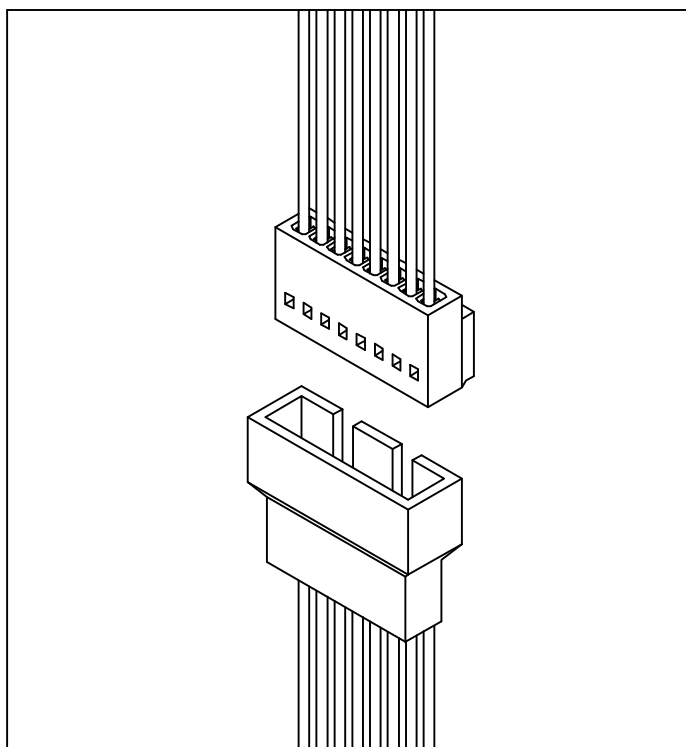
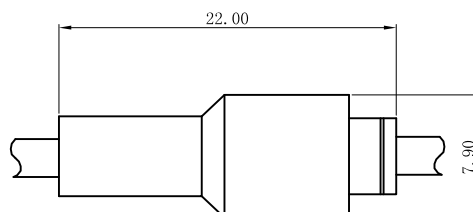




SPECIFICATIONS:

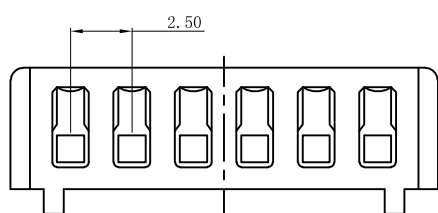
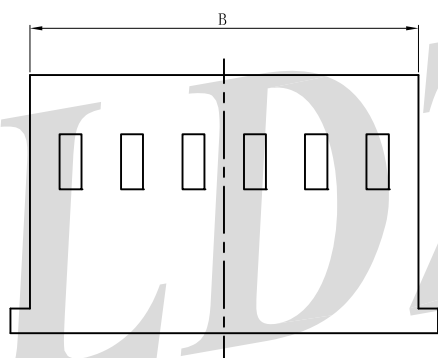
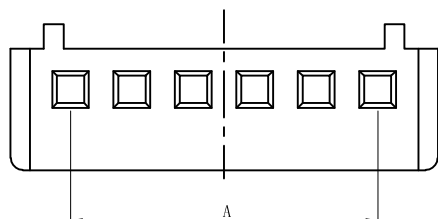
Voltage Rating: 250V AC/DC
Current Rating: 3A AC/DC
Withstanding Voltage: 1000V AC/Minute
Temperature Range: -25°C~+85°C
Insulation Resistance: 1000MΩ Min.
Contact Resistance: 20mΩ Max.
Applicable Wire Range: AWG#22~28.

Assembly Layout:



C2509HF-NP-NONA

2.50mm Pitch Single Row Housing



Reference Informations:

*Material:

Housing: PA66 UL94V-0/Natural

*Suitable LDZY C2509 series Terminal

*Mates with LDZY C2509 Male Housing

Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	2.50	6.00
03	5.00	8.50
04	7.50	11.00
05	10.00	13.50
06	12.50	16.00
07	15.00	18.50
08	17.50	21.00
09	20.00	23.50
10	22.50	26.00
11	25.00	28.50
12	27.50	31.00

C2509HM-NP-NONA

2.50mm Pitch Single Row Housing

Reference Informations:

*Material:

