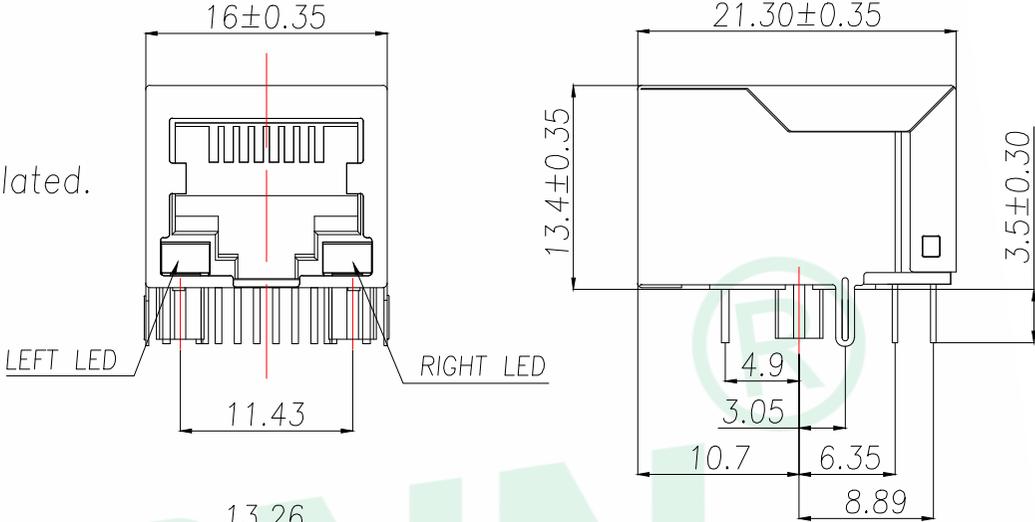
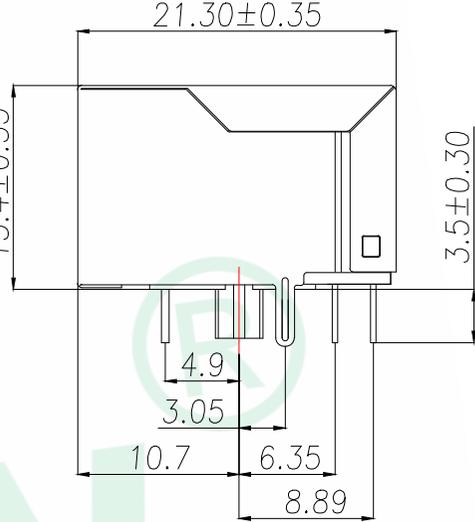
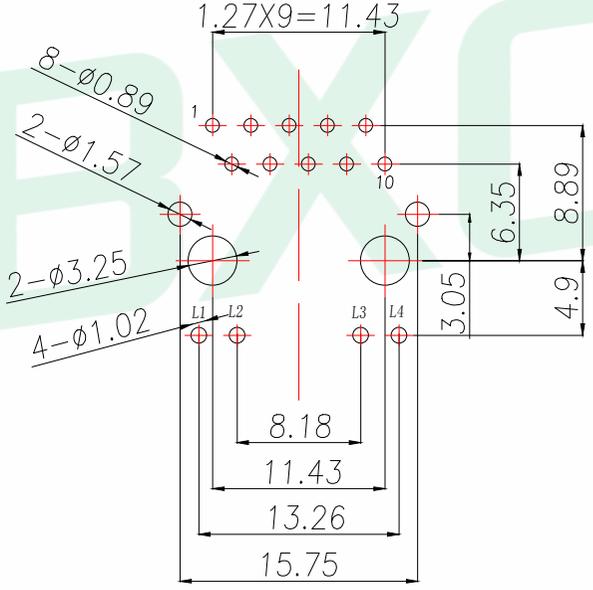
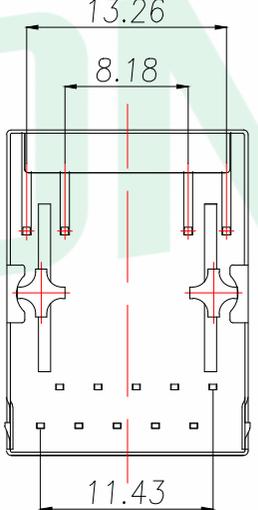
