

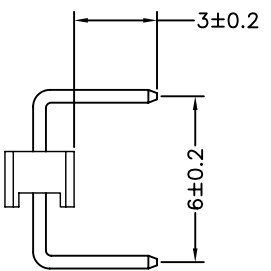
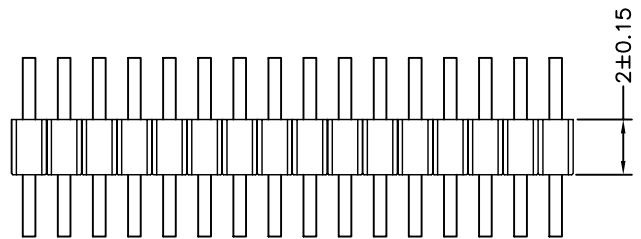
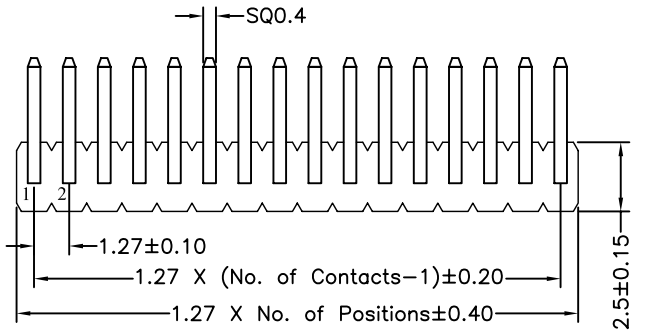


# Specification:

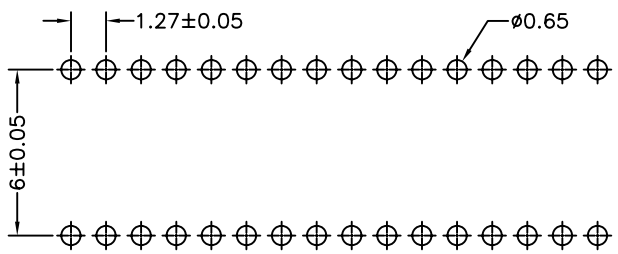
Material:  
 Contact Material: Brass  
 Contact plating: Au or Sn Over 50μ" Ni  
 Insulator Material: Black Polyester UL94V-0  
 Standard: LCP+30%G.F

Electrical:  
 Current rating: 1Amps/contact max.  
 Contact resistance: ≤20mΩ/contact  
 Insulation resistance: ≥1000MΩ at V=100V  
 Withstanding Voltage: 300V AC/minute

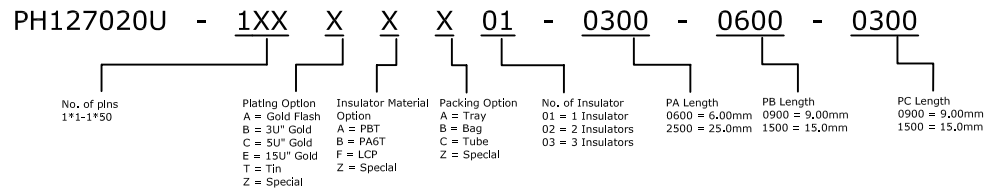
Mechanical:  
 Mechanical life cycle: min.200  
 Operating temperatures: Gold Plated: -55°C to +105°C  
 Tin plated: -40°C to +105°C  
 Soldering temperature: 220°C, 5s.



Recommended P.C.B Layout



## Ordering Information



## Fortune Star Fortune Star Technical Co., Limited

TITLE: 1.27mm Pin Header U type									
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	PH127020U-1XX-01		
X.XX	±0.25	X.X°	±2°	CHECKED	Jhon	PROJECTION			
X.X	±0.35	X.°	±3°	APPROVED	Jack	SIZE:	A4	UNIT:	MM
X.	±0.50					SCALE:	1:1	SHEET:	1/1
						REV:	A		