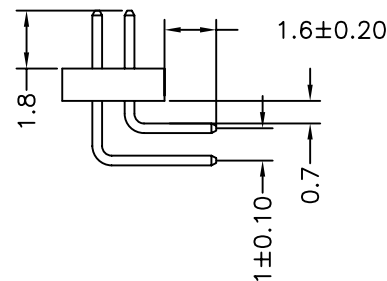
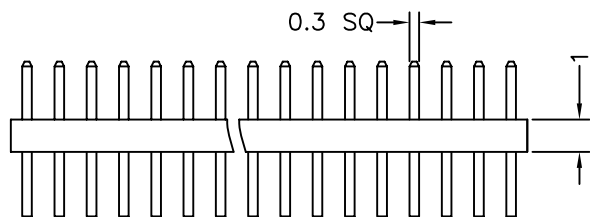
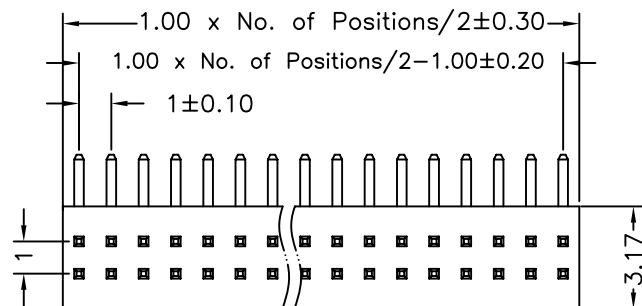


RoHS
compliant



Recommended P.C.B Layout



Specification:

Material:

Contact Material: Brass

Contact plating: Au or Sn Over 50 μ " Ni

Insulator Material: Black Polyester UL94V-0

Standard: LCP+30%G.F

Electrical:

Current rating: 0.75Amps/contact max.

Contact resistance: $\leq 20\text{m}\Omega$ /contact

Insulation resistance: $\geq 1000\text{M}\Omega$ at V=100V

Withstanding Voltage: 300V AC/minute

Mechanical:

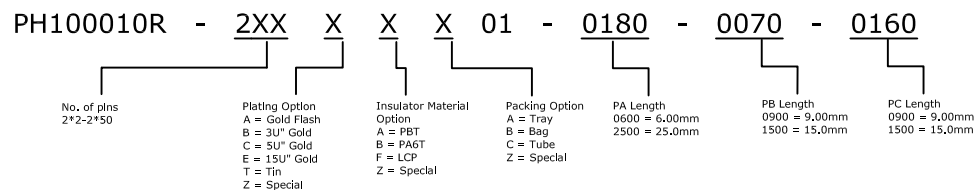
Mechanical life cycle: min.200

Operating temperatures: Gold Plated: -55 $^{\circ}$ C to +105 $^{\circ}$ C

Tin plated: -40 $^{\circ}$ C to +105 $^{\circ}$ C

Soldering temperature: +260 $^{\circ}$ C, 10s max.

Ordering Information



Fortune Star

Fortune Star Technical Co., Limited

TITLE: 1.0mm Pin Header Dual row Right angle type

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	PH100010R-2XX-01	
X.XX	± 0.25	CHECKED	Jhon	PROJECTION				
X.X	± 0.35			APPROVED	Jack			SIZE: A4
X.	± 0.50							