



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



PART NUMBER CODING

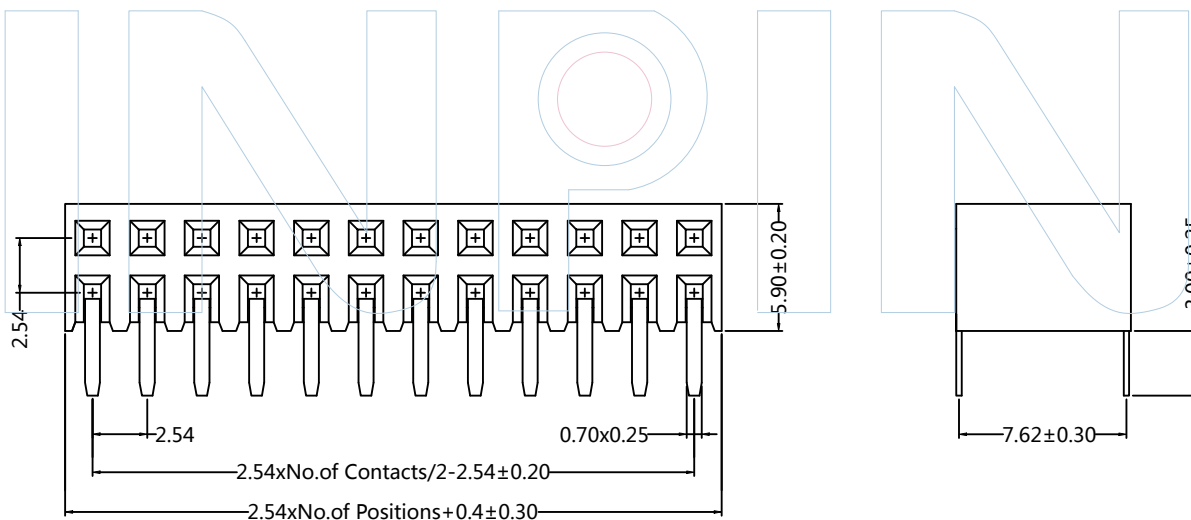
FHFR59-2 XX XX X U X 3

No. of Pins
Row:02-40Pin

Contact Plating
G0:Gold Flash
G1:3U"Gold
G2:5U"Gold
G3:10U"Gold
G4:15U"Gold
G5:20U"Gold
G6:30U"Gold
S0:Gold Flash/Tin
S1:3U"Gold/Tin
S2:5U"Gold/Tin
S3:10U"Gold/Tin
S4:15U"Gold/Tin
S5:20U"Gold/Tin
S6:30U"Gold/Tin
SN:Tin

Insulator
Material/Colour
B:PA9T/Black
C:PA6T/Black

Packing
A=Tray
T=Tube



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PART NO: FHFR59-2XXXXXUX3

TITLE: FH2.54mm Dual Row Female H=5.9mm 90°

NOTES:
Current Rating:3.0AMP
Contact Resistance:20m Ω Max
Insulation Resistance:1000M Ω Min
Withstand Voltage:500V AC/Minute
Operation Temperature:-40°C to +105°C

MATERIAL:
Contact Material:Brass
Contact Plating:Au or Sn over Ni
Insulator Material:PBT/PA9T/PA6T+30%GF
(UL94V-0)

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X: ± 0.40
X.XX: ± 0.25
X.XXX: ± 0.15

SCALE 1:1
UNIT MM
PROJ.
SHEET

S					
	A0	2021/09/11	NEW	GF.He	_____ Andy
	REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE APPROVE