

# SPECIFICATIONS

## ELECTRICAL

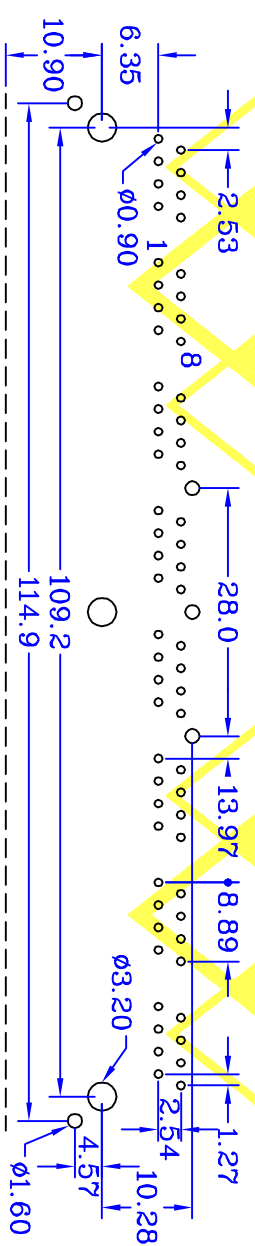
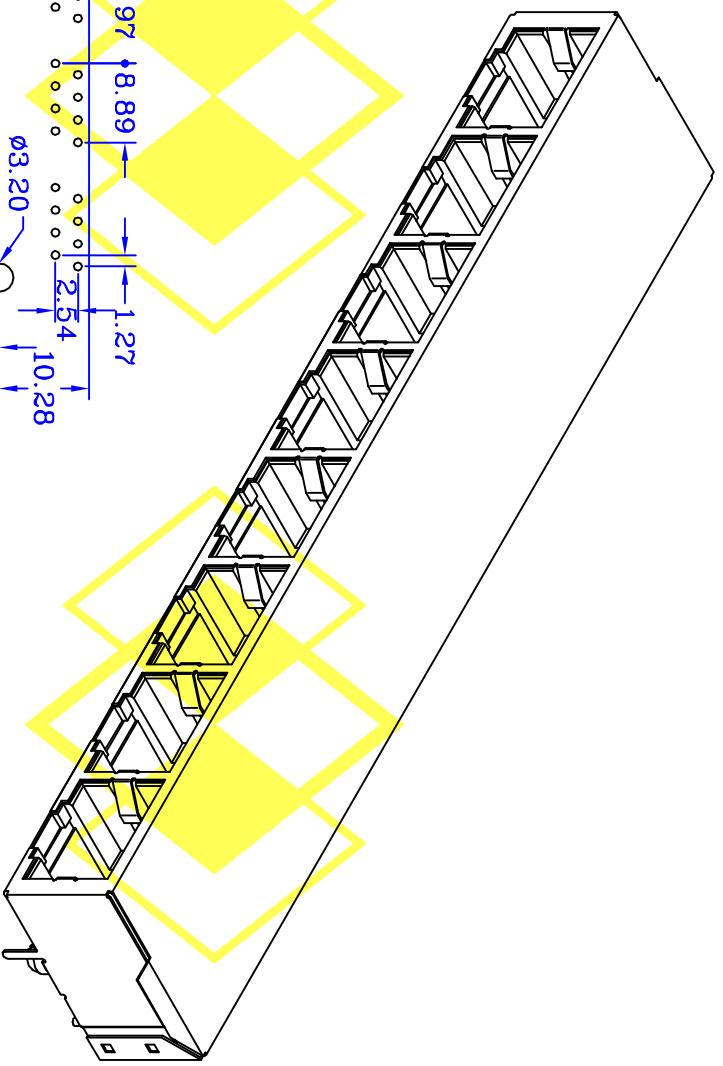
- Contact Current Rating : 1.5 Amperes
- Contact Resistance : 30 mΩ Max
- Insulator Resistance : 1000MΩ Min
- Dielectric Withstanding Voltage : 500 V AC RMS 60 Seconds
- Operating Voltage : 150V AC Max

## MATERIAL

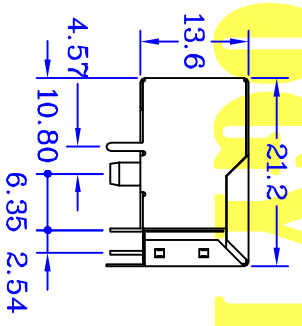
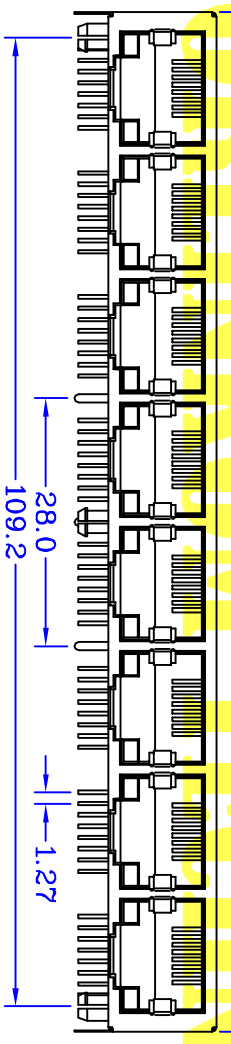
- Insulator : PBT UL94V-0
- Contact : Phosphor Bronze
- Contact Plated : Gold Plated, Tin Plated, Selective Plated
- Shield : Nickel Plated Brass Alloy

## MECHANICAL

- Insertion Force : 35Newtons Max
- Extraction Force : 10Newtons Min
- Durability (life test) : 1500 cycles



PCB LAYOUT



UNIT: mm

MORLINKOM TECHNOLOGY LTD.

CENTRONIC PRECISION ELECTRONIC COMPANY MORLINKOM TECHNOLOGY LTD

三川精密電子有限公司 魔林科技有限公司  
 TEL: 886-2-2686-8788 FAX: 886-2-2686-0018  
 E-MAIL: Centron@pts6.seed.net.tw E-MAIL: Cen8888@gmail.com

繪圖	DRAWN BY	日期	DATE
核對	CHECKED BY	比例	SCALE
FUFU	WENDY	1:1	

RJ45DP8PC1X8DB1#1B

圖號 851-14  
 DRAWING NO.