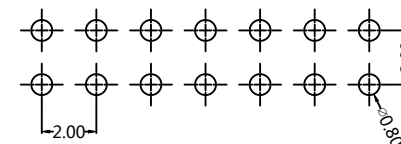




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE $\pm$ 0.05)



PART NUMBER CODING

FHES635-2 XX XX X Y X X

No. of Pins
Row: 02-40 Pin

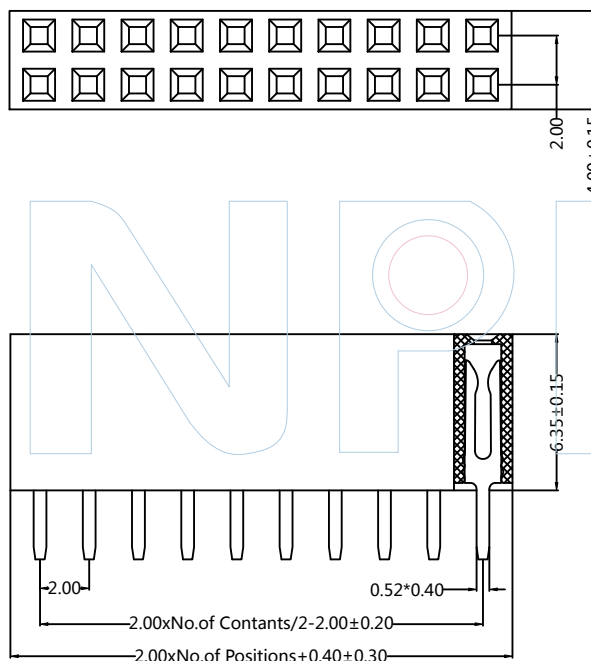
Contact Plating
G0: Gold Flash
G1: 3U" Gold
G2: 5U" Gold
G3: 10U" Gold
G4: 15U" Gold
G5: 20U" Gold
G6: 30U" Gold
S0: Gold Flash/Tin
S1: 3U" Gold/Tin
S2: 5U" Gold/Tin
S3: 10U" Gold/Tin
S4: 15U" Gold/Tin
S5: 20U" Gold/Tin
S6: 30U" Gold/Tin
SN: Tin

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

Packing
A=Tray
B=PE Bag
T=Tube

DIM A
A1

Dimensions Antitheses List		
Part No.	A	
FHES635-2XXXXXX1	2.80	
FHES635-2XXXXXX2	3.10	
FHES635-2XXXXXX3	16.00	
FHES635-2XXXXXX4	2.50	
FHES635-2XXXXXX5	4.10	
FHES635-2XXXXXX6	5.50	



Tel: +86 769 82581808
E-Mail: sales@winpin.net

FAX: +86 769 81766192
Http: www.winpin.net

PART NO: FHES635-2XXXXXX

TITLE: FH2.00mm Dual Female H=6.35mm 180°

NOTES:
Current Rating: 2.0AMP
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ 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: $\pm$ 0.40 $\pm$ 3°
X.XX: $\pm$ 0.25
X.XXX: $\pm$ 0.15

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

A1	2022/07/28	原料号FHES63-2XXXXXX 变更为FHES635-2XXXXXX	GF.He		Andy
A0	2015/06/25	NEW	Huan.Tan		Huan.Tan
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHECKED	APPROVE