



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!



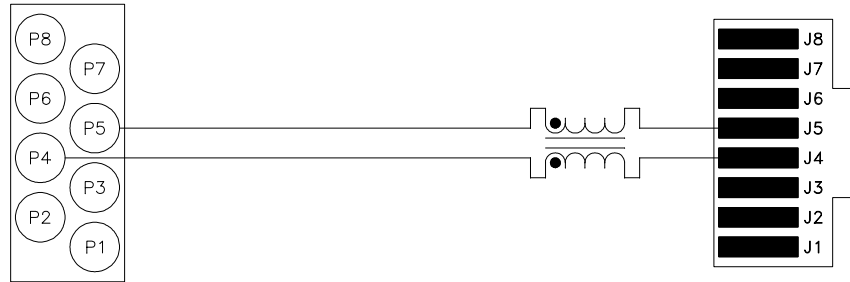
## Contact us

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:

1.0 PINS WITHOUT ELECTRICAL CONNECTIONS ARE OMITTED.

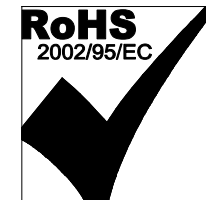
ELECTRICAL SPECIFICATIONS:

1.0 INDUCTANCE: P4-J4=P5-J5 : 4mH NOMINAL 0.01V, 10KHz

2.0 DC RESISTANCE: P4-J4=P5-J5 : .5 OHM MAX.

3.0 COMMON MODE ATTENUATION:	FREQUENCY (MHz)	TYPICAL (dB)
	1	50
	5	55
	20	65
	70	40
	200	35
	500	20

4.0 CURRENT RATING: 280mA CONTINUOUS, 5A FUSING



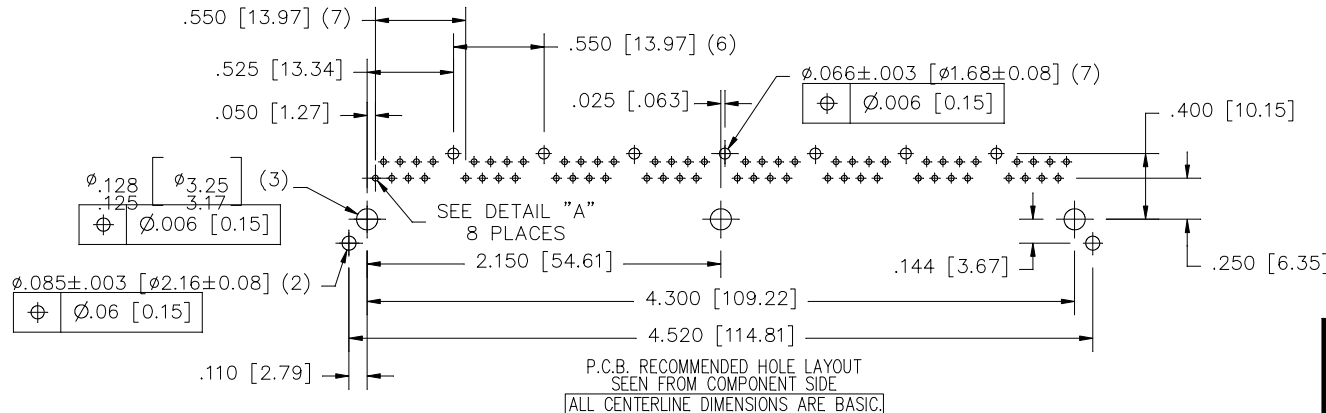
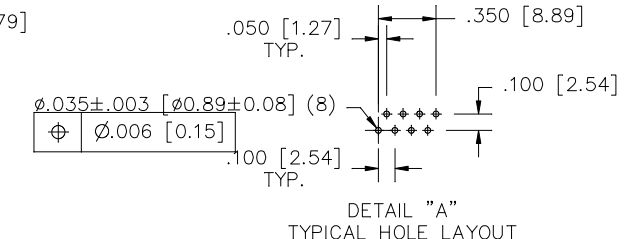
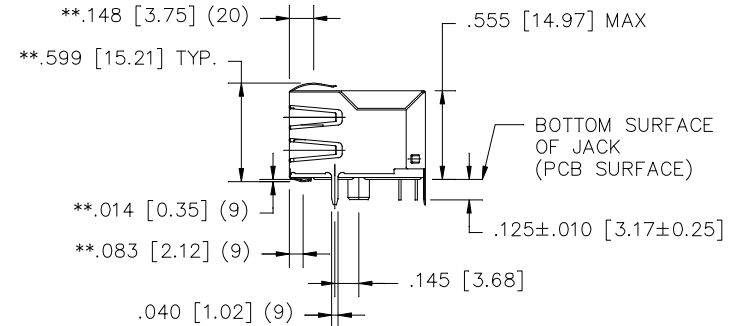
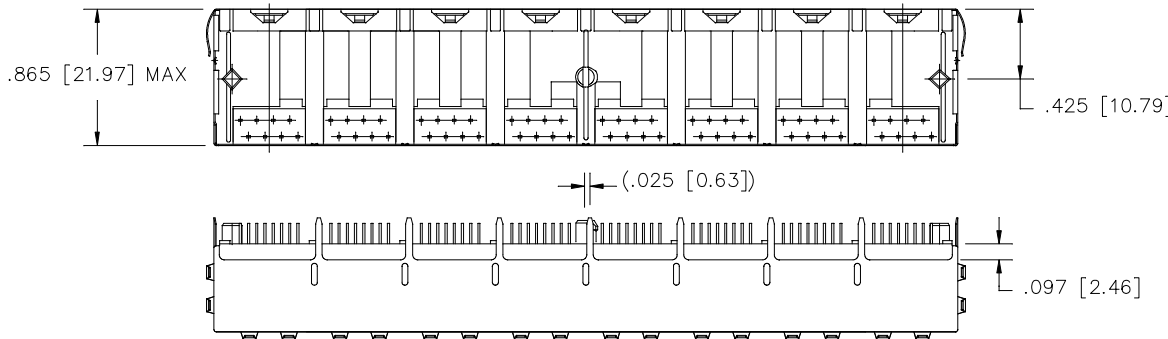
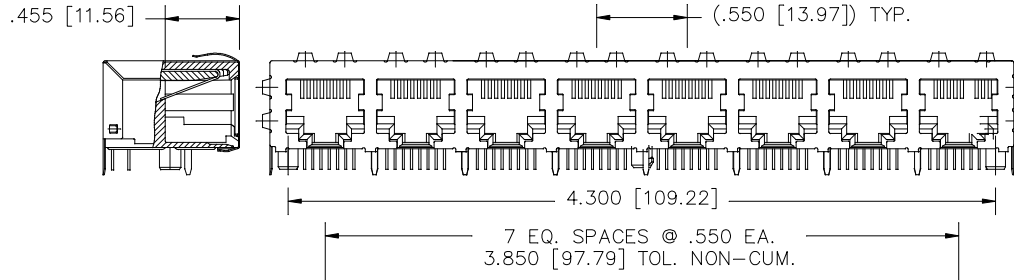
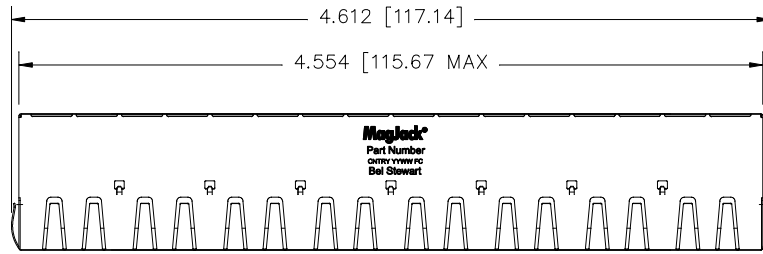
**Bel Stewart Connector**  
 11118 Susquehanna Trail, South  
 Glen Rock, Pa 17327-9199  
 717.234.7512

**MagJack®**

<http://www.stewartconnector.com>

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SHEET 1 OF 3	DRAWING NO. SI-60213-F	REV. X
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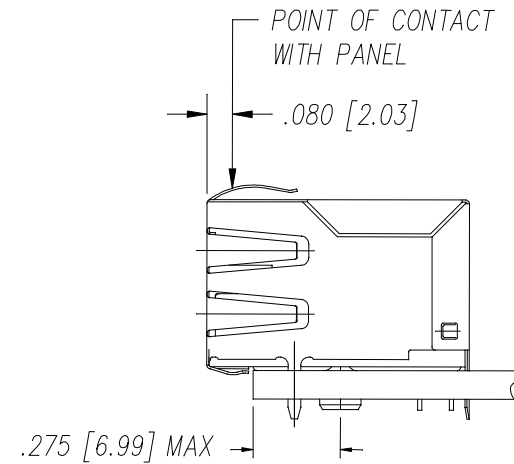
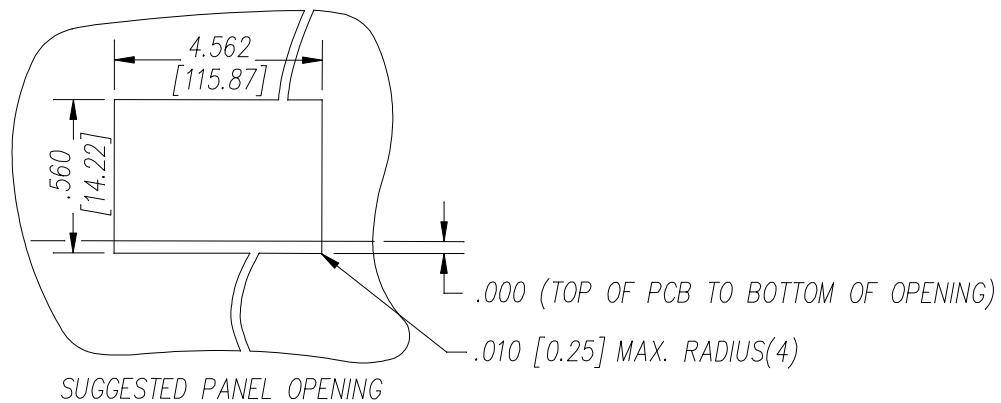


- NOTES:
- CONNECTOR MATERIALS:  
HOUSING: THERMOPLASTIC UL94 V-0  
CONTACT/SHIELD: COPPER ALLOY  
SHIELD PLATING: NICKEL OR TIN  
CONTACT PLATING: SELECTIVE GOLD,  
50 MICRO-INCHES MIN. IN CONTACT AREA.
  - PIN NOT ELECTRICALLY CONNECTED MAYBE OMITTED.  
SEE ELECTRICAL DRAWING FOR OMITTED PINS.
  - TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
  - ALL TOLERANCES NOT OTHERWISE SPECIFIED TO BE ±.005 [0.13]
  - REFLOW AND WAVE SOLDER COMPATIBLE-260°C  
FOR 10 SECONDS MAX

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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  $\pm 0.005$  [0.13]

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SHEET  
3 OF 3

DRAWING NO. SI-60213-F REV. 06