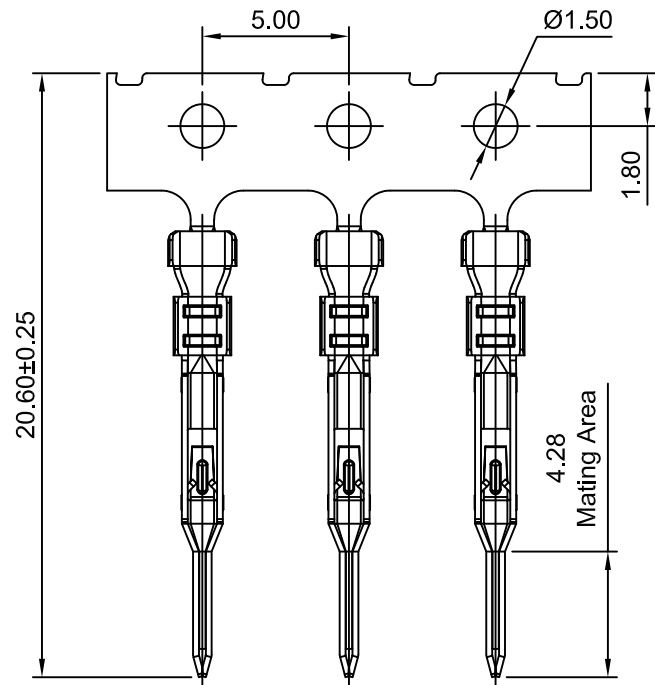


Ordering Information:

A2509M - $\frac{G^{**}}{1}$ - $\frac{B}{3}$ - $\frac{***}{3}$

1.Part NO.

2.Material:

GP: Phosphor Bronze

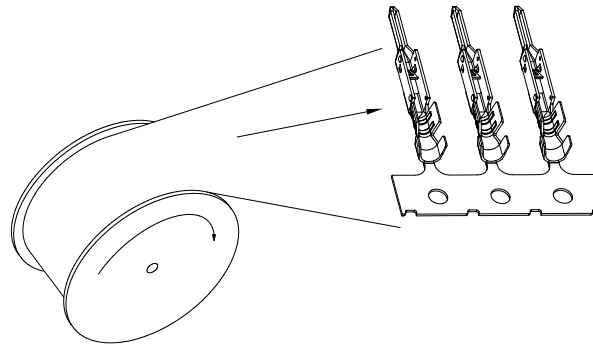
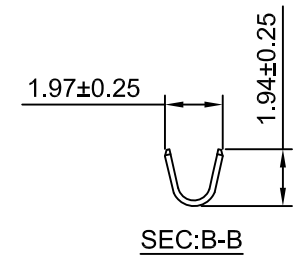
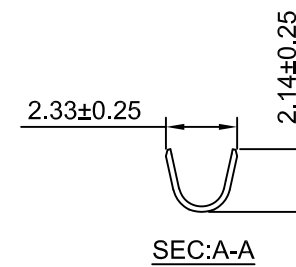
GCA: High conductive copper alloy

3.Finish:

(Blank): Gold over Nickel(Au:1µin[0.03µm] Min,Mating Area)

G15: Gold over Nickel(Au:15µin[0.38µm] Min,Mating Area)

G30: Gold over Nickel(Au:30µin[0.76µm] Min,Mating Area)



Ordering information & Specifications

Unit:mm

Part No	Wire Range	Insultion O.D.	Material	Finish	Qty/reel
A2509M-TP-B	AWG#20~22	1.60mm(max)	Phosphor Bronze	Tin over Nickel	10,000 PCS
A2509M-GP-B	AWG#20~22	1.60mm(max)	Phosphor Bronze	Gold over Nickel	10,000 PCS
A2509M-TCA-B	AWG#20~22	1.60mm(max)	High Conductivity Copper Alloy	Matte Tin over Nickel	10,000 PCS
A2509M-GCA-B	AWG#20~22	1.60mm(max)	High Conductivity Copper Alloy	Gold over Nickel	10,000 PCS

Unwinding Direction

A0	NEW RELEASE	2024.11.22
REV	DESCRIPTION	DATE

CJTconn				CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	TITLE		
mm	4:1	1 of 1	2.50mm PITCH CRIMP TERMINAL		
DRAWN	CHK'D	APPR'D			
Haisen Li	Diankui Wan	Jack Yin			
General Tolerances		THIRD ANGLE PROJECTION			
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			DRAWING NO.		REV A0
			A2509M-T-B		