



CONTACT CLIP

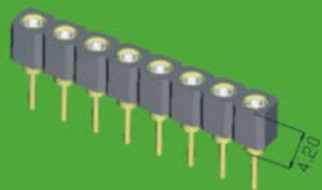
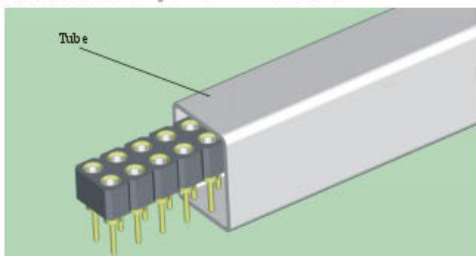


SLEEVE

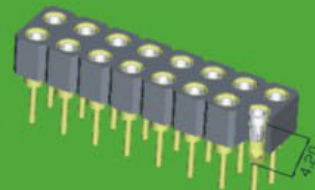
## 2.54mm Machined Female Header

### SPECIFICATIONS

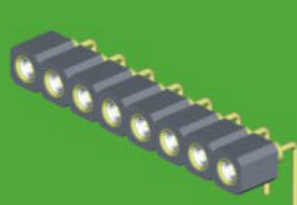
Insulator: Black glass filled polyester PPS+30%GF  
 Flammability: UL94V-0  
 Sleeve: Brass CuZn 36pb3(36000)  
 Contact clip(6 finger): Beryllium copper (C17200)  
 Mating pin  $\phi$ : 0.47mm  
 Forces: (polished steel gauge  $\phi$ 0.43mm)  
 - Insetion: 2N typ. - Winthdrawal: 1N typ.  
 Mechanical life: min 500 cycles  
 Rated current: 3.0A  
 Contact resistance: max 10m $\Omega$   
 Dielectric strength: min 1000VR<sub>MX</sub>



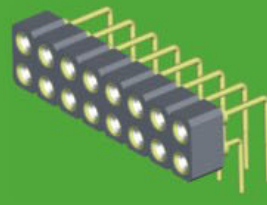
3520-301XXSXX074X1



3520-230XXSXX074X1



3520-301XXRXX098X1



3520-302XXRXX098X1

3520-30 X XX S XX XXX X X

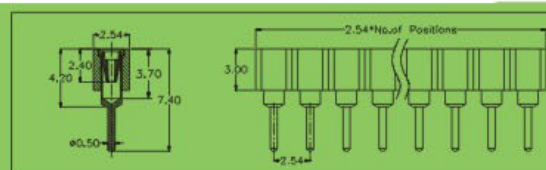
NO.OF ROW  
 1: Single Row  
 2: Double Row

NO.OF PINS  
 PER ROW

CONTACT PLATING  
 S0:1u" Gold/Tin S4:15u"Gold/Tin  
 S1:3u" Gold/Tin S5:30u"Gold/Tin  
 S2:5u" Gold/Tin S6:20u"Gold/Tin  
 S3:10u"Gold/Tin S8:Tin

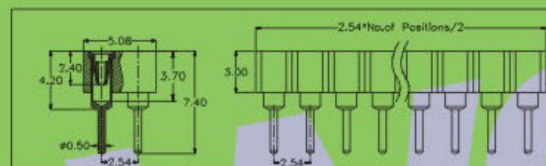
LENGTH TERMINAL  
 074:7.40mm  
 098:9.80mm

PACKING  
 A:Tray T:Tube  
 R:Tape & Reel  
 0: PE Bag



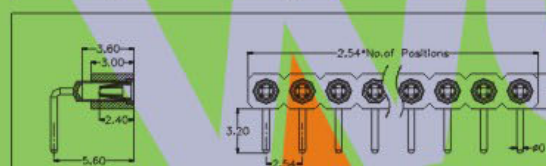
3520-301XXSXX074X1

Straight socket connector height  
 4.2mm:solder tail, single row  
 Availability from:1 to 40 contacts  
 Standard number of contacts  
 5, 6, 8, 9, 10, 11, 12, 14, 16, 17, 20, 25, 30, 32, 40



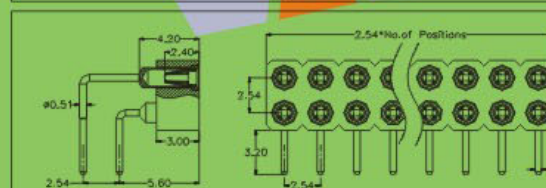
3520-302XXSXX074X1

Straight socket connector height  
 4.2mm:solder tail, double row  
 Availability from:4 to 80 contacts  
 Standard number of contacts  
 20, 56, 60, 72



3520-301XXRXX098X1

Right angle socket connector single  
 row  
 Availability from:2 to 40 contacts  
 Standard number of contacts  
 20, 25, 32, 40



3520-302XXRXX098X1

Right angle socket connector double  
 row  
 Availability from:4 to 80 contacts  
 Standard number of contacts  
 20, 40, 56, 60, 72

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

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