

1 2 3 4 5 6 7 8 9

F

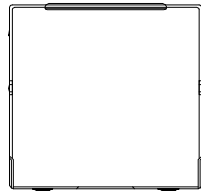
E

D

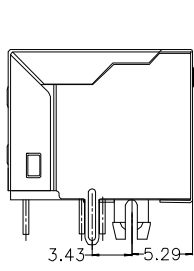
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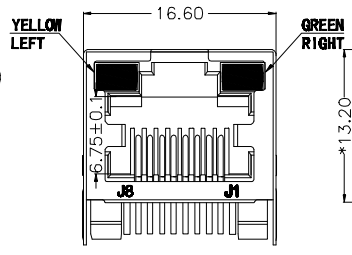
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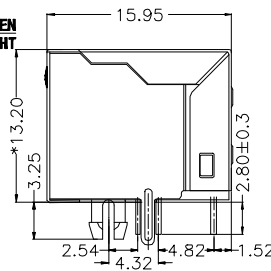
TOP VIEW



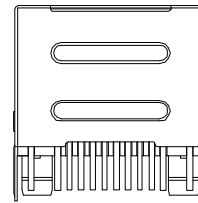
LEFT SIDE VIEW



FRONT VIEW



RIGHT SIDE VIEW

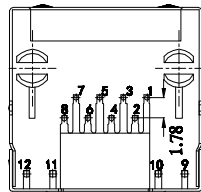


BACK VIEW

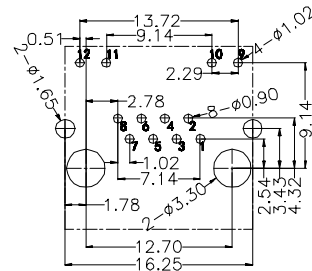
MATERIAL:
 HOUSING: PA9T,V-0,BLACK.
 TERMINAL: PHOSPHOR BRONZE
 SHIELD: C2680
MACHANICAL:
 DURABILITY: 750 CYCLES MIN,12.5MM/MINUTE.
 INSERTION FORCE: 2.2KG.F MAX.
 RETENTION STRENGTH: 7.7KG.F BETWEEN JACK AND PLUG.
 OPERATING TEMPERATURE: -40°C~+85°C.
 STORAGE TEMPERATURE: -40°C~+85°C.
ELECTRICAL:
 VOLTAGE: 125 VOLTS AC.
 CURRENT RATING: 1.5AMP.
 DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ,1MIN.
 INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL
 AFTER 500V DC FOR 1 MINUTE.
 CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.
 INITIAL 50 MILLIOHMS MAX. AFTER
 DURABILITY TEST.

LED Specification

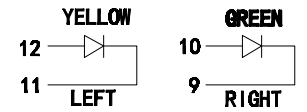
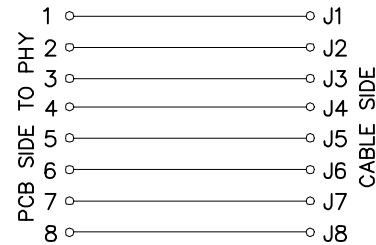
Standard LED Color	LED Wavelength	Foward(A)	Foward(V)
Green	568nm	20mA	1.85-2.45V
Yellow	585nm	20mA	1.7-2.2V



BOTTOM VIEW



RECOMMENDED PCB LAYOUT
 VIEWED FROM COMPONENT SIDE



Ordering Information

CT6B101 - XX XX B 002 D X A X
 No. of Pins per Row 08 Standard Plating 02=Gold Flash Color 1=Black Standard Packing B=Tray



Website:www.greenconn.com
 E-mail:sales@greenconn.com

REV. A UNIT. mm SCALE. 1:1

3RD.ANG PROJ.

 PAGE. 1/2

GENERAL TOLERANCE
 X.±5.0' X.±0.35
 .X'±3.0' .X±0.30
 .XX'±2.0' .XX±0.25
 .XXX'±1.0' .XXX±0.10

DESIGNED: DATE:
 CHECKED: DATE:
 APPROVED: DATE:

DWG. NO.
 CT6B101-CB002DA
 PART NO.
 CT6B101-XXXX B002DXAX

TITLE.
RJ45 带屏蔽带灯

M6

1 2 3 4 5 6 7 8 9

1 2 3 4 5 6 7 8 9

F

E

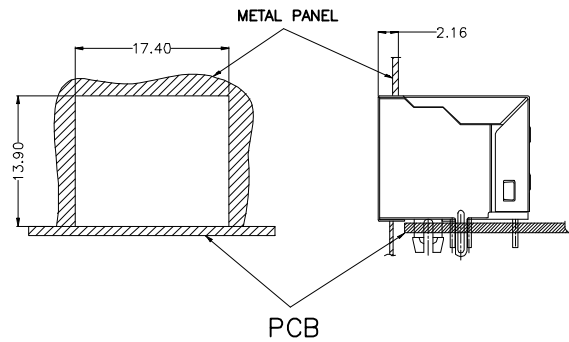
D

C

B

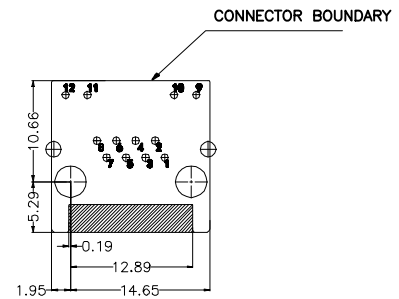
A

RROOVYENIED PANEL CUTOUT (REFFERENCE ONLY):



UNIT: MM / INCH
 TOLERANCES: ±0.10 / 0.004
 REFERENCE ONLY

KEEP-OUT AREA(COMPONENT SIDE VIRW):



PLUG-IN SIDE

UNIT: MM / INCH
 TOLERANCES: ±0.10 / 0.004



Website: www.greenconn.com
 E-mail: sales@greenconn.com

REV. A	UNIT. mm	SCALE. 1:1
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3RD.ANG PROJ.

 PAGE. 2/2

GENERAL TOLERANCE	
X.'±5.0'	X.±0.35
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DESIGNED:
 CHECKED:
 APPROVED:

DATE:
 DATE:
 DATE:

DWG. NO.
 CT6B101-CB002DA
 PART NO.
 CT6B101-XXXX B002DXAX

TITLE.

RJ45 带屏蔽带灯

M6

1 2 3 4 5 6 7 8 9

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