

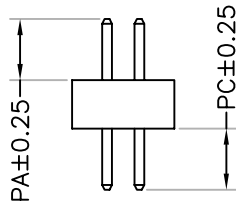
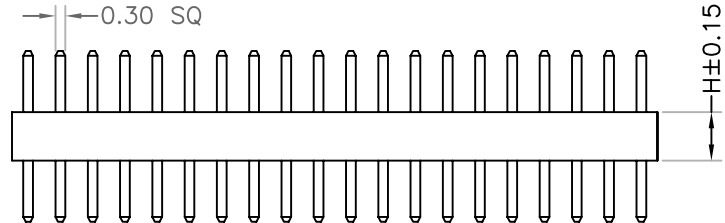
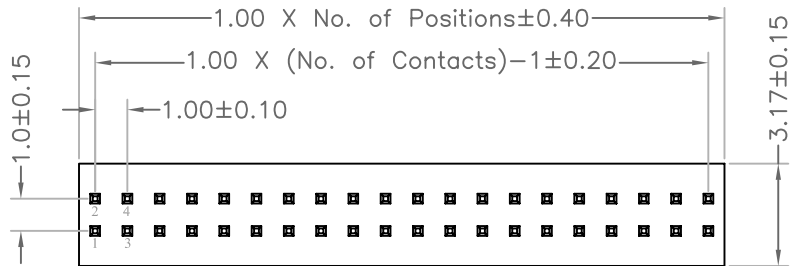
*RoHS
compliant*

Specification:

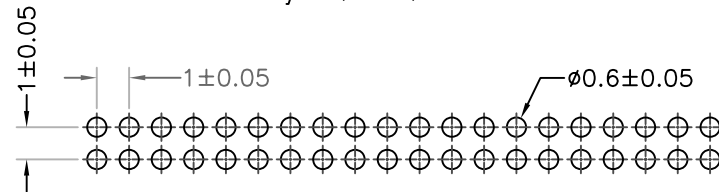
Material:
 Contact Material: Brass
 Contact plating: Au or Sn Over 50μ" Ni
 Insulator Material: Black Polyester UL94V-0
 Standard: LCP+30%G.F

Electrical:
 Current rating: 0.75Amps/contact max.
 Contact resistance: ≤20mΩ/contact
 Insulation resistance: ≥1000MΩ at V=100V
 Withstanding Voltage: 300V AC/minute

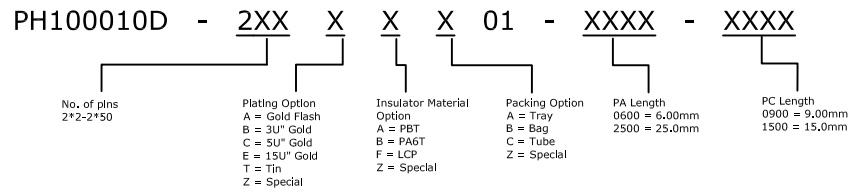
Mechanical:
 Mechanical life cycle: min.200
 Operating temperatures: Gold Plated: -55°C to +105°C
 Tin plated: -40°C to +105°C
 Soldering temperature: +260°C, 10s max.



Recommended P.C.B
 Layout (±0.05)



Ordering Information



TM-LINK		TM-Link Technology Limited			
TITLE: 1.0mm Pin Header Dual row Dip type					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN	Robert	DATE:	2012-03-28
X.XX ±0.25	X.X° ±2°	CHECKED	Jhon	DRAWING NO.: PH100010D-2XX-01	
X.X ±0.35	X.° ±3°	APPROVED	Jack	PROJECTION	
X. ±0.50				SIZE: A4	UNIT: MM
				SCALE: 1:1	SHEET: 1/1
					REV: A