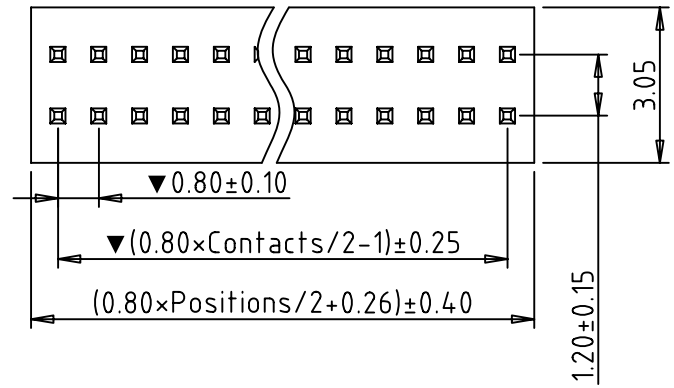
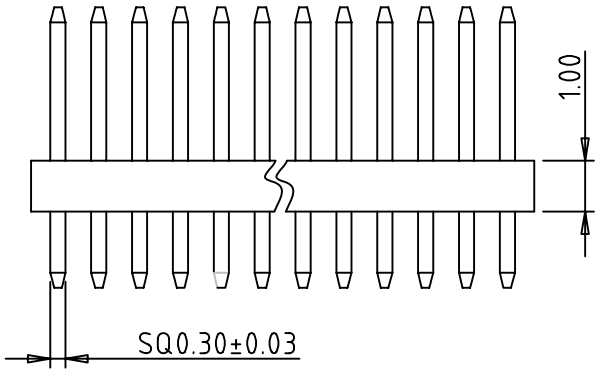
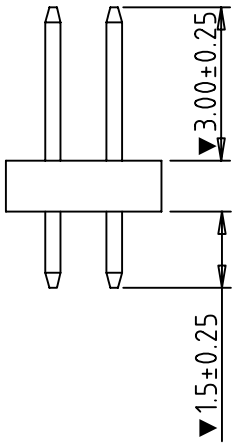
RoHS compliant



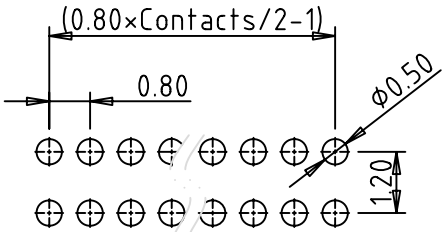
SPECIFICTIONS

Contact:	brass
Contact plating:	see ordering information
Insulator:	black glass filled polyester UL94V-0
Current rating:	0.5Amps
Contact resistance:	20mΩ max.
Insulation resistance:	1000MΩ min. at 100V
Withstanding Voltage:	300V AC/minute
Operaing temperature:	-55°C to+105°C
Soldering temperature:	245°C±5° 5S
Critical Dimensions:	▼





Recommended P.C.B Layout(±0.05)



Ordering Information

PH080010D - XXX X X X 01 - 0300 - 0100 - 0150

- XXX: No. of pins 2*2-2*50
- X: Plating Option
  - A = Gold Flash
  - B = 3U" Gold
  - C = 5U" Gold
  - E = 15U" Gold
  - T = Tin
  - Z = Special
- X: Insulator Material Option
  - A = PBT
  - B = PA6T
  - F = LCP
  - Z = Special
- X: Packing Option
  - A = Tray
  - B = Bag
  - C = Tube
  - Z = Special
- 0300: PA Length
  - 0600 = 6.00mm
  - 2500 = 25.0mm
- 0100: PB Length
  - 0900 = 9.00mm
  - 1500 = 15.0mm
- 0150: PC Length
  - 0900 = 9.00mm
  - 1500 = 15.0mm

Fortune Star Fortune Star Technical Co., Limited

TITLE:	0.8mm Pin Header Dual row Dip type						
TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	PH080010D-01	
X.XX ±0.25 X.X ±0.35 X. ±0.50 X.X° ±2° X.° ±3°	CHECKED	Jhon	PROJECTION				
	APPROVED	Jack	SIZE: A4	UNIT: MM	SCALE: 1:1	SHEET: 1/1	REV: A