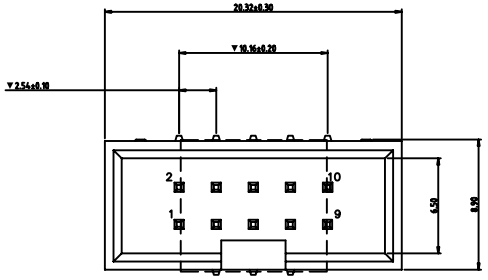
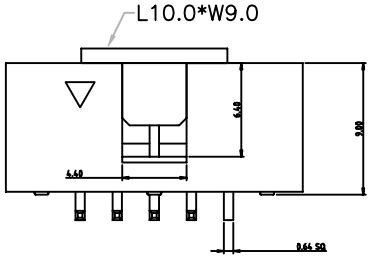
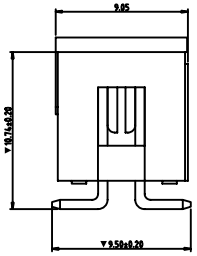
RoHS compliant







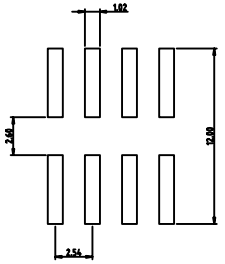
Specification:

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	Plating Option	Insulator Material Option	Packing Option
2*3-2*64	A = Gold Flash B = 3U" Gold C = 5U" Gold E = 15U" Gold T = Tin Z = Special	A = PBT B = PA6T F = LCP Z = Special	A = Tray B = Bag C = Tube Z = Special

TM-LINK TM-Link Technology 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