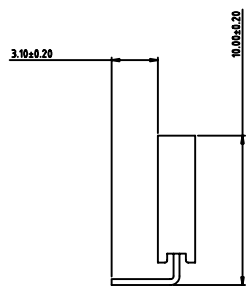
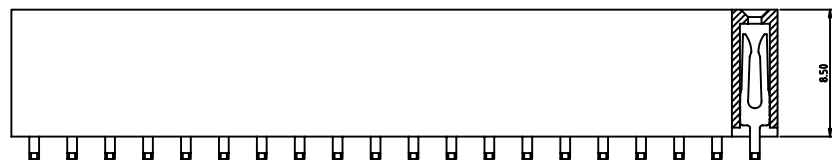
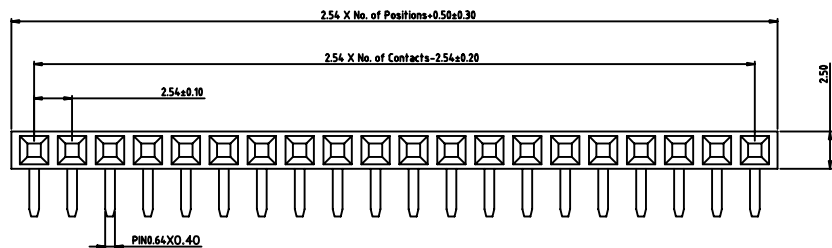


*RoHS
compliant*



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

FH254085R1Y - 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 Right angle type

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	FH254085R1Y-1XX-01	
X.XX	±0.25	X.X°	±2°	CHECKED		Jhon	PROJECTION	
X.X	±0.35	X.°	±3°	APPROVED		Jack	SIZE:	A4
X.	±0.50			UNIT:	MM	SCALE:	1:1	SHEET: 1/1
						REV:	A	