

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

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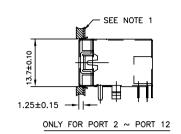




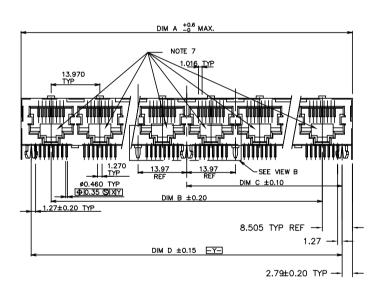


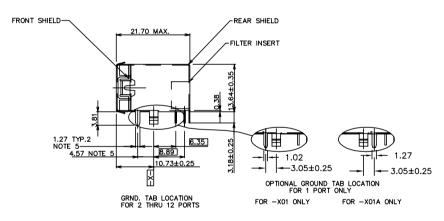
4

FRONT SHIELD GROUNDING TAB LATCHING MECHANISM



3





PDS: Rev :N3

NOTE 1:
A DESIGN IS SHOW WITH AN INNER CONDUCT FRONTPANEL
(FOR GROUNDING), AND A COSMETIC OUTER PANEL,
THE INNER PANEL IS RECOMMENDED TO BE SN PLATED ON THE CUTOUT EDGES.

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PRODUCT No. NOTE 8	PORTS No	DIM A +0.60	DIM B	DIM C±0.10	DIM D±0.15	GROUND LEG NUMBER ON THE BACK (VIEW B)	COMMENT
95672-X01	1	15.74	_	5.715	11.43	SEE DIAGRAM ON SHT. 3	NOTE 5
95672-X01A	1	15.74	_	5.715	11.43		NOTE 5
95672-X02 -YZ	2	30.98	13.97	12.700	25.40		NO TOOL
95672-X03 -YZ	3	44.95	27.94	19.685	39.37		NO TOOL
95672-X04 -YZ	4	58.92	41.91	26.670	53.34		
95672-X05 -YZ	5	72.89	55.88	33.655	67.31		NO TOOL
95672-X06 -YZ	6	86.86	69.85	40.640	81.28		NO TOOL
95672-X07 -YZ	7	100.83	83.82	47.625	95.25		NO TOOL
95672-X08 -YZ	8	114.80	97.79	54.610	109.22		
95672-X09 -YZ	9	128.77	111.76	61.595	123.19		NO TOOL
95672-X10 -YZ	10	142.74	125.73	68.580	137.16		NO TOOL
95672-X11 -YZ	11	156.71	139.70	75.565	151.13		NO TOOL
95672- <u>X12</u> - <u>YZ</u>	12	170.68	153.67	82.550	165.10		NO TOOL

NOTES:

- 1. RECOMMENDED P.C.B THICKNESS 1.60 MM
- 2. HOUSING MAT'L: HIGH TEMP RESIN
- 3. CONTACTS: PHOS BRONZE ALLOY UNS-C51000, Ø 0.460 ROUND WIRE, PLATING SEE TABLE.
- 4. SHIELDING MATERIAL: BRASS ALLOY 0.25 MM THICK SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN FINISH OF BRIGHT TIN LEAD 100u" MIN LEAD FREE OPTION SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN FINISH OF BRIGHT PURE TIN 100u" MIN
- (5) SEE SNGL. PORT GROUND LEG OPTIONS, SIDE VIEW PG.1 FOR DETAILS.
- 6. ALL DIMENSIONS IN MILLIMETERS.
- (7) COMPANY LOGO LOCATED IN THIS AREA.
- (8) ADD LF SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- 9. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mmMINIMUM THICK CIRCUIT BOARD. SEE APLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.
- 10. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- (1) PLATING OPTIONS:

  MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
- 12. PRODUCT SPECIFICATION GS-12-083
  PRODUCT PACKAGING SPECIFICATION GS-14-361

FRONT SHIELD CODE Y

0 = STANDARD GRND. TABS

1 = NO GRND. TABS

PLATING CO	ODE X	PLATING 11)
0		30u" G.X.T.
1		15u" GOLD.
3		5u" Au + high performance lubricant
5		50u" GXT.