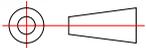
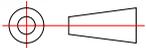
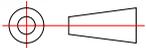
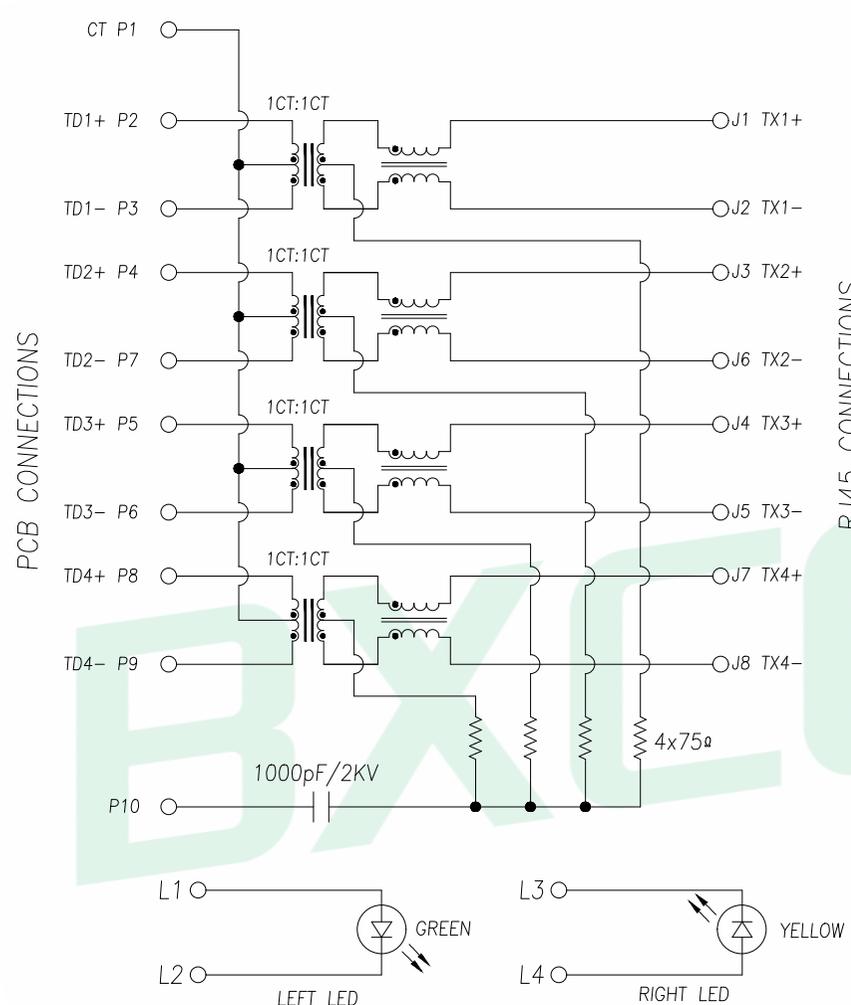


