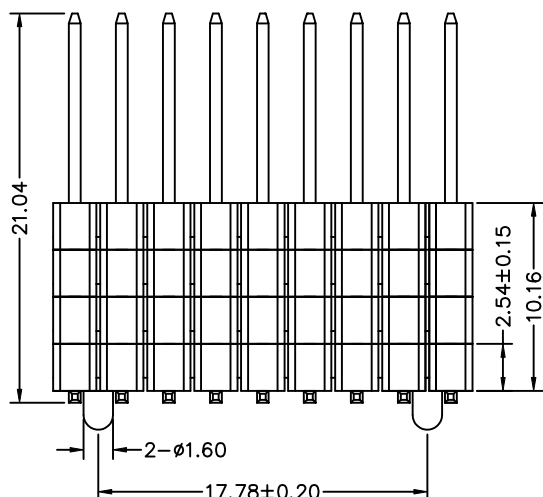
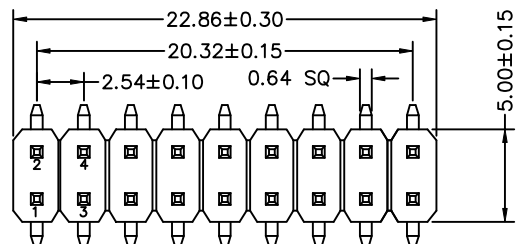


P.C.B LAYOUT

Ordering Information

B 3 5 - X X XX- XX X X

High Option	No. of row/tiers	No. of Positions	Pin Length	Terminal plating
1 H=0.65mm	4 Double row	XX Positions		0 Tin plating over all
2 H=0.85mm	Single tier			1 Gold plating over all
3 H=1.00mm	5 Double row			
4 H=1.50mm	Double tiers			
5 H=1.70mm				
6 H=2.00mm				
7 H=2.54mm				

Insulator Material	Option
1 PBT	
4 PA6T	
5 PA9T	
6 LCP	

REVISION DATA

REV	DESCRIPTION	DATE
AO	NEW DRAWING	2023/07/07

Technical Data

Material:

Contact Material: Brass

Contact plating: Au $\geq$ 1 μ " Over 50 μ " Ni

Insulator Material: Black Polyester UL94V-0

Standard: PA6T/LCP+30%G.F

Electrical:

Current rating: 3.0Amps/contact max.

Contact resistance: $\leq$ 20m Ω /contact

Insulation resistance: $\geq$ 1000M Ω at V=100V

Withstanding Voltage: 550V AC/minute

Mechanical:

Mechanical life cycle: min.200

Operating temperatures: Gold Plated: -55°C to +105°C

Tin plated: -40°C to +105°C

Soldering temperature: +260°C max(LCP)



东莞市优为科精密电子科技有限公司
U-Wilcome Precision Electronic Technology Co., Ltd

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. X $\pm$ 0.20 X. XX $\pm$ 0.10 X. XXX $\pm$ 0.05 ANG. $\pm$ ° 5		APPROVED BY	DATE	TITLE 2.54mm Pin Header Dual Row S. M. T Type H2.54 L=23.0mm	
		CHECKED BY	DATE		
DRAWN BY LIUWEI		DATE 2023/07/07		DOCUMENT NO	PAGE 1
UNIT mm		SIZE A4	PART NO B35-7618-R8411	REV AO	SHEET 1/1
				SCALE 1:1	