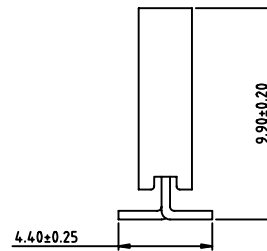
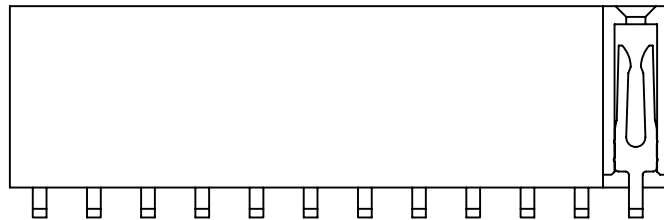
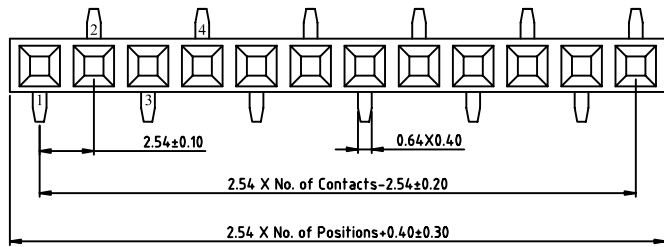
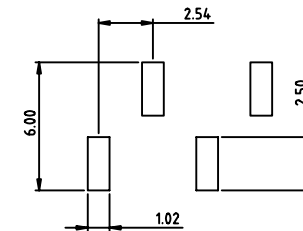


RoHS
compliant



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

FH254085VS1Y - 1XX X X X 01

No. of pins 1*2-1*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
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TM-LINK

TM-Link Technology Limited

TITLE: 2.54mm Female Header Single row Vertical SMT							
TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	FH254085VS1Y-1XX-01	
X.XX ±0.25	CHECKED	Jhon	PROJECTION				
X.X ±0.35	APPROVED	Jack	SIZE:	A4			
X. ±0.50			SCALE:	1:1	SHEET:	1/1	REV: A