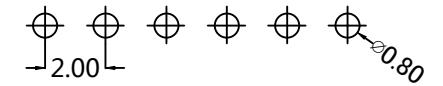




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



PART NUMBER CODING

FHES20- 1 XX XX X U X X

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

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

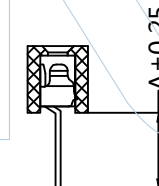
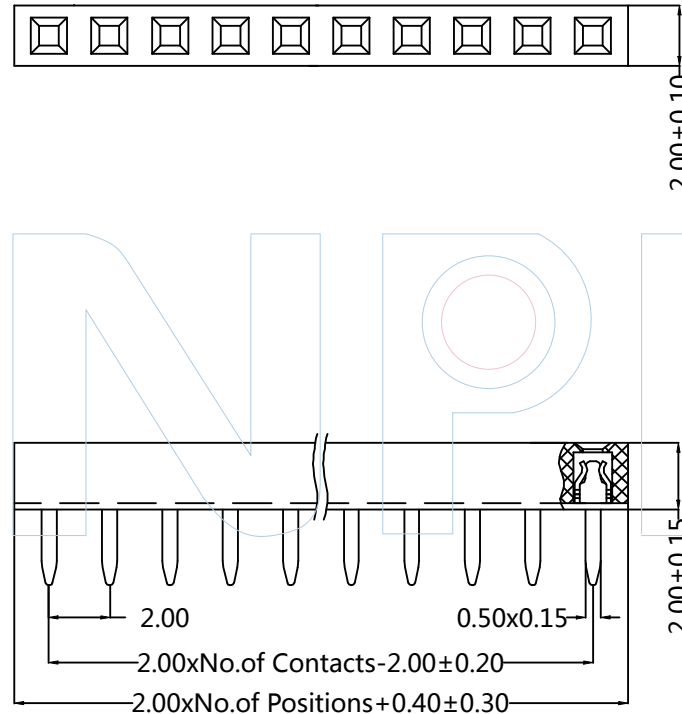
Packing
T=Tube
P=Tube+Cap
R=Tape&Reel+Cap

See Table

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

Dimensions Antitheses List

Part No.	A
FHES20-1XXXXXUX1	1.60
FHES20-1XXXXXUX2	2.50



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PART NO: FHES20-1XXXXXUXX

TITLE: FH2.00mm Single Female H=2.0mm 180°

NOTES:
Current Rating:2AMP
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 $\pm 3^\circ$
X.XX: ± 0.25
X.XXX: ± 0.15

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

IS					
	A0	2021/10/09	NEW	GF.He	_____ Andy
	REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE APPROVE