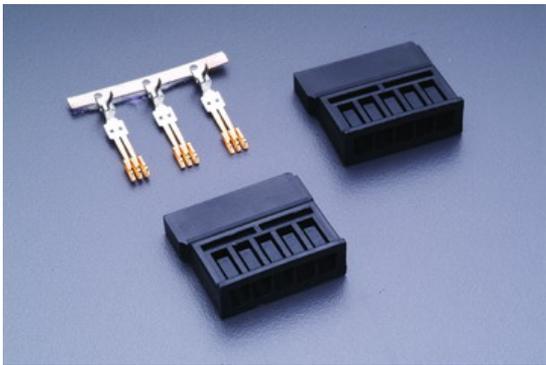


# 1270H SERIES

.050" (1.27mm) PITCH WIRE TO BOARD CONNECTOR



## Specifications

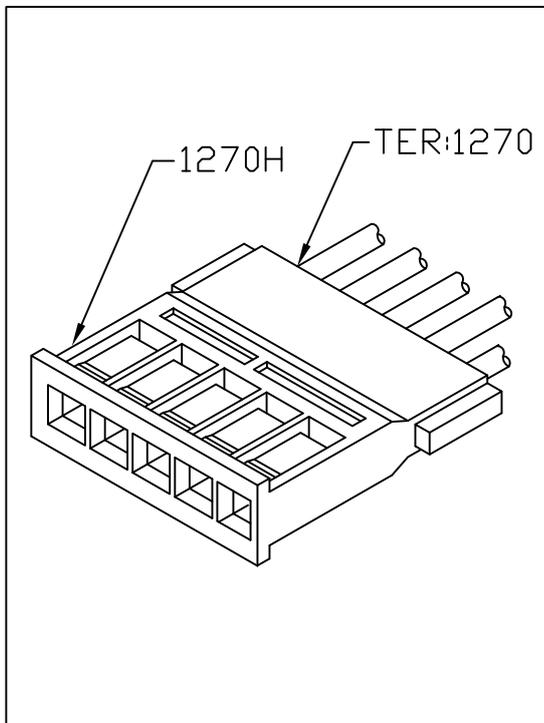
Current rating: 1.5A AC,DC

Voltage rating: 30V AC,DC

Temperature range:  $-40^{\circ}\text{C}$  to  $+105^{\circ}\text{C}$   
(including temperature rise)

Insulation resistance:  $1000\text{M}\Omega$  MIN.

Withstanding voltage: 500V AC/minute



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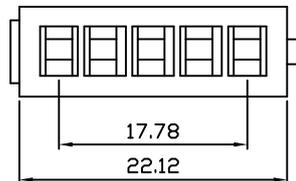
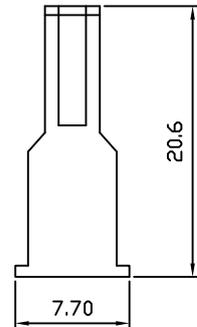
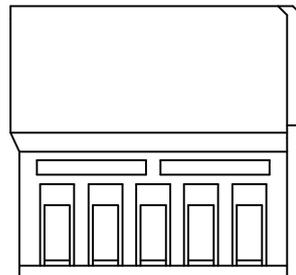
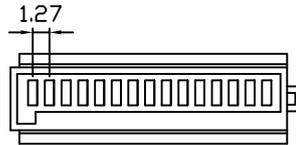
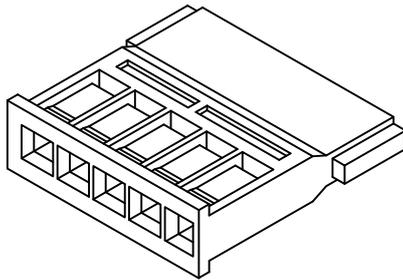
## Assembly layout

# 1270H-05 .050" (1.27mm) PITCH HOUSING

unit:mm

## Features:

- \* MAT'L: PBT UL94V-0
- \* MATES WITH: 1270 SERIES TERMINAL

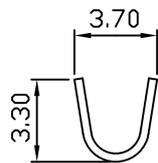


# 1270 .050" (1.27mm) PITCH TERMINAL

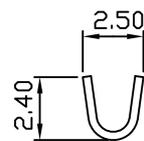
unit:mm

## Features:

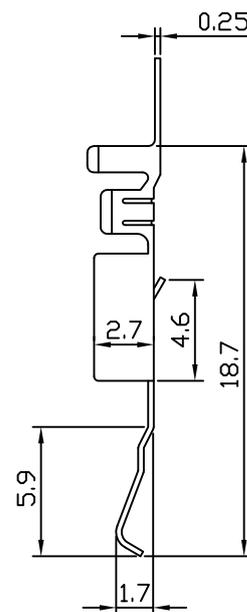
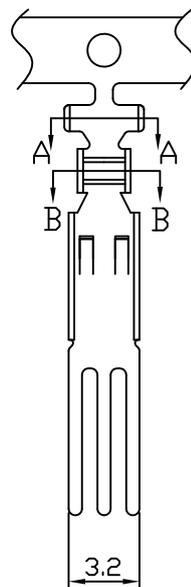
- \* THICKNESS: 0.25mm
- \* MAT'L: PHOSPHOR BRONZE TIN & GOLD PLATED
- \* MATES WITH: 1270H SERIES HOUSING



Section A-A'



Section B-B'



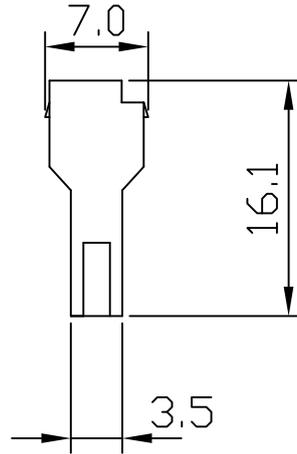
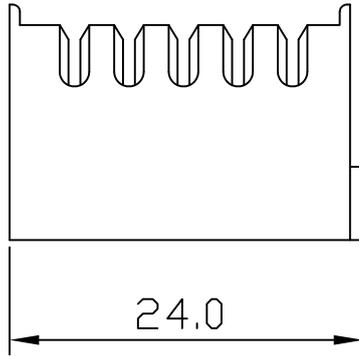
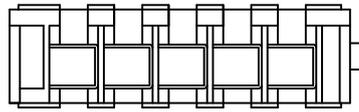
PART NO.	WIRE RANGE	INSULATION O.D.	MATERIAL	FINISH	QTY/REEL
1271	AWG#18	ø2.1mm MAX	PHOSPHOR BRONZE	gold-flash	6000

**S1270** .050" (1.27mm) PITCH

Features:

unit:mm

\* MAT'L: PBT UL94V-0



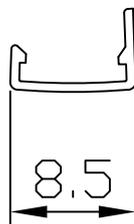
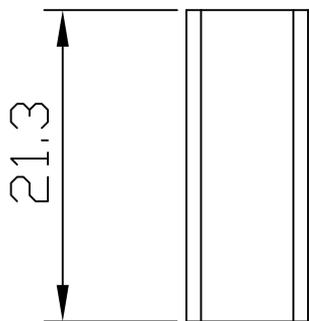
**S1270C S1270CA** .050" (1.27mm) PITCH

Features:

unit:mm

\* MAT'L: PBT UL94V-0

**S1270CA**



**S1270C**

