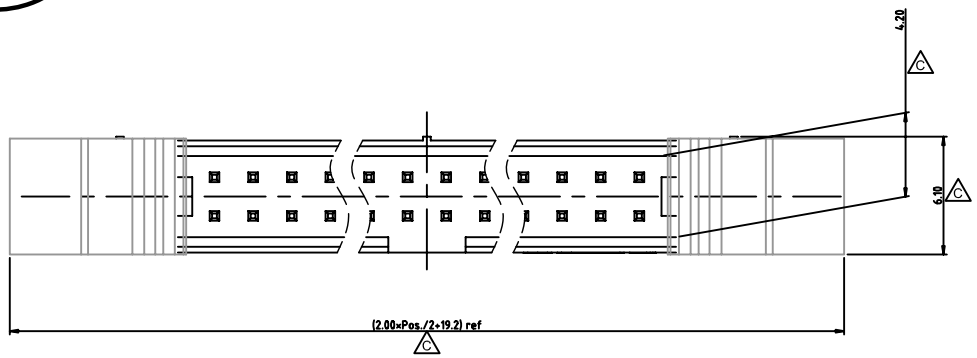
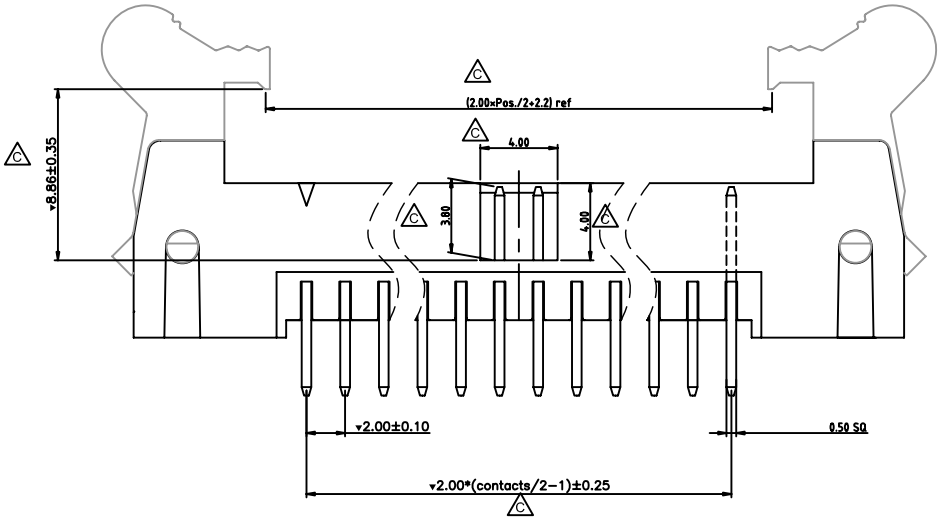
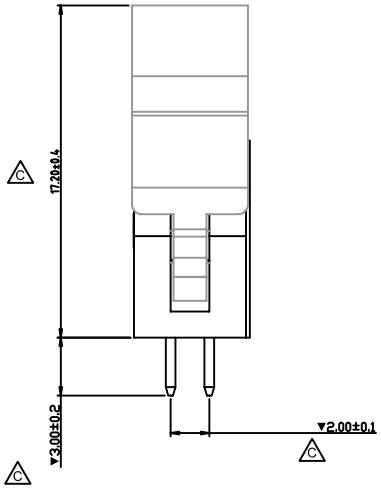
RoHS compliant







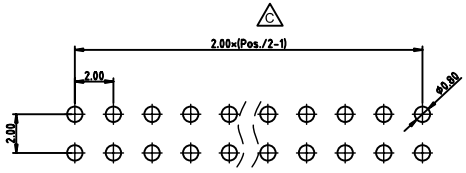
Specification:

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: 1.5Amps/contact max.
Contact resistance: ≤20mΩ/contact
Insulation resistance: ≥1000MΩ at V=100V
Withstanding Voltage:550V 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

EH200172DS - 2XX X X X 01

- 2XX: No. of pins 2*5-2*25
- 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
- 01

Fortune Star	Fortune Star Technical Co., Limited							
TITLE:	2.00mm Ejector Header Dual row Dip type Short Latch							
TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	EH200172DS-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	