

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

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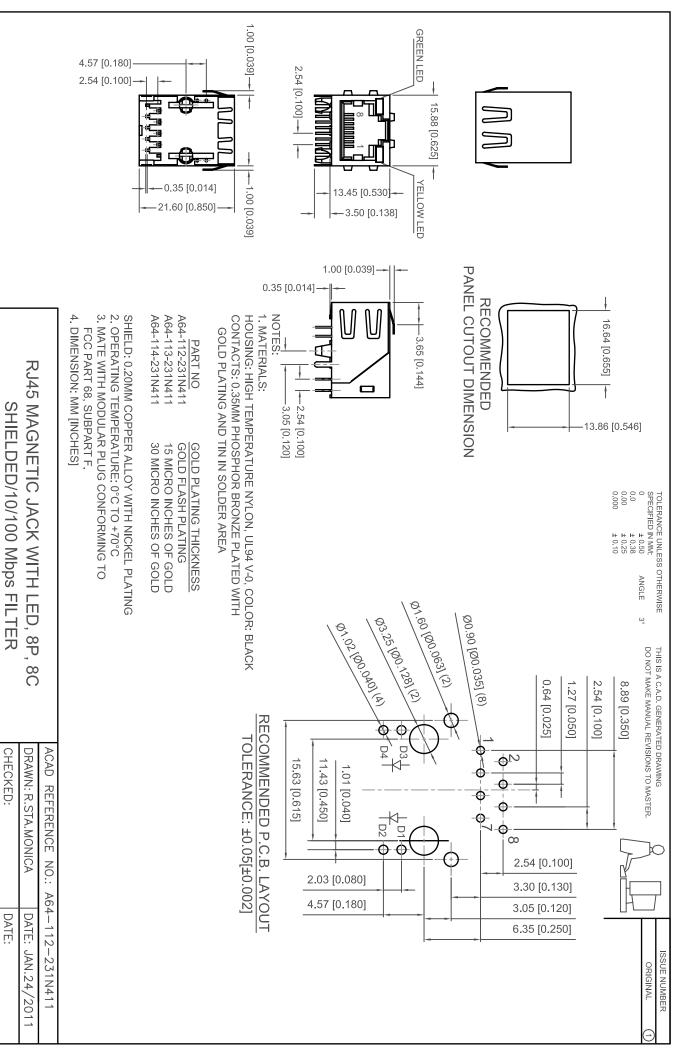
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EUROPEAN UNION DIRECTIVES 2002/95/EC THIS SERIES FULLY CONFORMS TO THE AND 2002/96/EC FOR RoHS COMPLIANCY.

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TORONTO, ONTARIO

EDAC INC

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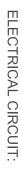
PART NUMBER

DATE:

SEE NOTE

SHEET 1 OF 2

ISSUE



0.0 0.00 TOLERANCE UNLESS OTHERWISE SPECIFIED IN MM: ± 0.50 ± 0.38 ± 0.25 ± 0.10 ANGLE

ω

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ISSUE NUMBER ORIGINAL

TEST NOTES:(25±5°C)

1.TR:(100KHz,0.1V);

PINS:(P1-P2):(J1-J2)=1:1±3%

PINS:(P7-P8):(J3-J6)=1:1±3%

RJ45 CONTACT SIDE

2.LX:(100KHz,100mV,8mA, DC Bias)

PINS:(P1,P2),(P7,P8)=350uH MINIMUM

3 DCR

| 0 J4

6 J1 ТХ+

PINS:(P7-P8)= 1.2 OHMS MAXIMUM PINS:(P1-P2),(J1-J2),(J3-J6)= 1.0 OHMS MAXIMUM

4.HIPOT:

PINS(P1,P3,P2)TO(J1,J2)=1500VAC FOR 2 SECONDS PINS(P7,P6,P8)TO(J3,J6)=1500VAC FOR 2 SECONDS

5.INSERTION LOSS

-1.0dB MAXIMUM AT 1MHz TO 100MHz;

6.RETURN LOSS:

-20dB MINIMUM AT 1MHz TO 30MHz;

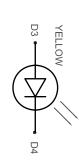
-15dB MINIMUM AT 30MHz TO 60MHz

-10dB MINIMUM AT 60MHz TO 80MHz

-30dB MINIMUM AT 1MHz TO 100MHz

8.COMMON TO COMMON MODE REJECTION:

-30dB MINIMUM AT 1MHz TO 100MHz



Yellow

Yellow Diffused Green Diffused

1.7 1.7

3.0 3.5

6.0 6.0

□ •

D2

2.8 2.8

116 116 CONNECTOR SOLDER SIDE

TD+P1

Q

		Color			7		CT P6	RD+ P7 •	TD- P2	(CT P3
		Lens Color				~ }	ο Ο 	7	0		ين ک
	Min	Vf(v) @20mA					- Ç	TRANSMIT	1CT : 1CT	<u></u>	
	Max	(v))mA				3		7		ار <u>. </u>	ıc
	Min	lv(n @1			1CT REC				Γ		2
	Тур	lv(mcd) @10mA			1CT : 1CT RECEIVE	75 OHM	~~ ;		-	\$ 75 OHM	
	20 1/2	Viewing angle	II)	1000pF 2kV		НМ 75 ОНМ	*		\rightarrow	HM 75 OHM	A A
<u>、</u>	GREEN)	LED CIRCUIT:			0001001	Jan	J7	O J3 RX+	0 J2 TX-		1

RJ45 MAGNETIC JACK WITH LED, 8P, 8C SHIELDED/10/100 Mbps FILTER



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