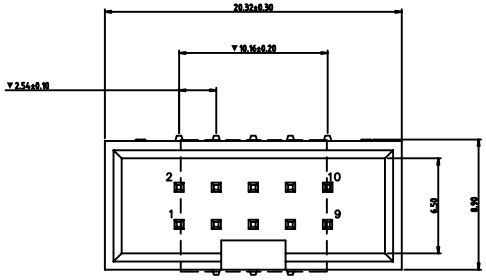
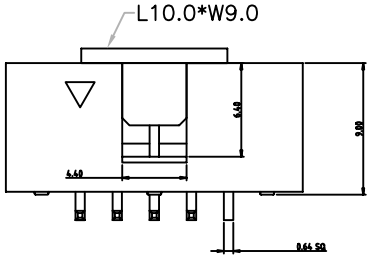
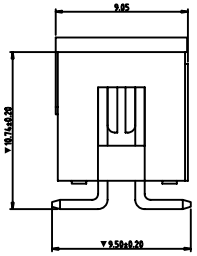
RoHS compliant







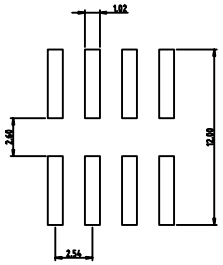
Specification:

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: 3.0Amps/contact max.
Contact resistance: ≤20mΩ/contact
Insulation resistance: ⩾1000MΩ at V=100V
Withstanding Voltage:350V AC/minute

Mechanical:
Mechanical life cycle:min.200
Operaing temperatures: -45˚C to+105˚C
Soldering temperature: 260˚C, 5s.

Recommended P.C.B
Layout(±0.05)



Ordering Information

BH254090S - 2XX X X X 01

- No. of pins: 2*3-2*64
- Plating Option: A = Gold Flash, B = 3U" Gold, C = 5U" Gold, E = 15U" Gold, T = Tin, Z = Special
- Insulator Material Option: A = PBT, B = PA6T, F = LCP, Z = Special
- Packing Option: A = Tray, B = Bag, C = Tube, Z = Special

Fortune Star Fortune Star Technical Co., Limited

TITLE:	2.54mm Box Header Dual row SMT						
TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	BH254090S-2XX-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