REAR SHIELD CODE Z	
0 = STANDARD GRND. LEGS	
1 = 1 STANDARD GRND. LEG	
2 = ALL GRND. LEGS	
3 = NO GRND. LEGS	

index sheet

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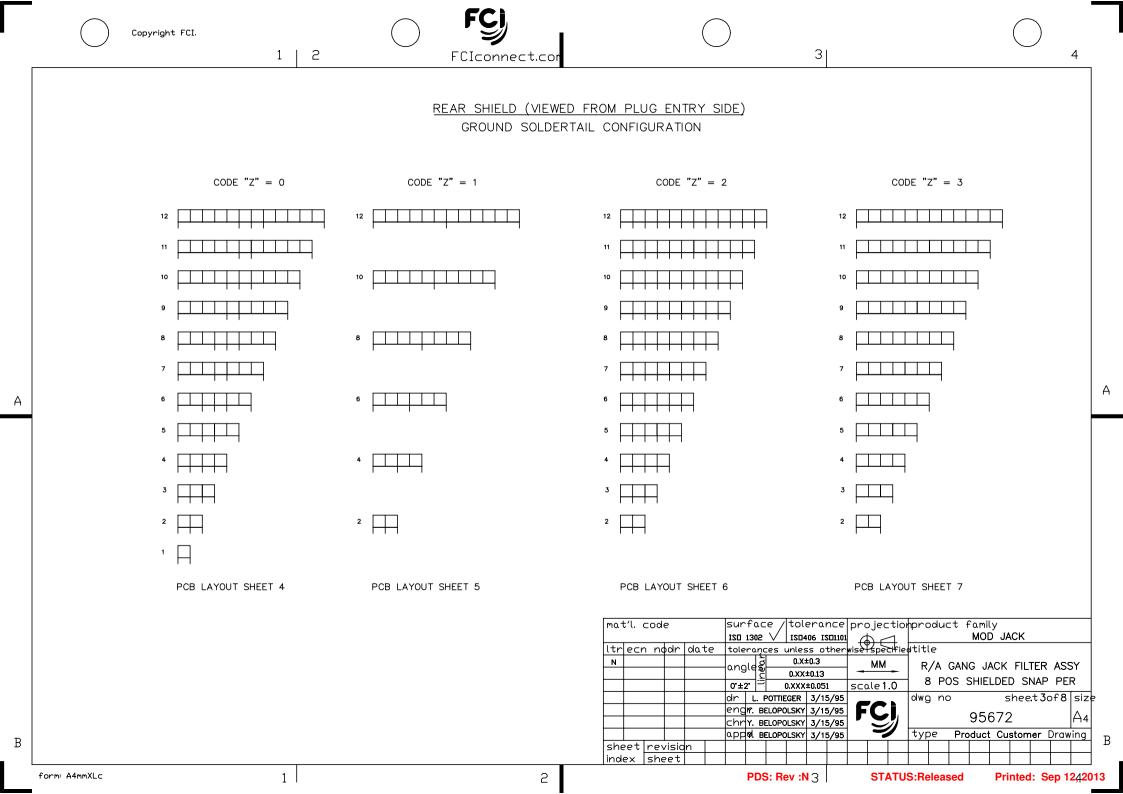
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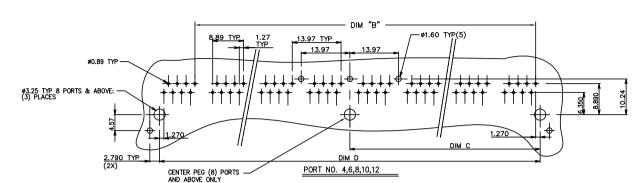
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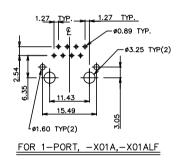
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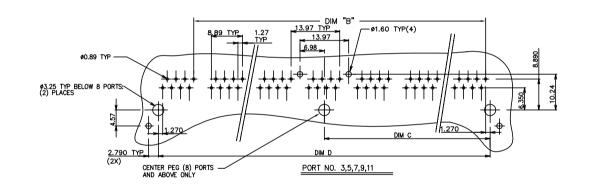


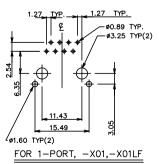
TYPICAL FOR ALL FOOTPRINTS

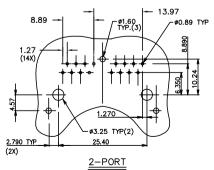
AS VIEWED FROM TOP SIDE (COMPONENT SIDE)

