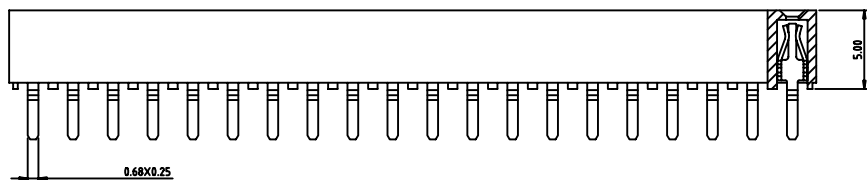
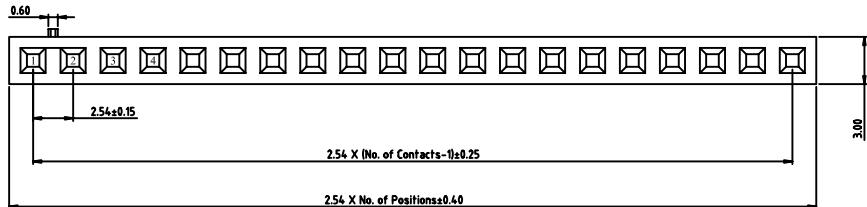
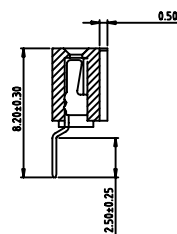


RoHS
compliant

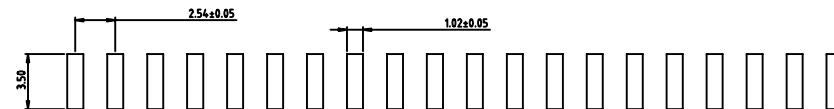


SPECIFICATIONS

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: 260°C±5° 5S
 Critical Dimensions: ▼



Recommended P.C.B
 Layout(±0.05)



Ordering Information

FH254050HS1U - 1XX X X X 01

No. of pins
1*2-1*40

Plating Option
 A = Gold Flash
 B = 3U" Gold
 C = 5U" 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 Co., Limited	
TITLE: 2.54mm Female Header Single row Horizontal SMT			
TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN	Robert	DATE: 2012-03-28
X.XX ±0.25	CHECKED	Jhon	DRAWING NO.: FH254050HS1U-1XX-01
X.X ±0.35	APPROVED	Jack	PROJECTION
X. ±0.50			SCALE: 1:1
			SHEET: 1/1
			REV: A