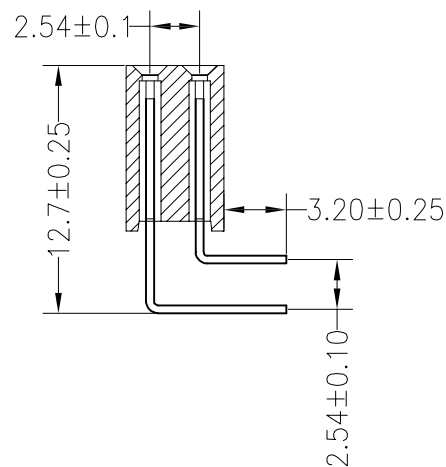
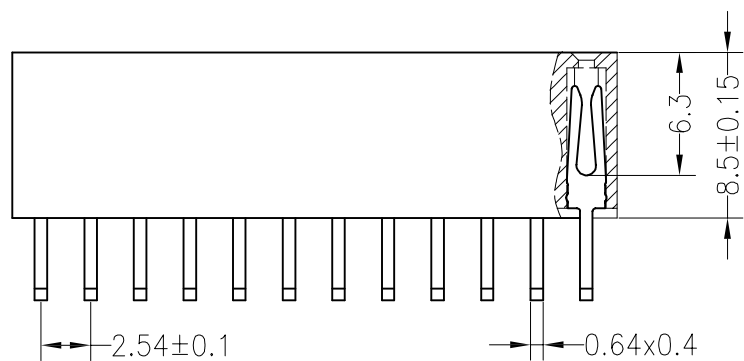
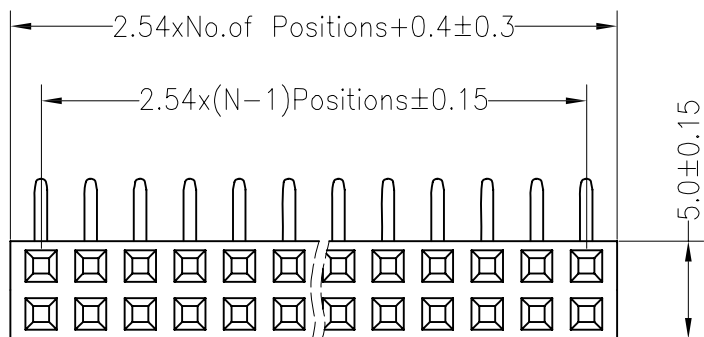
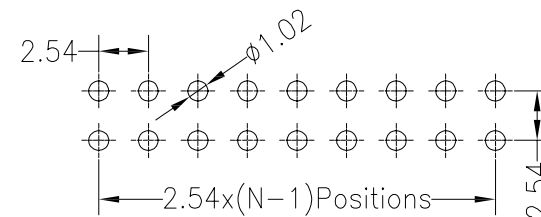


RoHS  
compliant



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: 245°C±5° 5S  
 Critical Dimensions: ▼

**Ordering Information**

**FH254085R1Y - 2XX X X 01**

No. of pins  
2\*3-2\*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

**TM-LINK**

TM-Link Technology Limited

TITLE: 2.54mm Female Header Dual row Right angle type

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