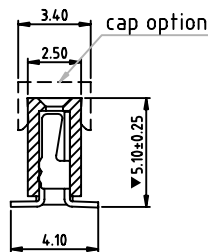
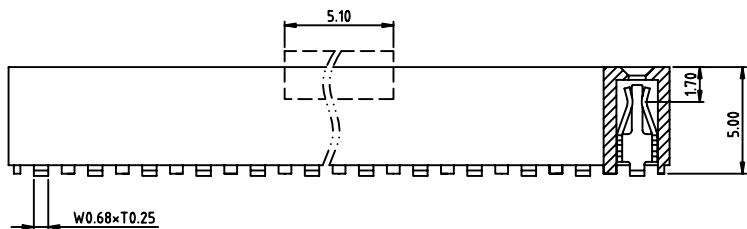
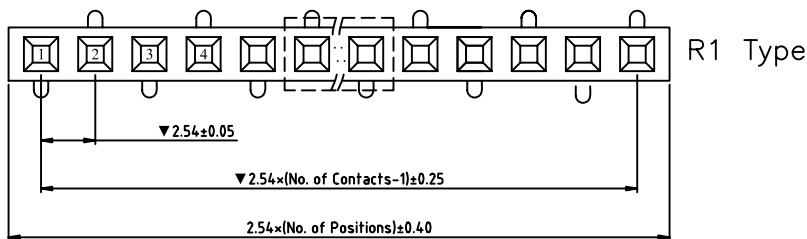
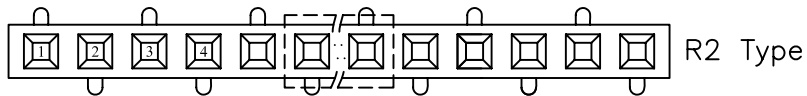
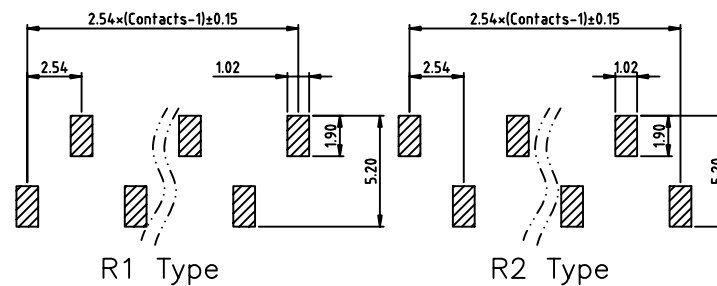


RoHS compliant



Recommended P.C.B  
Layout(±0.05)



**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: ▼

**Ordering Information**

**FH254050VSXU - 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 Vertical SMT

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	FH254050VSXU-1XX-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