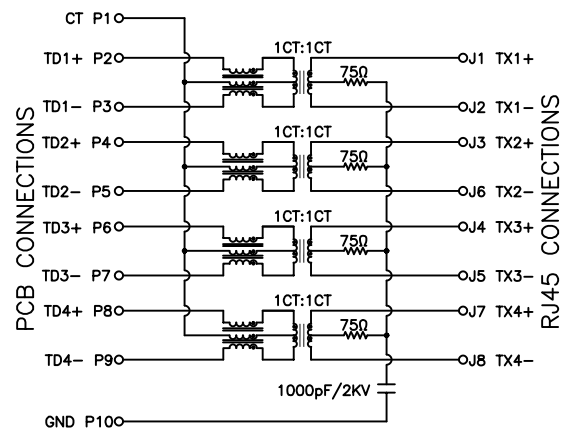
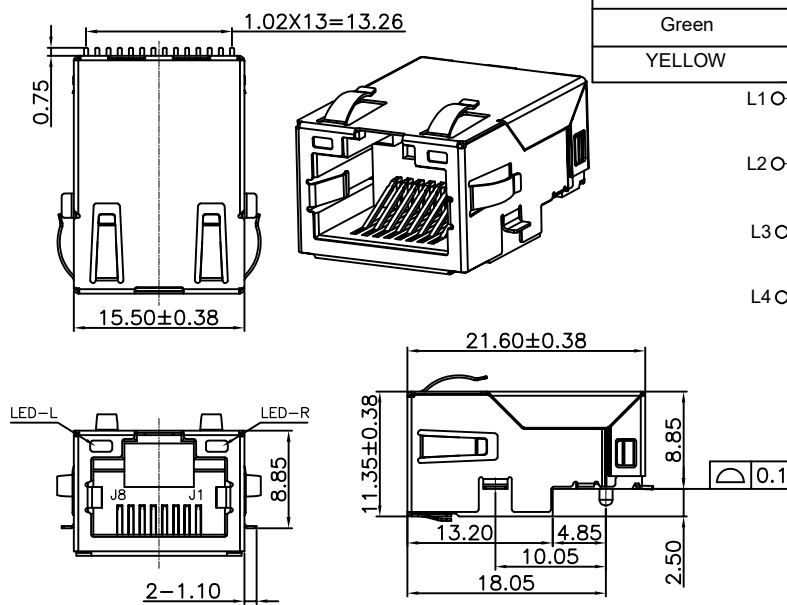


RoHS Compliant

RoHS Compliant

Emitting Color	$\lambda_p(\text{nm})$	$V_f@I_f=20\text{mA}$
Green	565	1.8-2.5V
YELLOW	585	1.8-2.5V

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN



1. Material:
- 1.1 Housing: LCP UL94V-0 Black.
 - 1.2 Contact :Phosphor Bronze,Gold plated on contact area 6u".
 - 1.3 Input Terminal : Brass.
 - 1.4 Metal shielding:Copper alloy with Nickel plated.
2. Environmental requirements:
- 2.1 Lead-free process,compliant RoHS.
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.
 - 80-100MHZ -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 : -40°C to +85°C.
 - 4.2 Storage Temperature : -40°C to +85°C.
5. IR Reflow Peak Temperature:250±5°C/10s Max.

PART NO. INFORMATION

RJ01- X 1 B X - 191

CONTACT PLATED
1: G/F 2: AU 3U"
3: AU 6U" 4: AU 10U"
5: AU 15U" 6: AU 30U"

LED COLOR
1.L-YELLOW R-GREEN

PACKAGE
R: TAPE REEL
T: TRAY

HOUSING
B:LCP BLACK

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:			
.X	± 0.35	X.	± 3"
.XX	± 0.25	.X.	± 2"
.XXX	± 0.15	.XX.	± 1"
Website:www.bsc-elec.com			
Email:bestcreate@bsc-elec.com			

DESIGN:	DATE:
I. L	2017. 3. 1
CHECKED:	DATE:
C. W	2017. 3. 1
APPROVED:	DATE:
C. W	2017. 3. 1

TITLE:		
RJ45 TAB UP MID-MOUNT 8.85 SMT FEMALE CONNECTOR 1000Mbps		
MATERILA:	PART NO:	SIZE:
	RJ01-X1BX-191	A4
FINSH:	DWG NO:	1 OF 1
	RJ01-X1BX-191	

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS
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