)
						⊇.لــــــــــــــــــــــــــــــــــــ			X.XX±0.13			[INCH]				2×	3 W	ITH	SHIE	I D	w/c) IF	ה
						X°±	1		X.XX	(±0.0	5	scale							011112	,	, c	,	
						dr				05/03/11				dwg	no			s	heet	3 (of 3	١.	
						engr	WEI	1DY	CHEN 05/0		3/11		Cì .		. Ī.		1 /	∩11	80	71			
								IDY CHEN		05/03/11						۱,	<i>J</i> 1 1	00	/ 			A4	
								RY I	Y HSIEH		05/03/11		<i>-</i>		type)					CUSTOMER I		
she	et	revision																					
inde	ex	x sheet																					

В