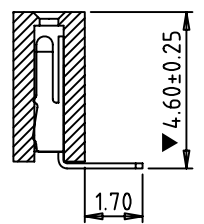
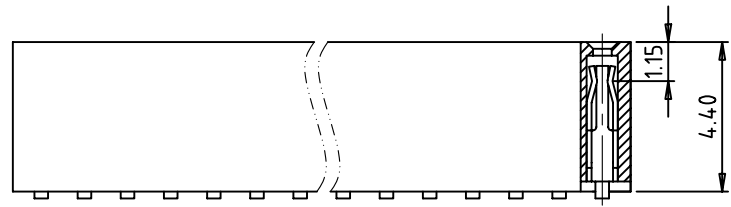
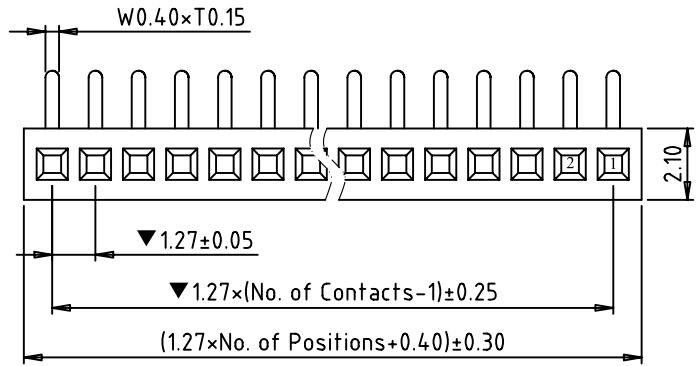
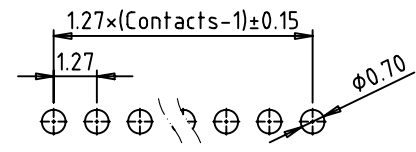


RoHS  
compliant



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: 1.0Amps  
 Contact resistance: 20mΩ max.  
 Insulation resistance: 1000MΩ min. at 100V  
 Withstanding Voltage: 300V AC/minute  
 Operating temperature: -55°C to+105°C  
 Soldering temperature: 245°C±5° 5S  
 Critical Dimensions: ▼

**Ordering Information**

**FH127044RU1 - 1XX X X X 01**

No. of pins 1\*2-1\*50  
 Plating Option  
 A = 30" Gold  
 B = 50" Gold  
 C = 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:		1.27mm Female Header Single row Right angle type					
TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	FH127044RU1-1XX-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	