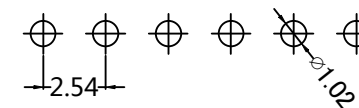




Recommended P.C.B Layout(TOP Side)
(PCB BOARD TOLERANCE±0.05)



PART NUMBER CODING

FHFS71- 1 XX XX X U X 1

No.of Pins
Row:02-40Pin

Contact Plating

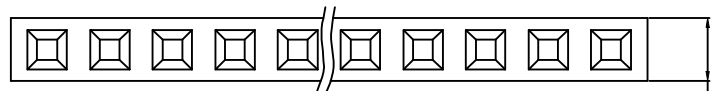
G0:Gold Flash
G1:3U*Gold
G2:5U*Gold
G3:10U*Gold
G4:15U*Gold
G5:20U*Gold
G6:30U*Gold
S0:Gold Flash/Tin
S1:3U*Gold/Tin
S2:5U*Gold/Tin
S3:10U*Gold/Tin
S4:15U*Gold/Tin
S5:20U*Gold/Tin
S6:30U*Gold/Tin
SN:Tin

Insulator
Material/Colour

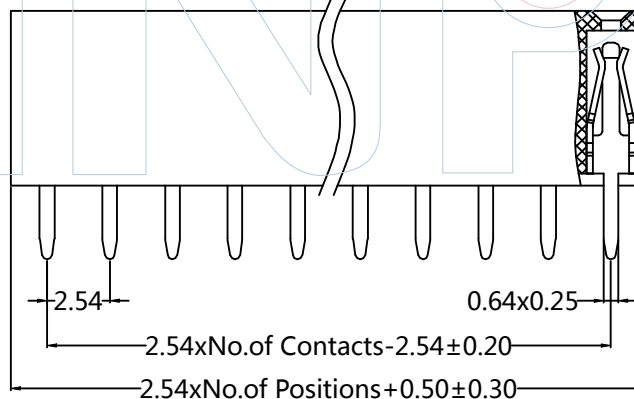
A:PBT/Black
B:PA9T/Black
C:PA6T/Black

Packing

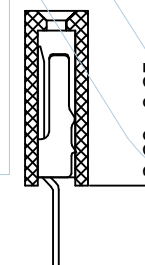
A=Tray
T=Tube



2.50±0.15



7.10±0.15



3.20±0.25



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

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

PART NO: FHFS71-1XXXXXUX1

TITLE: FH2.54mm Single Female H=7.1mm 180° PC=3.2mm

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: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	

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