

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

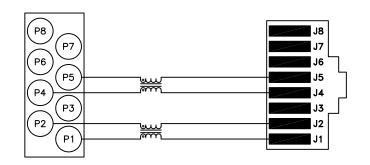
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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









NOTES:

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1.0 PINS NOT ELECTRICALLY CONNECTED ARE OMITTED.

ELECTRICAL SPECIFICATIONS:

1.0 INDUCTANCE: P1-J1=P2-J2; P4-J4=P5-J5 : 65 uH 0.01V, 10 KHz, nominal. RoHS 2002/95/EC

2.0 DC RESISTANCE: P1-J1	: .5 ohm MAX
P2-J2	: .5 ohm MAX
P4-J4	: .5 ohm MAX
P5-J5	· 5 ohm MAX

3.0 COMM(OM MODE:		CMA (CMA (-dB)		
		FREQUENCY (MHz)	<u>TYPICAL</u>	MIN		
		1	8	5		
		5	17	15		
		20	23	15		
		70	25	20		
		200	22	17		

500

Bel Stewart Connector

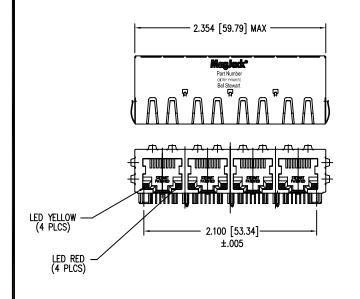
11118 Susquehanna Trail, South Glen Rock, Pa 17327-9199 717.234.7512

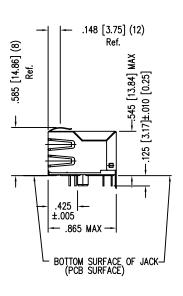
http://www.stewartconnector.com

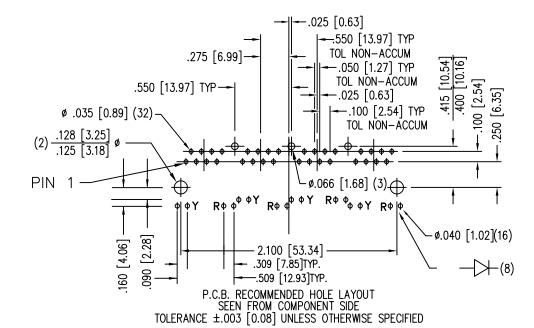
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DRAWING NO. SHEET 1 OF 3

SI-60113-F







NOTES:

1. CONNECTOR MATERIALS:

HOUSING: THERMOPLASTIC UL94 V-0 CONTACT/SHIELD: COPPER ALLOY SHIELD PLATING: NICKEL OR TIN CONTACT PLATING: SELECTIVE GOLD

50 MICRO-INCHES MIN. IN CONTACT AREA.

2. PIN NOT ELECTRICALLY CONNECTED MAYBE OMITTED. SEE ELECTRICAL DRAWING FOR OMITTED PINS.

- 3. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
- 4. REFLOW AND WAVE SOLDER COMPATIBLE -260°C FOR 10 SECONDS MAX.
- 5. ALL TOLERANCES NOT OTHERWISE SPECIFIED TO BE ±0.005[0.13]



LED SPECIFICATION				
STANDARD LED	WAVELENGTH	FORWARD V (MAX)	* (TYP)	
YELLOW	590 nm	2.5 V	2.1 V	
RED	625 nm	2.5 V	2.0 V	

*WITH A FORWARD CURRENT OF 20 mA (TYP)

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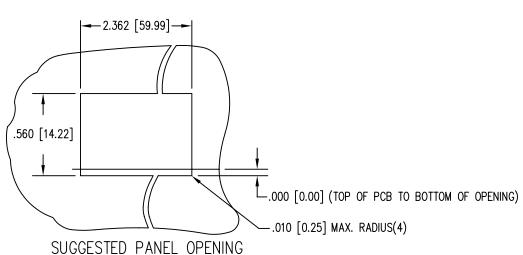


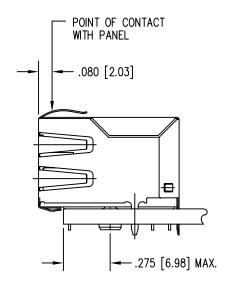
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SHEET DRAWING NO. 2 OF 3

SI-60113-F





- 1. THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE THE USER THE ABILITY TO HAVE REASONABLE JACK / PANEL CLEARANCES YET MAINTAIN RELIABLE GROUNDING CAPABILITY.
- 2. ALL TOLERANCES NOT OTHERWISE SPECIFIED TO BE ±.005 [0.13]

Bel Stewart Connector 11118 Susquehanna Trail, South

Glen Rock, Pa 17327-9199

Magjack http://www.stewartconnector.com

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