POS #2\_

POS #1







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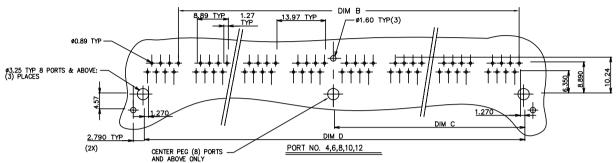
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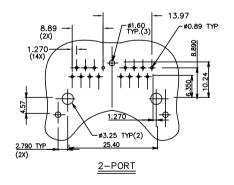
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STATUS:Released

Printed: Sep 1242013





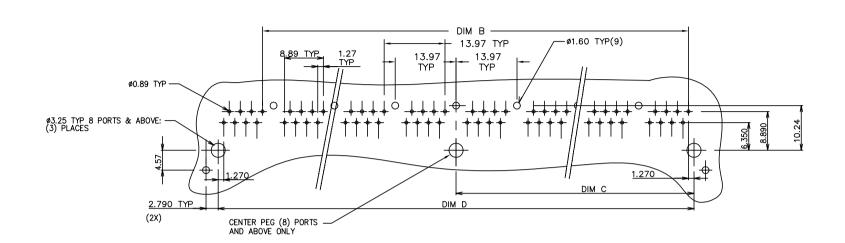
RECOMMENDED P.C.B LAYOUT

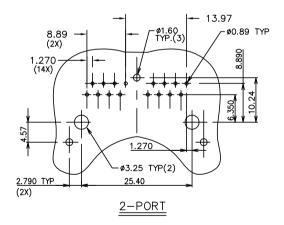
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(SAME AS STANDARD CODE "Z"=0)

## RECOMMENDED P.C.B LAYOUT

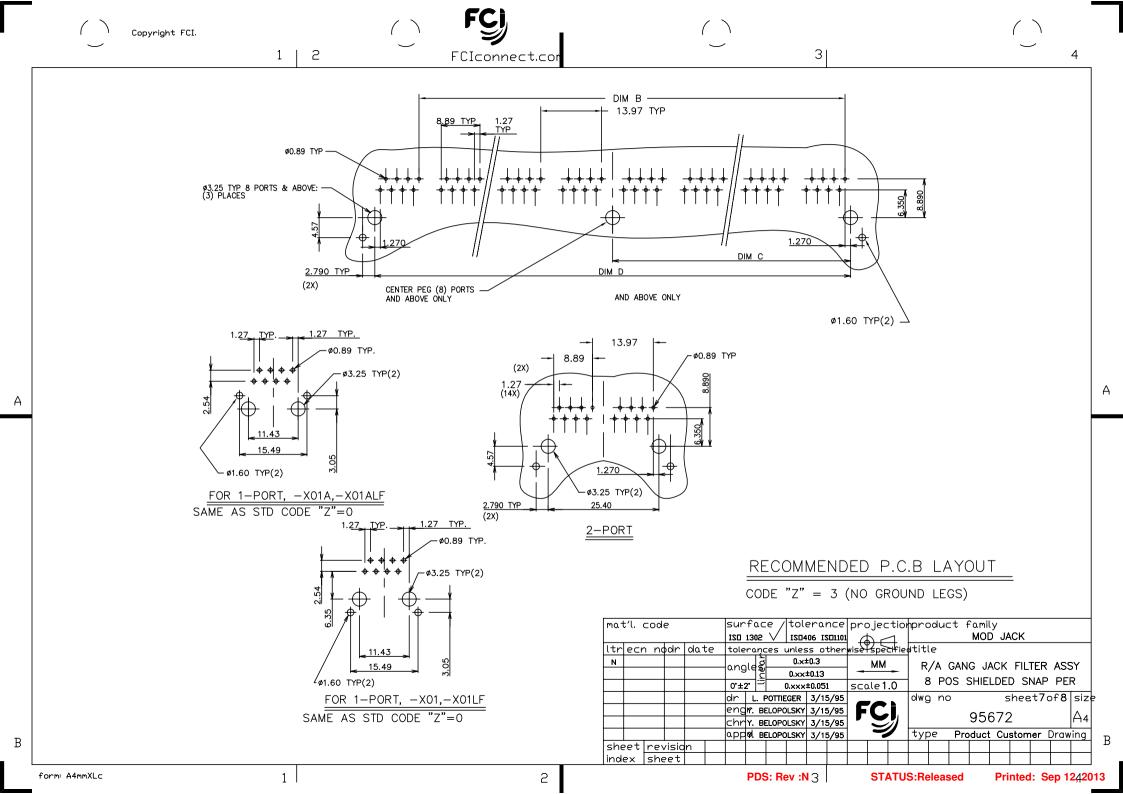
CODE "Z" = 2 (ALL GROUND LEGS)

