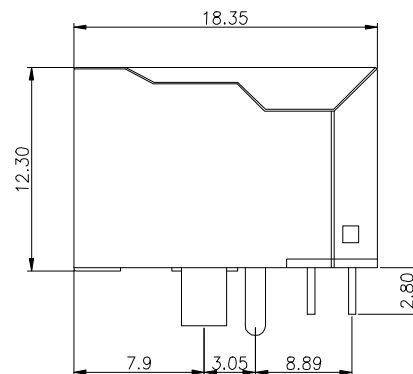
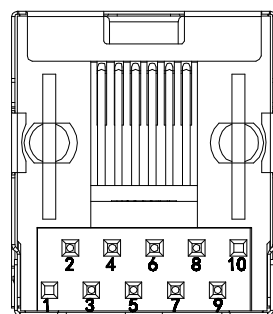


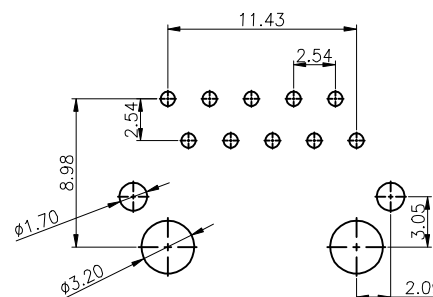
FRONT VIEW



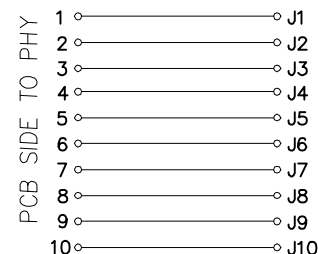
RIGHT SIDE VIEW



BOTTOM VIEW



PCB LAYOUT(±0.05)



CABLE SIDE

MATERIAL:

HOUSING: PBT, UL94V-0, BLACK

TERMINAL: PHOSPHOR BRONZE

SHIELD: BRASS

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, 1 MIN

INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL 500V DC FOR 1 MINUTE

CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX. INITIAL 50 MILLIOHMS MAX. AFTER DURABILITY TEST.

All materials must meet GREENCONN hazardous substances control standards.

Ordering Information

C THB101 - 10

XX

B

001

A

X

S

X

Standard Plating
09=Gold 3u"
Selective Plating
02=Gold Flash

Color
1=Black

Standard Packing
B=Tray

格稜股份有限公司
Greenconn Corporation

GENERAL TOLERANCE

X.'±3.0'	X.±0.35
.X'±2.0'	.X±0.30
.XX'±1.5'	.XX±0.25
.XXX'±1.0'	.XXX±0.10

DESIGNED:

DATE:

DWG. NO.

CTHB101-CB1AS

TITLE.

RJ45 10P10C 1*1

CHECKED:

DATE:

PART NO.

CTHB101-10XXB001AXSX

APPROVED:

DATE:

REV.	UNIT.	SCALE.	PAGE.	
A	mm	1:1	1/1	