



### PART NUMBER CODING

FHBM21- 2 XX XX X U X X

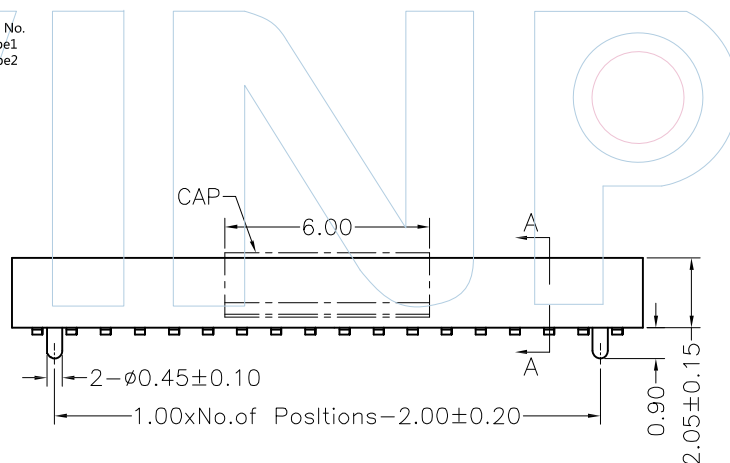
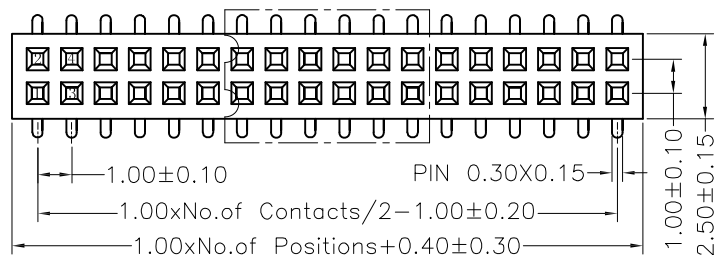
No.of Pins  
Row:02-50Pin

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

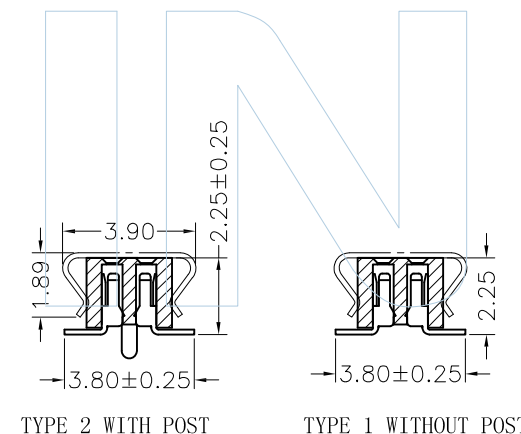
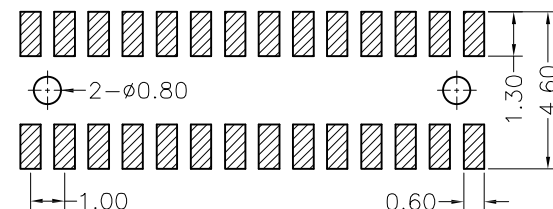
Insulator Material/Colour  
C:PA6T/Black

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

Series No.  
1=Type1  
2=Type2



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



### SECTION:A-A



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PART NO: FHBM21- 2XXXXXX

TITLE: FH1.0mm Dual Row SMT H=2.10mm

NOTES:  
Current Rating:1.0AMP  
Contact Resistance:20mΩ Max  
Insulation Resistance:1000MΩ Min  
Withstand Voltage:500V AC/Minute  
Operation Temperature:-55°C to +125°C

Contact Material:Phosphor Bronze  
Contact Plating:Au over Ni  
Insulator Material:Polyester (UL94V-0)  
Standard:PA6T+30%GF Black

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	2015/06/25	NEW	Huan.Tan		Huan.Tan
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE