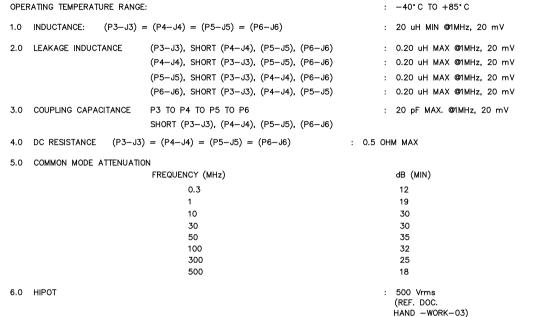
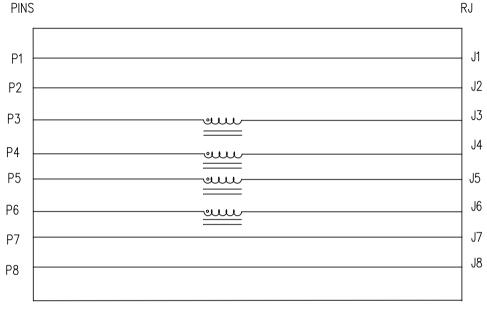
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## **ELECTRICAL SPECIFICATIONS:**



TITLE



NOTE:

PINS NOT ELECTRICALLY CONNECTED ARE OMITTED.

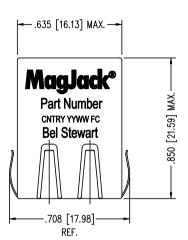
ORIGINATED BY	DATE
Zeng Xiao Chun	2011-11-09
DRAWN BY	DATE
Duan Jun	2011-11-09

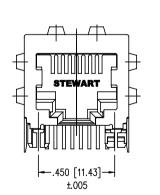
MagJack®
10/100 BT
TAB UP,SHIELDED

PART NO. / DRAWING NO.	STANDARD DIM. TOL. IN INCH		[] METRIC DIM. AS REFERENCE	
SI-60114-F			UNIT : INCH [mm]	REV.: A0
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SI-60114-F.DWG	.XX		SCALE . N/A	SIZE . A4
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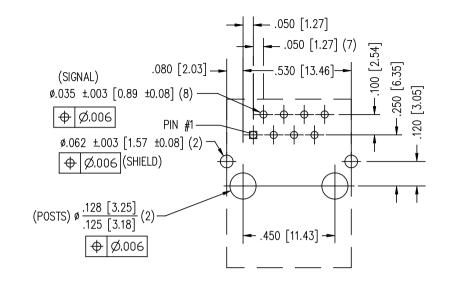


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TITLE



P.C.B. RECOMMENDED HOLE LAYOUT SEEN FROM COMPONENT SIDE

ALL CENTERLINE DIMENSIONS ARE BASIC.

## 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. ALL TOLERANCES NOT OTHERWISE SPECIFIED TO BE ±.005 [0.13]

5. WAVE SOLDER COMPATIBLE - PREHEAT 125°C/90SECS.

	HIGHEST POINT OF BEAM	
.21]		165 ±010 [4.191±0.254]
—.599 [15.21] REF014 [0.36]		165 ±.010
.083 [2.12]		
.083 [2.12] — HIGHEST POINT OF BEAM	425 [10.79]  040 [1.02] ±.005	

--.148 [3.75]

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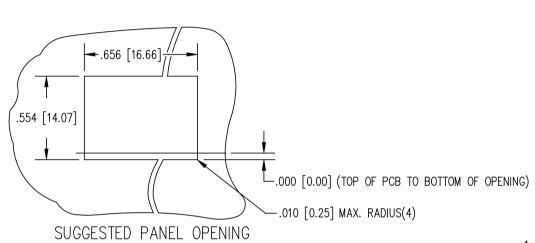
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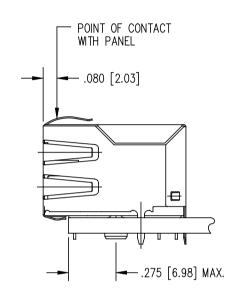


**RoHS** 

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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 ±.005 [0.13]

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DRAWN BY	DATE
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TITLE

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SI-60114-F			UNIT : INCH [mm]	REV.: A0
FILE NAME	.X		SCALE: N/A	SIZE: A4
SI-60114-F.DWG	.XX		SCALE: N/A	SILL . AT
	.xxx	±0.005		PAGE: 4

