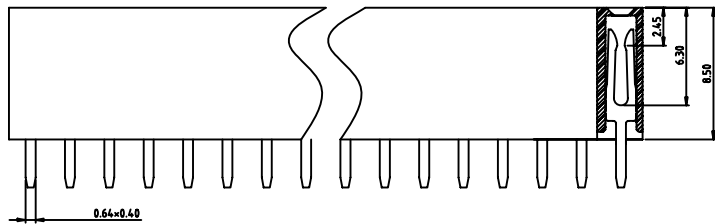
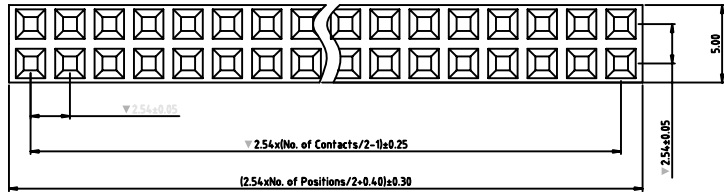


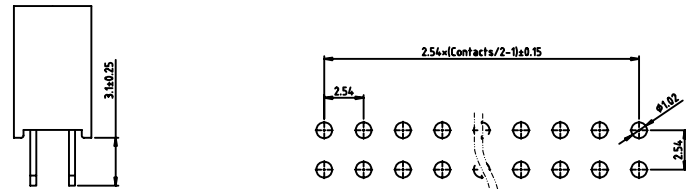
RoHS  
compliant

**SPECIFICATIONS**

Contact: phosphor bronze  
 Contact plating: see ordering information  
 Insulator: black glass filled polyester  
 UL94V-0  
 Current rating: 3.0Amps  
 Contact resistance: 20mΩ max.  
 Insulation resistance: 1000MΩ min. at 100V  
 Withstanding Voltage: 550V AC/minute  
 Operating temperature: -55°C to +105°C  
 Soldering temperature: 245°C±5° 5S  
 Critical Dimensions: ▼



Recommended P.C.B  
 Layout(±0.05)



**Ordering Information**

**FH254085D1Y - 2XX X X X 01**

- No. of pins 1\*2-1\*40
- Plating Option  
 A = Gold Flash  
 B = 30" Gold  
 C = 50" Gold  
 E = 15U" Gold  
 T = Tin  
 Z = Special
- Insulator Material Option  
 A = PBT  
 B = PAGT  
 F = LCP  
 Z = Special
- Packing Option  
 A = Tray  
 B = Bag  
 C = Tube  
 Z = Special

**Fortune Star**

Fortune Star Technical Limited

TITLE:		2.54mm Female Header Dual row Dip type					
TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	FH254085D1Y-2XX-01	
X.XX ±0.25	CHECKED	Jhon	PROJECTION				
X.X ±0.35	APPROVED	Jack	SIZE:	A4			UNIT:
X. ±0.50			SCALE:	1:1	SHEET:	1/1	
					REV:	A	