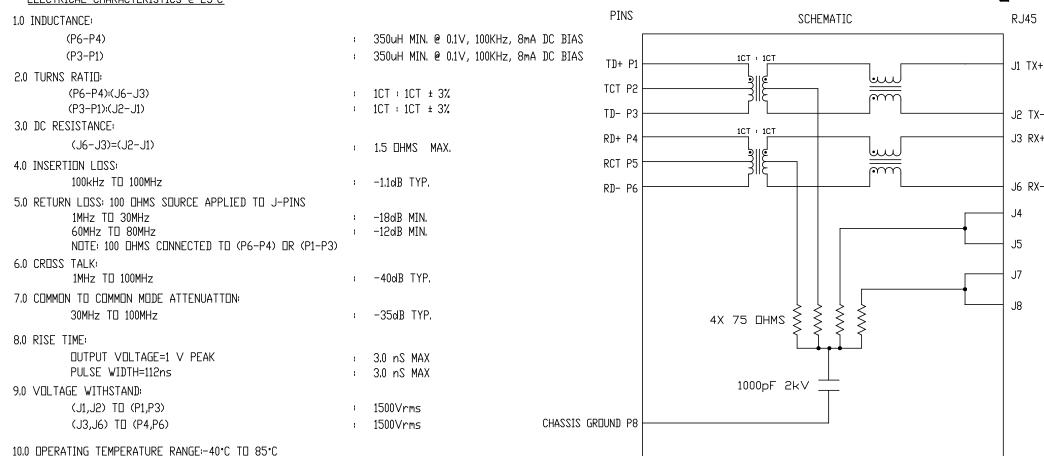
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ELECTRICAL CHARACTERISTICS @ 25°C

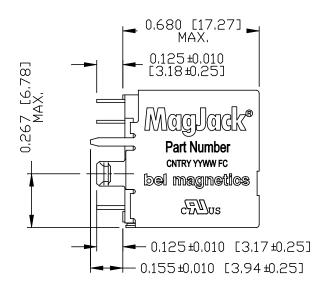


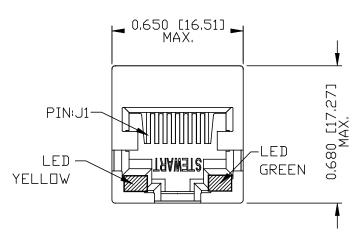
NOTES:
1.0 PINS WITHOUT ELECTRICAL CONNECTION ARE OMITTED.

						REV. :	В	PAGE: 2	
	TITLE	PART NO. / DRAWING NO.	STANDA	ARD DIM.	[] METRIC DIM.				
CHOW WANCHUNG	MagJack [®]	SI-46014-F	TOL. I	IN INCH	AS REF.	1			
DATE 2018-12-04	10/100BT		.x		UNIT : INCH [mm]			MAGNET SOLUTION	
DRAWN BY XIE YIMING	VERTICAL, SHIELDED	FILE NAME	.XX		SCALE : N/A	1	a bel grou		
DATE 2018-12-04		SI-46014-F_B.DWG	.xxx		SIZE : A4	446.	a 201 gioc	~P~	

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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,

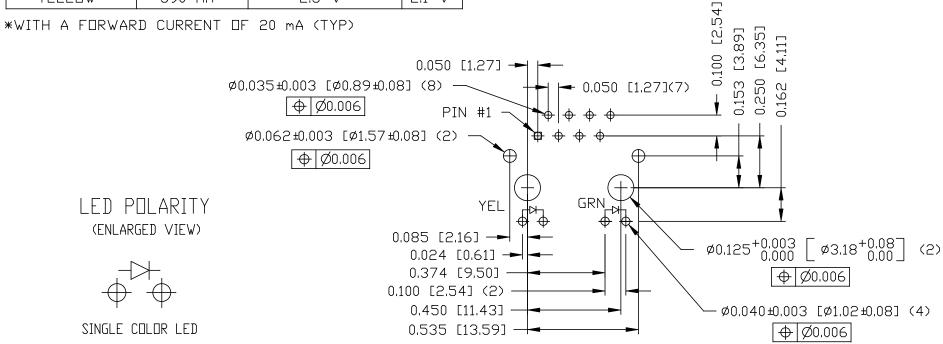
- 2. PIN NOT ELECTRICALLY CONNECTED MAYBE OMITTED. SEE ELECTRICAL DRAWING FOR OMITTED PINS.
- 3. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
- 4. THE PRODUCT IS ROHS COMPLIANT. c Us ul recognized file #E474585.
- 5. THE PART IS RECOMMENDED FOR WAVE SOLDERING.
 THE SUGGESTED PEAK WAVE SOLDERING CONDITION IS
 260°C MAX AND 10 SECONDS MAX.

		1				REV. :	В	PAGE:	3
ORIGINATED BY SANDY LIN	TITLE MagJack [®]	PART NO. / DRAWING NO. SI-46014-F		ARD DIM. IN INCH	[] METRIC DIM. AS REF.	ALC: NO.	1		
DATE 2018-12-04 DRAWN BY RUAN WENJUN	10/100BT VERTICAL, SHIELDED	FILE NAME	.X		UNIT : INCH [mm] SCALE : N/A		a bel grou	SOL	INETIC UTIONS
DATE 2018-12-04	·	SI-46014-F_B.DWG	.XXX	±0.005	SIZE : A4	746	a boi giod	Ψ	

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LED SPECIFICATION									
LED COLOR	WAVELENGTH	FORWARD V (MAX)	*(TYP)						
GREEN	565 nm	2.5 V	2.2 V						
YELLOW	590 nm	2.5 V	2.1 V						



P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE
ALL CENTERLINE DIMENSIONS ARE BASIC.

							В	PAGE :	4
	TITLE	PART NO. / DRAWING NO.	STAND	ARD DIM.	[] METRIC DIM.				
SANDY LIN DATE 2018-12-04	MagJack [®]	SI-46014-F	TOL.	IN INCH	AS REF.	1			
DATE 2018-12-04 DRAWN BY	10/100BT	FILE NAME	.x		UNIT : INCH [mm]	雑の神		MAG SOLI	NETIC UTIONS
RUAN WENJUN	VERTICAL, SHIELDED		.XX		SCALE : N/A		a bel grou		
DATE 2018-12-04	ŕ	SI-46014-F_B.DWG	.xxx	±0.005	SIZE : A4	746.	a boi giou	۲	