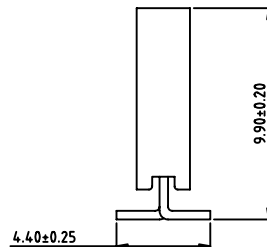
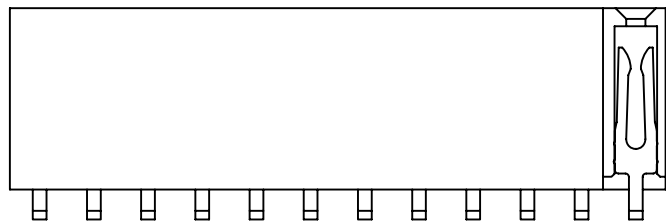
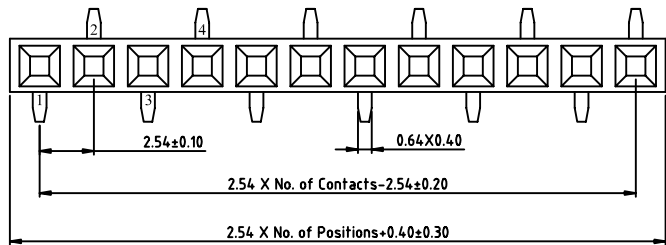
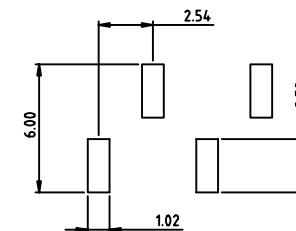


RoHS
compliant



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 = 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.:	FH254085VS1Y-1XX-01	
X.XX ±0.25	X.X° ±2°	CHECKED	Jhon	PROJECTION				
X.X ±0.35	X.° ±3°	APPROVED	Jack	SIZE:	A4	UNIT:	MM	SCALE: 1:1
X. ±0.50						SHEET:	1/1	REV: A