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<p>1. Material:</p> <p>1.1 Housing: <b>PBT</b> UL94V-0 Black.</p> <p>1.2 Contact :Phosphor Bronze,Gold plated on contact area <b>6u"</b>.</p> <p>1.3 Input Terminal : Brass.</p> <p>1.4 Metal shielding:Copper alloy with Nickel plated.</p>																																																																																							
<p>2. Environmental requirements:</p> <p>2.1 Lead-free process,compliant RoHS.</p>																																																																																							
<p>Suggested PCB Layout(Top View) (Tolerance:±0.05)</p>																																																																																							
<p>5</p>	<table border="1"> <tr> <td colspan="2">GENERAL TOLERANCE</td> <td colspan="2">DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD</td> </tr> <tr> <td>DIM.</td> <td>TOL.</td> <td colspan="2">TITLE: RJ45 无弹 左绿右黄 脚距4.9 DIP 1000兆</td> </tr> <tr> <td>.x</td> <td>±0.35</td> <td>DWG. NO.:</td> <td>RJ45-911-A33</td> </tr> <tr> <td>.xx</td> <td>±0.25</td> <td>PART NO.:</td> <td>RJ45-911-A33</td> </tr> <tr> <td>.xxx</td> <td>±0.15</td> <td>UNIT:</td> <td>mm</td> </tr> <tr> <td colspan="2">GENERAL ANGLE:</td> <td>SCALE:</td> <td>none</td> </tr> <tr> <td>x.°</td> <td>±3.0°</td> <td>SHEET:</td> <td>1 of 1</td> </tr> <tr> <td>x.x°</td> <td>±2.0°</td> <td>DWG. SIZE:</td> <td>A4</td> </tr> <tr> <td>x.xx°</td> <td>±1.0°</td> <td>LAYER:</td> <td>bxconn</td> </tr> <tr> <td colspan="2">  </td> <td>APPROVED:</td> <td>WILL</td> </tr> </table>		GENERAL TOLERANCE		DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD		DIM.	TOL.	TITLE: RJ45 无弹 左绿右黄 脚距4.9 DIP 1000兆		.x	±0.35	DWG. NO.:	RJ45-911-A33	.xx	±0.25	PART NO.:	RJ45-911-A33	.xxx	±0.15	UNIT:	mm	GENERAL ANGLE:		SCALE:	none	x.°	±3.0°	SHEET:	1 of 1	x.x°	±2.0°	DWG. SIZE:	A4	x.xx°	±1.0°	LAYER:	bxconn			APPROVED:	WILL	<table border="1"> <tr> <td colspan="2">DWG. NO.:</td> <td colspan="2">RJ45-911-A33</td> <td colspan="2">CHECKED:</td> <td colspan="2">MAX</td> </tr> <tr> <td colspan="2">PART NO.:</td> <td colspan="2">RJ45-911-A33</td> <td colspan="2">DRAWN:</td> <td colspan="2">ELLA</td> </tr> <tr> <td colspan="2">UNIT:</td> <td colspan="2">mm</td> <td colspan="2">SCALE:</td> <td colspan="2">none</td> </tr> <tr> <td colspan="2">SHEET:</td> <td colspan="2">1 of 1</td> <td colspan="2">DWG. SIZE:</td> <td colspan="2">A4</td> </tr> <tr> <td colspan="2">LAYER:</td> <td colspan="2">bxconn</td> <td colspan="2">APPROVED:</td> <td colspan="2">WILL</td> </tr> </table>		DWG. NO.:		RJ45-911-A33		CHECKED:		MAX		PART NO.:		RJ45-911-A33		DRAWN:		ELLA		UNIT:		mm		SCALE:		none		SHEET:		1 of 1		DWG. SIZE:		A4		LAYER:		bxconn		APPROVED:		WILL				
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<p>WWW.BXCONN.COM</p>		<p>东莞市宝讯精密技术有限公司</p>		<p>ARTICLE: BX-CN-001-A</p>																																																																																			

A	B	C	D	E
REV.	DESCRIPTION	ECN NO.	NAME	DATE



3. Electrical Specification @25°C:
- 3.1 Inductance: 350uH Min With 8mA DC bias.
  - 3.2 Insertion loss :
    - 1-100MHZ -1dB max.
  - 3.3 Return loss :
    - 1-30MHZ -18dB min.
    - 30-60MHZ -16dB min.
    - 60-80MHZ -12dB min.
    - 60-100MHZ -10dB min.
  - 3.4 Common Mode Rejection: 1-100MHZ -30dB min.
  - 3.5 Cross Talk: 1-100MHZ -30dB min.
4. Operating and Storage Temperature:
- 4.1 Operating Temperature : 0°C to +70°C.
  - 4.2 Storage Temperature : -40°C to +85°C.
5. Wave soldering peak temperature: 260°C.

Emitting Color	$\lambda_p$ (nm)	Vf@If=20mA
Green	565	1.8-2.5V
YELLOW	585	1.8-2.5V

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GENERAL ANGLE:		SCALE: none	SHEET: 1 of 1	DWG. SIZE: A4	LAYER: bxconn
x.	±3.0°				
x.x'	±2.0°				
x.xx'	±1.0°				