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PRODUCT No. NOTE 8	PORTS No	DIM A +0.60	DIM B	DIM C±0.10	DIM D±0.15	GROUND LEG NUMBER ON THE BACK (VIEW B)	COMMENT
95672-X01H	1	15.74	_	5.715	11.43	SEE DIAGRAM ON SHT. 3	NOTE 5
95672-X01AH	1	15.74	_	5.715	11.43	1	NOTE 5
95672-X02H-YZ	2	30.98	13.97	12.700	25.40		NO TOOL
95672-X03H-YZ	3	44.95	27.94	19.685	39.37		NO TOOL
95672-X04H-YZ	4	58.92	41.91	26.670	53.34		
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95672-X07H-YZ	7	100.83	83.82	47.625	95.25		NO TOOL
95672-X08H-YZ	8	114.80	97.79	54.610	109.22		
95672-X09H-YZ	9	128.77	111.76	61.595	123.19		NO TOOL
95672-X10H-YZ	10	142.74	125.73	68.580	137.16		NO TOOL
95672-X11H-YZ	11	156.71	139.70	75.565	151.13		NO TOOL
95672- <u>X</u> 12H-YZ	12	170.68	153.67	82.550	165.10		NO TOOL

NOTES:

- 1. RECOMMENDED P.C.B THICKNESS 1.60 MM
- 2. HOUSING MAT'L: HIGH TEMP RESIN
- 3. CONTACTS: PHOS BRONZE ALLOY UNS-C51000. Ø 0.460 ROUND WIRE.PLATING SEE TABLE.

SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN FINISH OF BRIGHT TIN LEAD 100u" MIN LEAD FREE OPTION SHIELDING PLATING: NICKEL UNDERPLATE 40u" MIN FINISH OF BRIGHT PURE TIN 100u" MIN

- (5) SEE SNGL. PORT GROUND LEG OPTIONS, SIDE VIEW PG.1 FOR DETAILS.
- 6. ALL DIMENSIONS IN MILLIMETERS.
- (7) COMPANY LOGO LOCATED IN THIS AREA.
- (8) ADD LF SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- 9. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mmMINIMUM THICK CIRCUIT BOARD. SEE APLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.
- 10. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- (11.) PLATING OPTIONS: MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
- 12. PRODUCT SPECIFICATION GS-12-083 PRODUCT PACKAGING SPECIFICATION GS-14-361

LMEETS PIP PROCESS PRODUCT NO.

FRONT SHIELD CODE Y 0 = STANDARD GRND, TABS = NO GRND. TABS

PLATING CODE X	PLATING ①
0	30u" G.X.T.
1	15u" GOLD.
3	5u" Au + high performance lubricant
5	50u" GXT.

NOTE: PLEASE CHECK FOR AVAILABILITY, NOT ALL OPTIONS AVAILABLE.

surface / tolerance projection product family mat'l, code MOD JACK 12□ 1302 ∨ ISD406 ISD1101 ltrech nodr date ise specifie atitle tolerances unless other 0.x±0.3 angles R/A GANG JACK FILTER ASSY 0.xx±0.13 8 POS SHIELDED SNAP PER 0°±2° 0.xxx±0.051 scale 1.0 dr | L. POTTIEGER | 3/15/95 dwg no sheet8of8|size engr. BELOPOLSKY 3/15/95 95672 chny. BELOPOLSKY 3/15/95 appled BELOPOLSKY 3/15/95 type Product Customer Drawing sheet I revisidn

form: A4mmXLc

index sheet

REAR SHIELD CODE Z

0 = STANDARD GRND. LEGS 1 = 1 STANDARD GRND. LEG

2 = ALL GRND. LEGS 3 = NO GRND. LEGS

PDS: Rev :N3

STATUS:Released

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