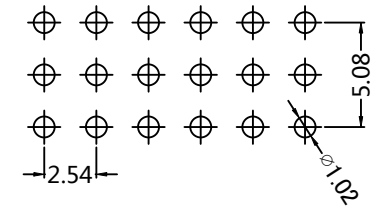




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



PART NUMBER CODING

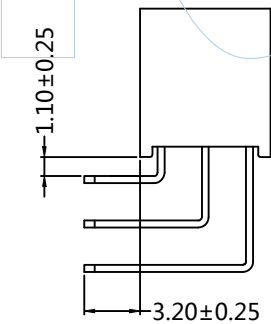
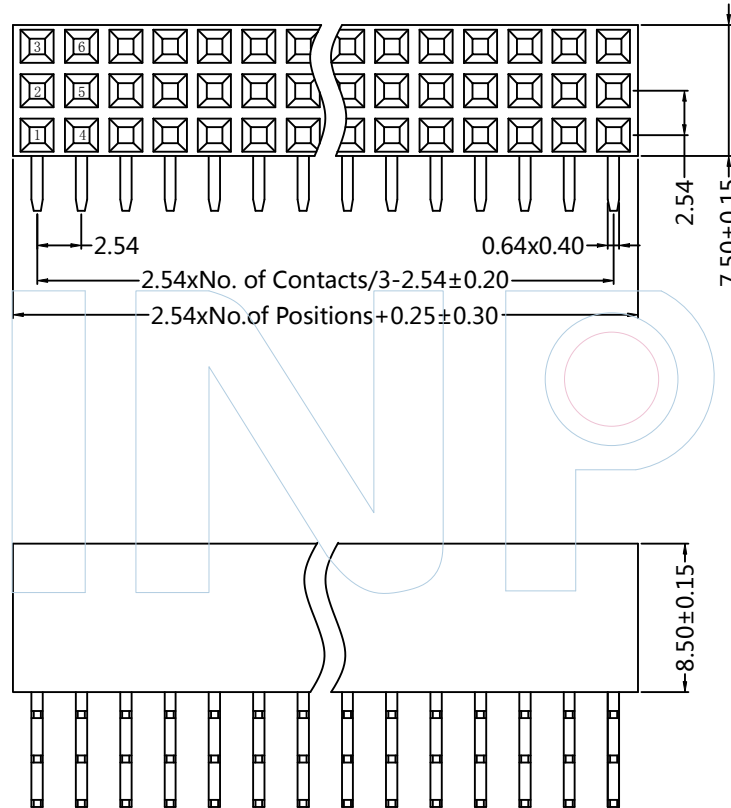
FHFR85-3 XX XX X Y X 1

No. of Pins
Row: 02-40 Pin

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
A: PBT/Black
B: PA9T/Black
C: PA6T/Black

Packing
T=Tube
P=Tube+Cap



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PART NO: FHFR85-3XXXXXX1

TITLE: FH2.54mm Three Row Female H=8.5mm 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

A0	2015/06/25	NEW	Hua.ZT		Hua.ZT
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE