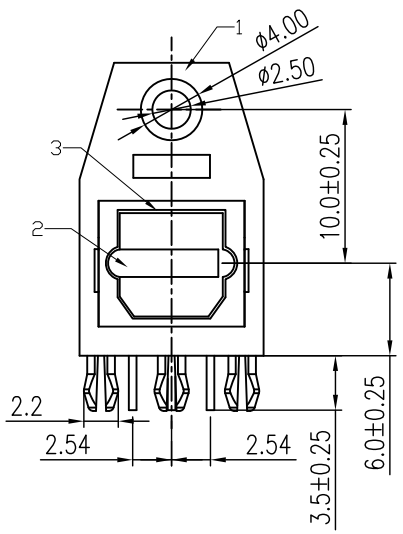
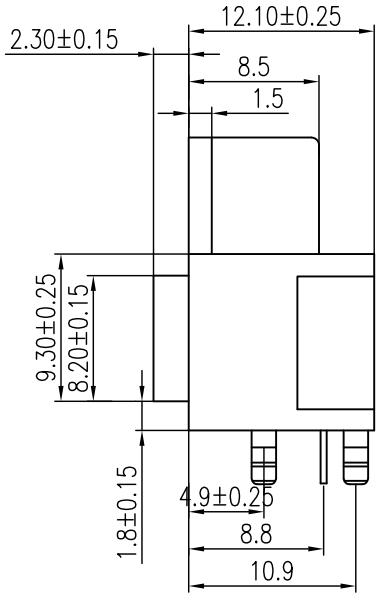
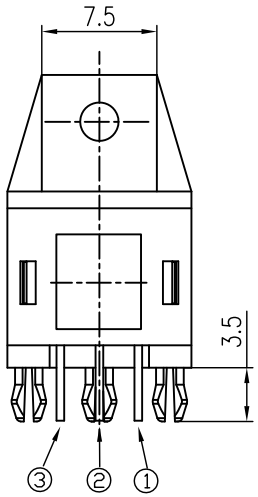
正式图 | 参考图 | CUSTOMER DRAWING | The requirements of environmental protection | ROHS2 | Halogen free

Mark	ECN NO.	DESCRIPTION	DESIGN	Date:
——	——	NEW VERSION	David Zhou	2013.12.24

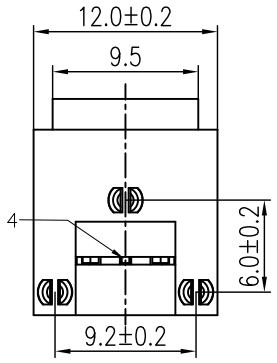


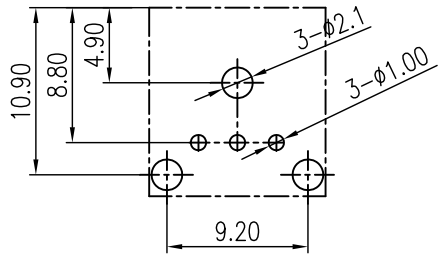




NOTES:
1.Signal transmission speed:Max25Mbps
2. Operating voltage:2.7 to5.5v
3. TTLand high C-MOS LOGIC compatible
4. Low power consumption
5. Operating temperrature:-20° to 70°
6. Storage temperrature:-30° to 80°
7.Soldering temperature:260°,time for 5s

Pin Function	
Tx	Rx
① Vin	① Vcc
② Vcc	② GND
③ GND	③ Vout





Recommended P.C.Board hole

P/N:
TR1024W-XXXX-00A0XXB
- MODEL NO
- PLASTIC MATERIAL
  - □B0:PBT 30%G/F UL94V-0
  - □D0:PA66 30%G/F UL94V-0
- AUTOMATIC DOOR COLOR
  - □01:BLACK
  - □08:GRAY
  - □10:ORANGE1575C
- PACKING:TRAY
- SIGNAL SPEC:
  - □T0:TRANSMIT SPEED 16Mbps
  - □T1:TRANSMIT SPEED 25Mbps
  - □R0:RECEIVE SPEED 16Mbps
  - □R1:RECEIVE SPEED 25Mbps

NO.	DESCRIPTION	QTY	MATERIAL	PLATING OR COLOR
5	OPTICAL FIBER	1	——	Ag
4	SPRING COIL	1	STAINLESS STEEL	——
3	BASE	1	PA66 30%G/F UL94V-0	BLACK
2	GATE	1	PA66 30%G/F UL94V-0	CHOOSE FROM P/N:
1	HOUSING	1	PA66 30%G/F UL94V-0	BLACK

TABLE E : Parts of Product

Tolerance X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 Angle ±3.0°	MODEL NAME:OPTICAL JACK		DRAWING: David Zhou
	MODEL No:TR1024W-XXXX-00A0XXB		CHECKED: David Zhou
	SCALE:1:1	REVISION A0 / SHEET 1/1	APPROVED:Jacky Lee
			DATE: 2013.12.24
UNIT:mm	菱揚精密有限公司 Ling Yang Precision Co.,Ltd		FILE:CD/LINGYANG
			DWG NO. TR1024W-A001