

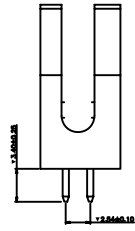
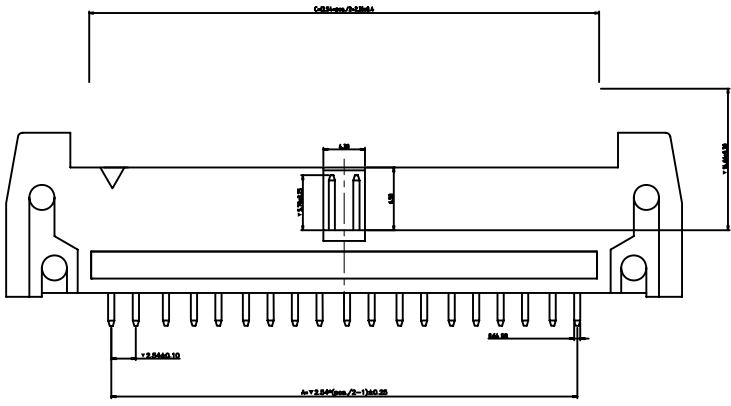
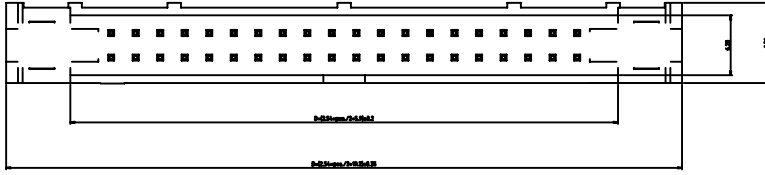
RoHS  
compliant

# Specification:

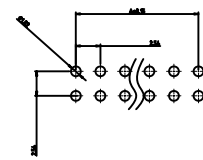
Material:  
 Contact Material: Brass  
 Contact plating: Au or Sn Over 50μ" Ni  
 Insulator Material: Black Polyester UL94V-0  
 Standard: LCP+30%G.F

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

EH2542744DL - 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 Dip type Long Latch									
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	EH2542744DL-2XX-01		
X.XX	±0.25	X.X°	±2°	CHECKED	Jhon	PROJECTION			
X.X	±0.35	X.°	±3°	APPROVED	Jack	SIZE:	A4	UNIT:	MM
X.	±0.50					SCALE:	1:1	SHEET:	1/1
						REV:	A		