



PART NUMBER CODING

FHEM46- 2 XX XX X U X X

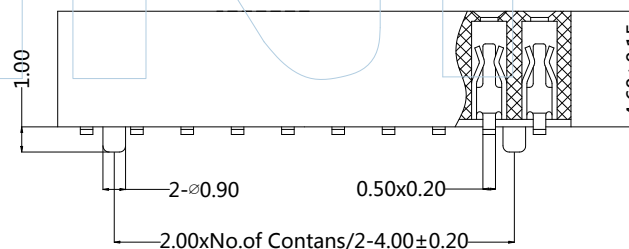
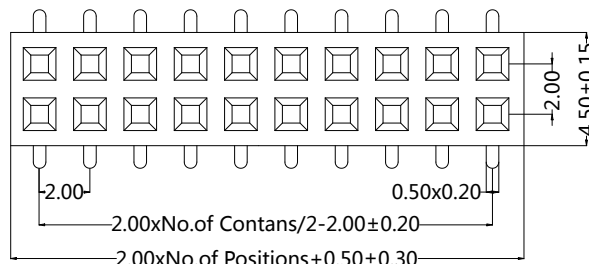
No. of Pins
Row: 02-40 Pin

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

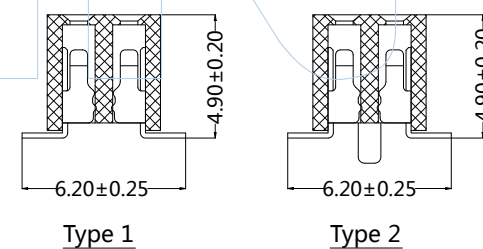
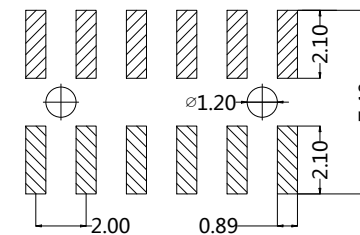
Insulator
Material/Colour
B: PA9T/Black
C: PA6T/Black

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

Series No.
1=Type1
2=Type2



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



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PART NO: FHEM46-2XXXXXUXX

TITLE: FH2.00mm Dual Female SMT H=4.6mm

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: 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	2021/11/13	NEW	GF, He		Andy
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE