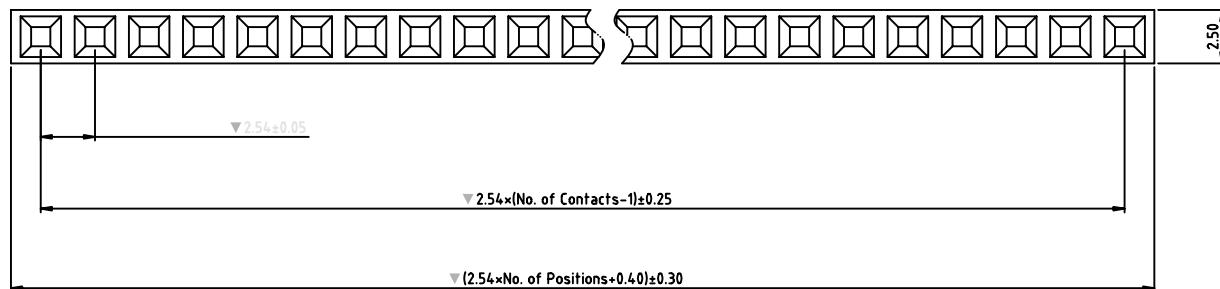
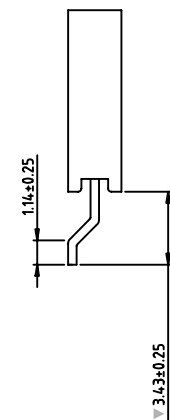
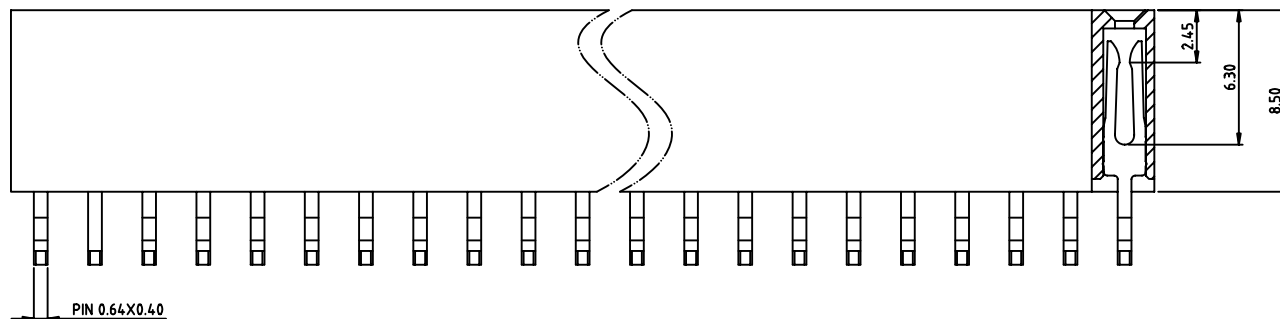


RoHS
compliant

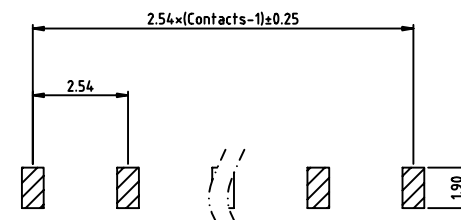


SPECIFICATIONS

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

FH254085HS1Y - 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

TM-LINK

TM-Link Technology Limited

TITLE: 2.54mm Female Header Single row Horizontal SMT

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	FH254085HS1Y-1XX-01				
X.XX	±0.25	X.X°	±2°	PROJECTION							
X.X	±0.35	X.°	±3°	CHECKED	Jhon				SCALE:	1:1	SHEET:
X.	±0.50			APPROVED	Jack	SIZE:	A4	UNIT:	MM		