

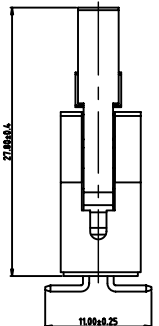
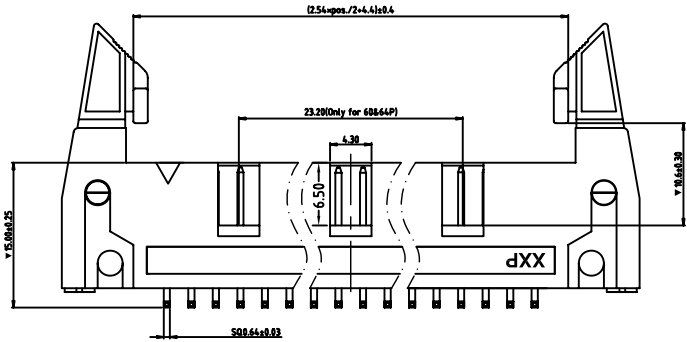
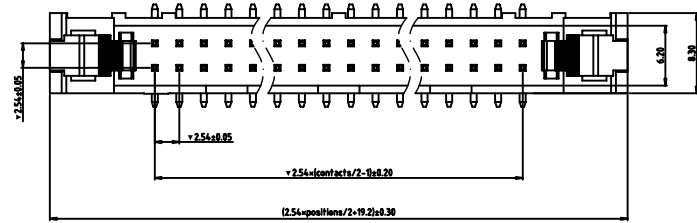


Specification:

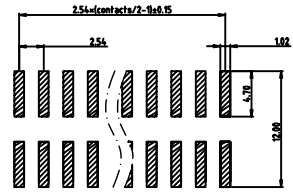
Material:
 Contact Material: Brass
 Contact plating: Au or Sn Over 50μ" Ni
 Insulator Material: Black Polyester UL94V-0
 Standard: LCP+30%G.F

Electrical:
 Current rating: 3.0Amps/contact max.
 Contact resistance: ≤20mΩ/contact
 Insulation resistance: ≥1000MΩ at V=100V
 Withstanding Voltage: 550V AC/minute

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



Recommended P.C.B Layout(±0.05)



Ordering Information

EH254278SS - 2XX X X X 01

- No. of pins
2*5-2*25
- 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 Ejector Header Dual row SMT Short Latch									
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	EH254278SS-2XX-01		
X.XX	±0.25	X.X°	±2°	CHECKED		Jhon	PROJECTION		
X.X	±0.35	X.°	±3°	APPROVED		Jack	SIZE: A4	UNIT: MM	SCALE: 1:1
X.	±0.50							SHEET: 1/1	REV: A