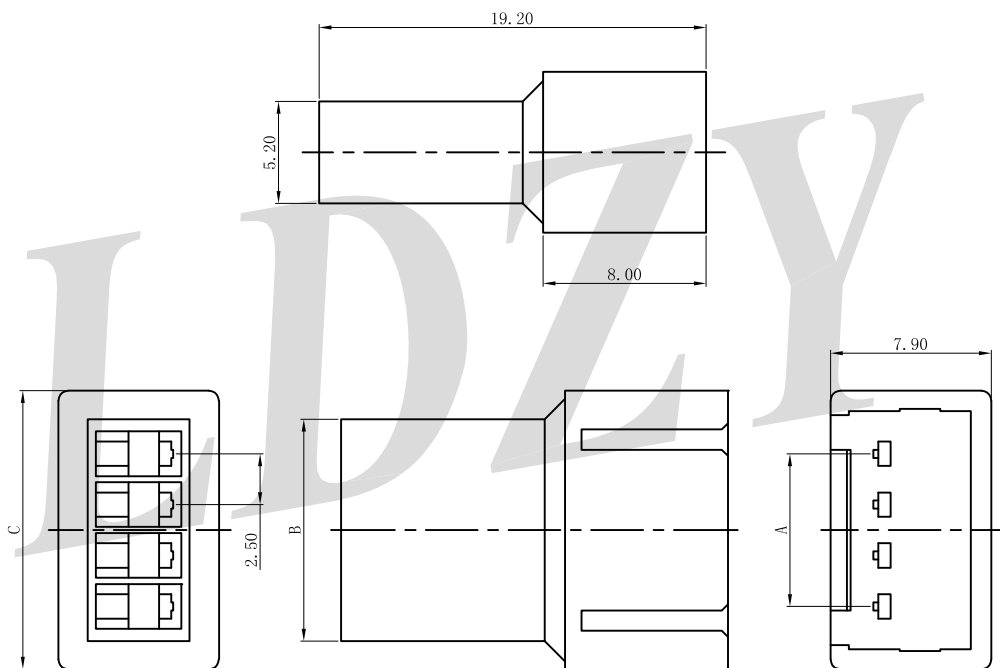
Housing: PA66 UL94V-0/Natural

*Suitable LDZY C2509 series Terminal

*Mates with LDZY C2509 Female Housing

Ordering Information & Dimensions

Poles	Dimensions (mm)		
	A	B	C
02	2.50	5.90	8.70
03	5.00	8.40	11.20
04	7.50	10.90	13.70
05	10.00	13.40	16.20
06	12.50	15.90	18.70
07	15.00	18.40	21.20
08	17.50	20.90	23.70
09	20.00	23.40	26.20
10	22.50	25.90	28.70
11	25.00	28.40	31.20
12	27.50	30.90	33.70



