



PART NUMBER CODING

FHFM71- 1 XX XX X U X X

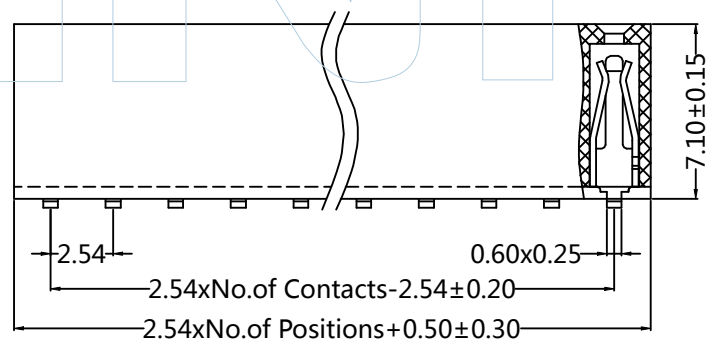
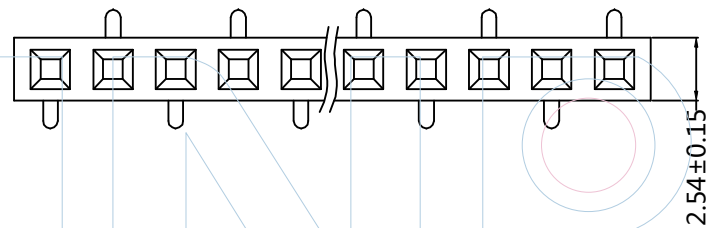
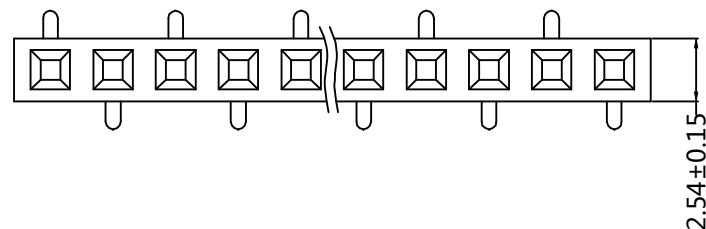
No. of Pins
Row:02-40Pin

Contact Plating
G0:Gold Flash
G1:3U*Gold
G2:5U*Gold
G3:10U*Gold
G4:15U*Gold
G5:20U*Gold
G6:30U*Gold
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

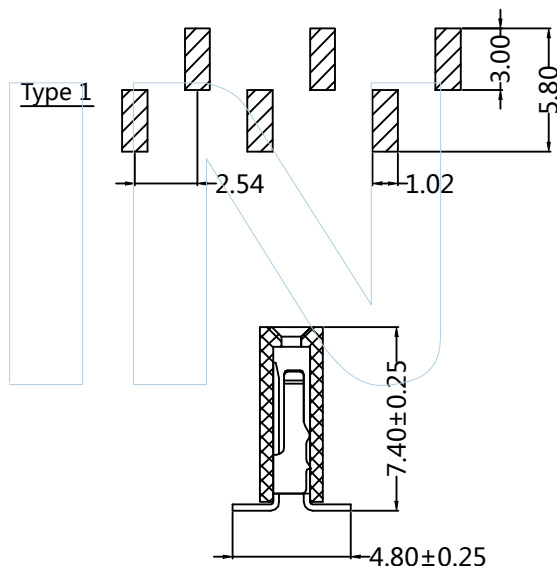
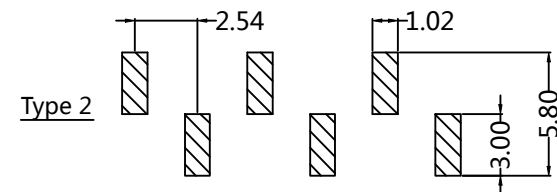
Insulator
Material/Colour
B:PA9T/Black
C:PA6T/Black

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

Series No.
5=Type1
6=Type2



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



WINPIN

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PART NO: FHFM71-1XXXXXX

TITLE: FH2.54mm Single Female H=7.1mm SMT PC4.8mm

NOTES:
Current Rating:3.0AMP
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: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	2021/12/20	NEW	GF.He	_____	Andy
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE