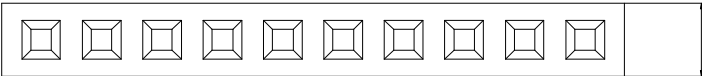
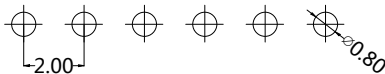




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

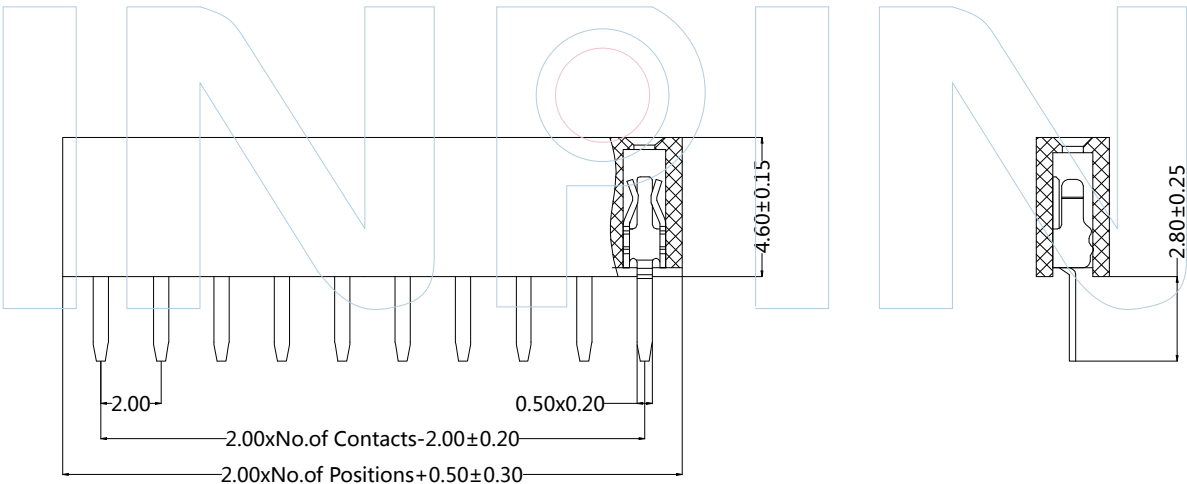


2.40±0.15

PART NUMBER CODING

FHES46- 1 XX XX X U X 1

- 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
A:PBT/Black
B:PA9T/Black
C:PA6T/Black
- Packing
A=Tray
T=Tube



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PART NO: FHES46-1XXXXXUX1

TITLE: FH2.00mm Single Female H=4.6mm 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:±0.40 ± 3°
X.XX:±0.25
X.XXX:±0.15

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE
A0	2015/06/25	NEW	GF.He		Andy