

ELECTRICAL CHARACTERISTICS @ 25°C

1.0 INDUCTANCE:
(P1-J1) : (P3-J3) : (P4-J4) : (P7-J7) : 65 uH TYP @.05V, 10KHz

2.0 DC RESISTANCE: P8-J8 = P7-J7 : .5 OHM MAX
P6-J6 = P3-J3 : .5 OHM MAX
P5-J5 = P4-J4 : .5 OHM MAX
P2-J2 = P1-J1 : .5 OHM MAX

3.0 COMMON MODE:

FREQUENCY (MHz)	CMA (-dB)	
	TYPICAL	MIN
1	8	5
5	17	15
20	23	15
70	25	20
200	22	17
500	11	6

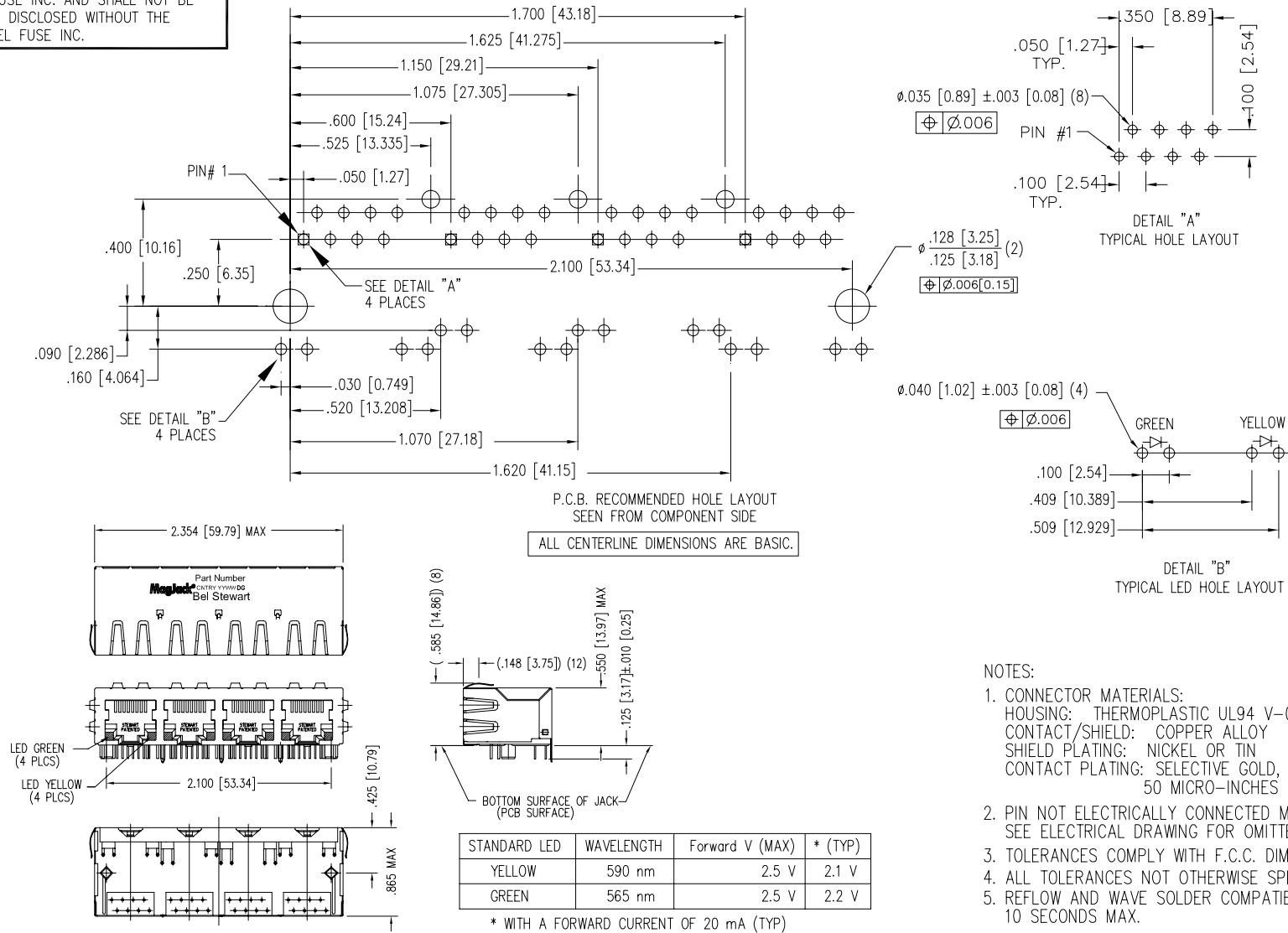


NOTES

1.0 PINS WITHOUT ELECTRICAL CONNECTION ARE OMITTED.

ORIGINATED BY	DATE	TITLE <div>MagJack®</div> <div>CMC</div> <div>TAB DOWN, SHIELDED</div>	PART NO. / DRAWING NO.	STANDARD DIM.		[] METRIC DIM. AS REFERENCE		<div>bel</div> <div>COMPONENTS FOR A CONNECTED PLANET</div>
Bain Liu	09-25-08		SI-40026	TOL. IN INCH		UNIT : INCH [mm]	REV. : A0	
DRAWN BY	DATE		FILE NAME	.X	<div></div>	SCALE : N/A	SIZE : A4	
LW Yuan	09-25-08		SI-40026.DWG	.XX		PAGE : 1		
			.XXX	±0.005				

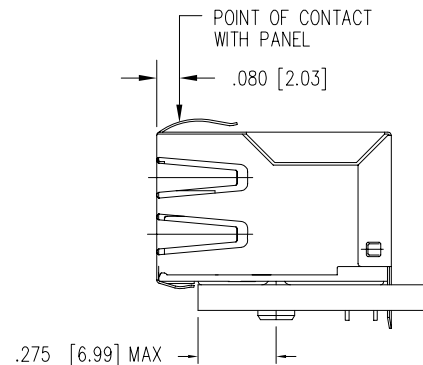
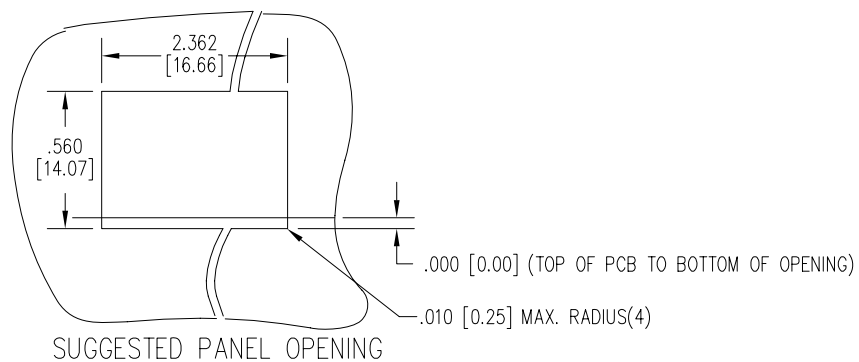
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					.XXX					



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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 ± 0.005 [0.13]

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LW Yuan	09-25-08		SI-40026.DWG	.XX			PAGE : 3	
				.XXX		±0.005		