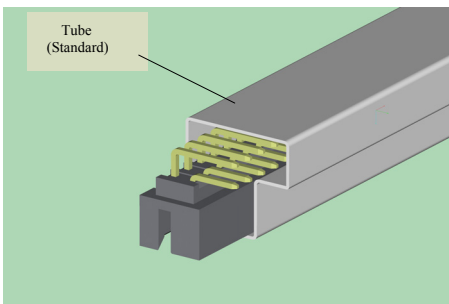


Mated With 5223 Series
2.00 IDC Socket

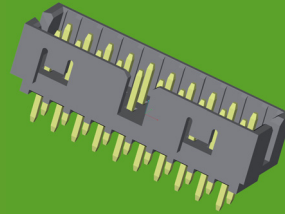
2.00mm Box Header

SPECIFICATIONS

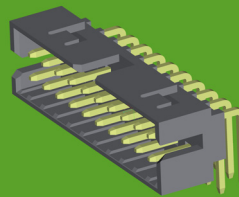
Current Rating: 1.5AMP
 Contact Resistance: 20mΩ Max. FILE NO.E248993
 Insulation Resistance: 1000MΩ Min.
 Withstanding Voltage : 500V AC/Minute
 Operation Temperature: -40°C to +105°C
 Contact Material: Brass
 Contact plating: Au or Sn Over Ni
 Insulator Material: Polyester (UL94V-0)
 Standard: PA6T+30%GF



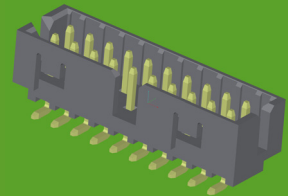
Tube
(Standard)



3121-XXSXXBK00X1



3121-XXRXXBK00X1



3121-XXMXXBK00X1

3121- XX X XX X KXX X 1

NO.OF PINS
02~64P

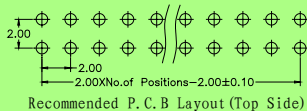
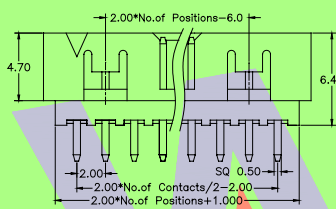
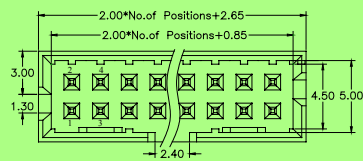
CONTACT SHAPE
S: Straight
M: 180°SMT
R: Right Angle

CONTACT PLATING
G0: 1u" Gold S0: 1u" Gold/Tin
G1: 3u" Gold S1: 3u" Gold/Tin
G2: 5u" Gold S2: 5u" Gold/Tin
G3: 10u" Gold S3: 10u" Gold/Tin
G4: 15u" Gold S4: 15u" Gold/Tin
G5: 30u" Gold S5: 30u" Gold/Tin
G6: 20u" Gold S6: 20u" Gold/Tin
SN: Tin

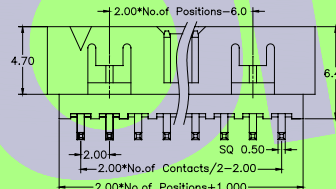
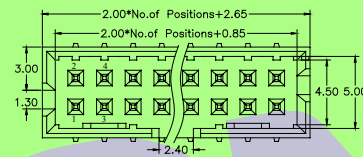
INSULATOR CLOUR
B: Black W: White
U: Blue Y: Yellow
R: Red G: Grey(427C)
E: Grey(413C)

NONE OF PIN
K05: No of fifths pin
K00: Full Pin

PACKING
A: Tray T: Tube
R: Tape & Reel



Recommended P.C.B Layout (Top Side)



Recommended P.C.B Layout (Top Side)

※INNOVATION AND DEVELOPMENT※CONTINUAL IMPROVEMENT※QUALITY FOREMOST※CUSTOMER SATISFACTION※