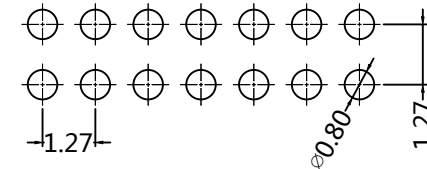




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



PART NUMBER CODING

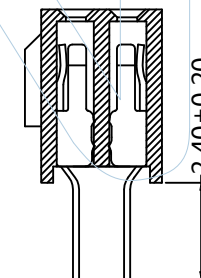
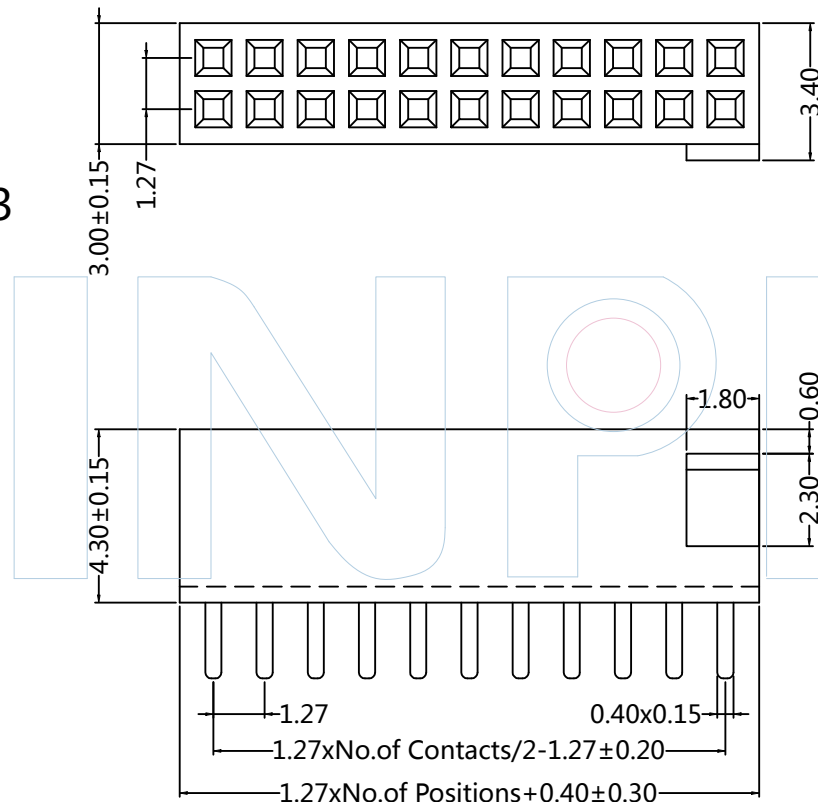
FHCS44-2 XX XX X U X 3

No. of Pins
Row:02-50Pin

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: FHCS44-2XXXXXUX3

TITLE: FH1.27mm Dual Female 180° H=4.30mm With Bump

NOTES:

Current Rating:1.0AMP
Contact Resistance:20mΩ Max
Insulation Resistance:1000MΩ Min
Withstand Voltage:500V AC/Minute
Operation Temperature:-40°C to +105°C

MATERIAL:

Contact Material:Phosphor Bronze
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	

A0	2023/03/15	NEW	Nike.Tan		Andy
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE