

REVISION DATA

REV	DESCRIPTION	DATE
AO	NEW DRAWING	2019/05/15

Technical Data

Material:

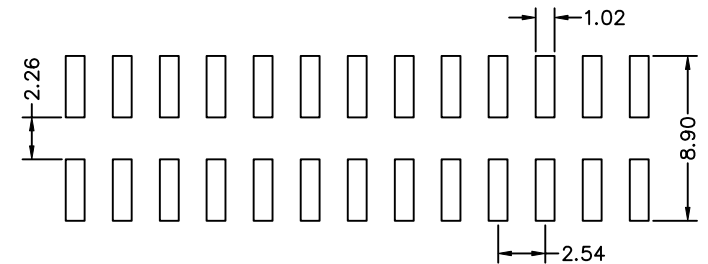
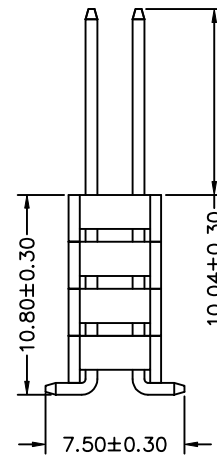
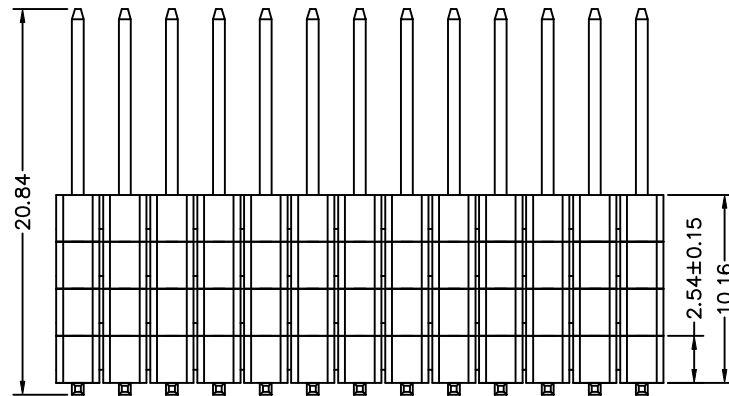
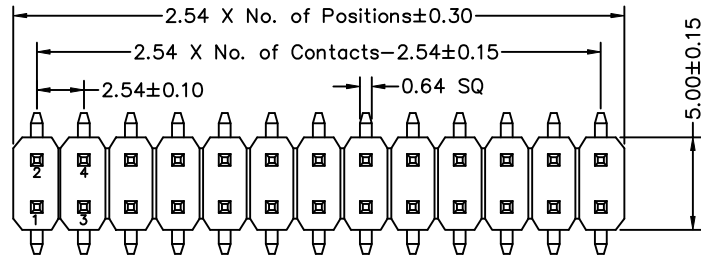
Contact Material: Brass
 Contact plating: Tin Over 50μ" Ni
 Insulator Material: Black Polyester UL94V-0
 Standard: PA6T/LCP+30%G.F

Electrical:

Current rating: 3.0Amps/contact max.
 Contact resistance: ≤20mΩ/contact
 Insulation resistance: ≥1000MΩ 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)



P.C.B LAYOUT

Ordering Information B 3 5 - X X XX - X X X X

- High Option
 - 1 H=0.65mm
 - 2 H=0.85mm
 - 3 H=1.00mm
 - 4 H=1.50mm
 - 5 H=1.70mm
 - 6 H=2.00mm
 - 7 H=2.54mm
- No. of row/tiers
 - 4 Double row Single tier
 - 5 Double row Double tiers
- No. of Positions
 XX Positions
- Pin Length
- Insulator Material Option
 - 1 PBT
 - 4 PA6T
 - 5 PA9T
 - 6 LCP
- Terminal plating
 - 0 Tin plating over all
 - 1 Gold plating over all



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		APPROVED BY	DATE	TITLE	
X. X	±0.20			2.54mm Pin Header Dual Row	
X. XX	±0.10	CHECKED BY	DATE	S. M. T Type H2.54 L=22.8mm	
X. XXX	±0.05	DRAWN BY	DATE	DOCUMENT NO	PAGE
ANG.	±° 5	LIUWEI	2019/05/15		1
UNIT	SIZE	PART NO	REV	SHEET	SCALE
mm	A4	B35-76**-R8**	AO	1/1	1:1