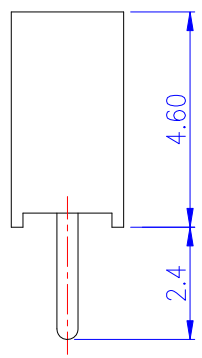
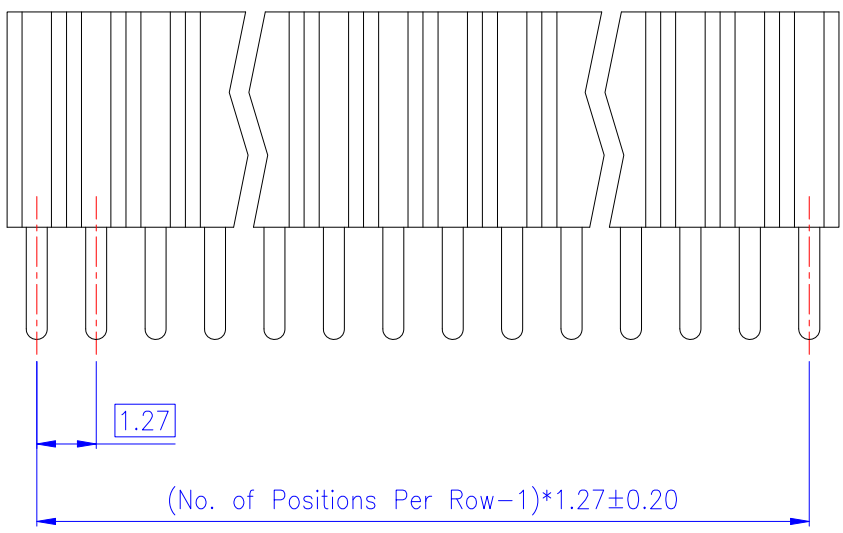


PCB Layout  
(Top View)



Y-D46-1Xxx-LF  
LEADFREE  
RoHS Compliant

Material and Finish	Electrical Characteristics	Mechanical Characteristics
1. Housing: Nylon 6T (UL94V-0), Black. 2. Terminal: Copper Alloy (t=0.46mm), Gold Plating.	1. Current Rating: 1.0 Amp. Maximum. 2. Dielectric Withstand Voltage: 600V AC RMS for 60Seconds. 3. Insulation Resistance: 1,000M Ohms Min. at 500V DC. 4. Contact Resistance: 30m Ohms Maximum.	1. Operating Temperature: -55°C ~ +105°C

**M** MORETHANALL  
CONNECTORS  
ASSEMBLIES

PART NO. Y-D46-1Xxx

DWG NO. Y-D46-1Xxx

CHECKED BY CY

TOLERANCES ARE

DESCRIP TION:

1.27\*2.54mm Post Header Receptacle  
PCB Mount Vertical Type Single Row

FILE NO.

DRAWING BY

.X ± 0.2  
.XX ±  
.XXX ±  
AWG

AREA

REVISIONS

HK

DATE

煜倫股份有限公司

UNIT / mm

SCALE 1:1

PROJECTION