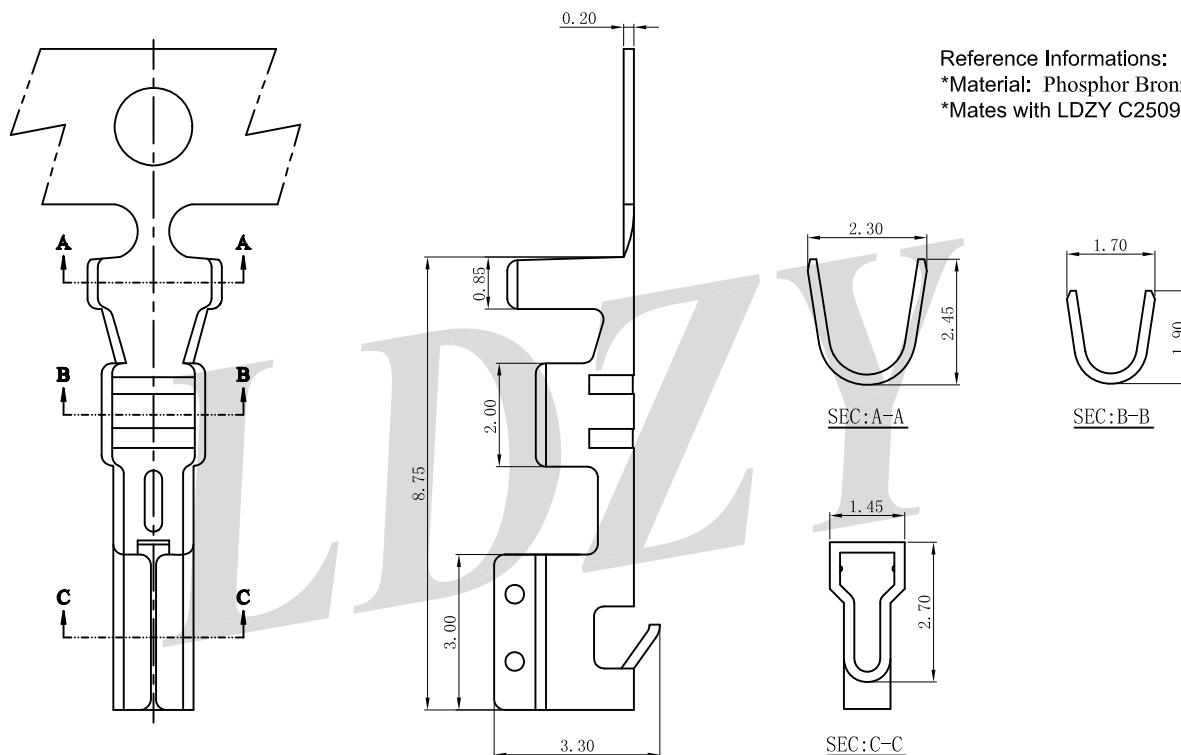
C2509TF-PT1

2.50mm Pitch Terminal

Reference Informations:

*Material: Phosphor Bronze/Tin-plated

*Mates with LDZY C2509 series Housing



Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
C2509TF-PT1	AWG#22-#28	1.90mm(max)	Phosphor Bronze	Tin-plated	14,000pcs

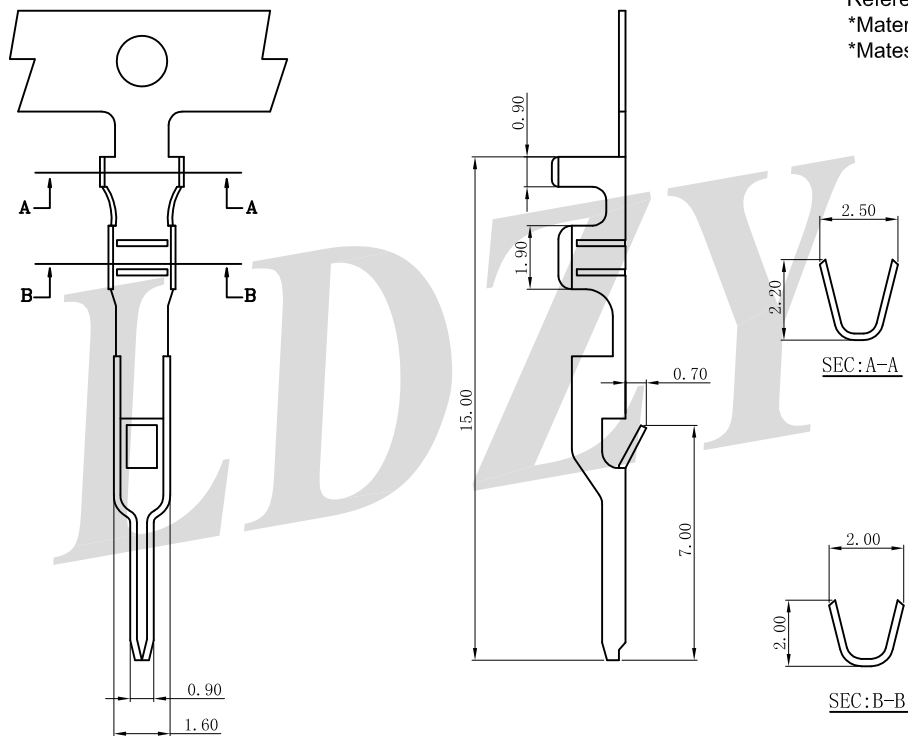
C2509TM-PT1

2.50mm Pitch Terminal

Reference Informations:

*Material: Phosphor Bronze/Tin-plated

*Mates with LDZY C2509 series Housing



Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
C2509TM-PT1	AWG#22-#28	1.90mm(max)	Phosphor Bronze	Tin-plated	9,500pcs