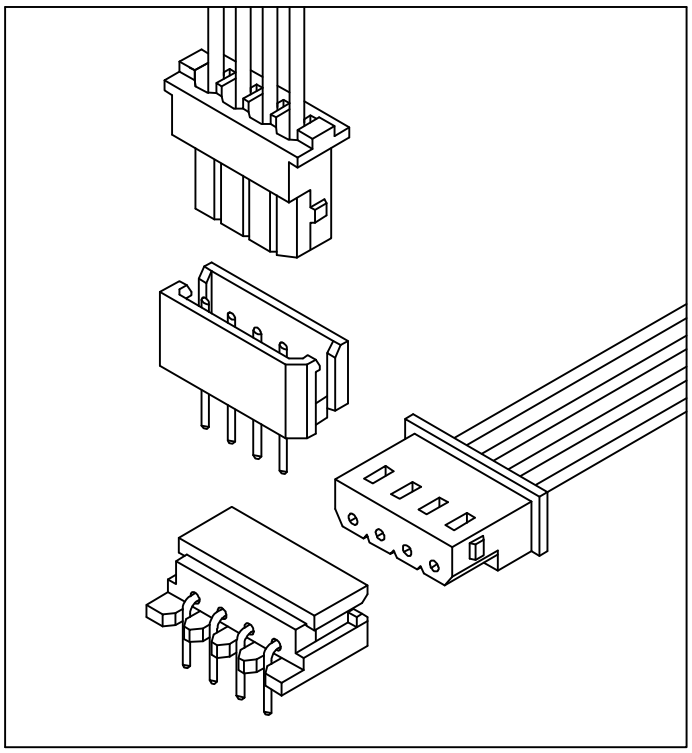
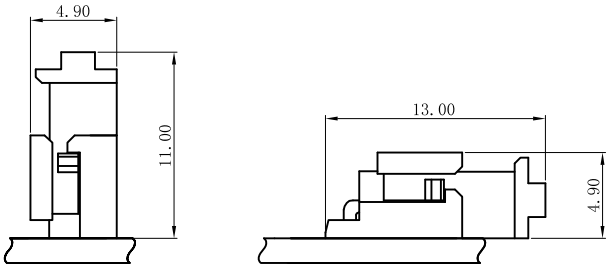
A2506 Series 2.50mm Pitch Series Wire to Board Connectors



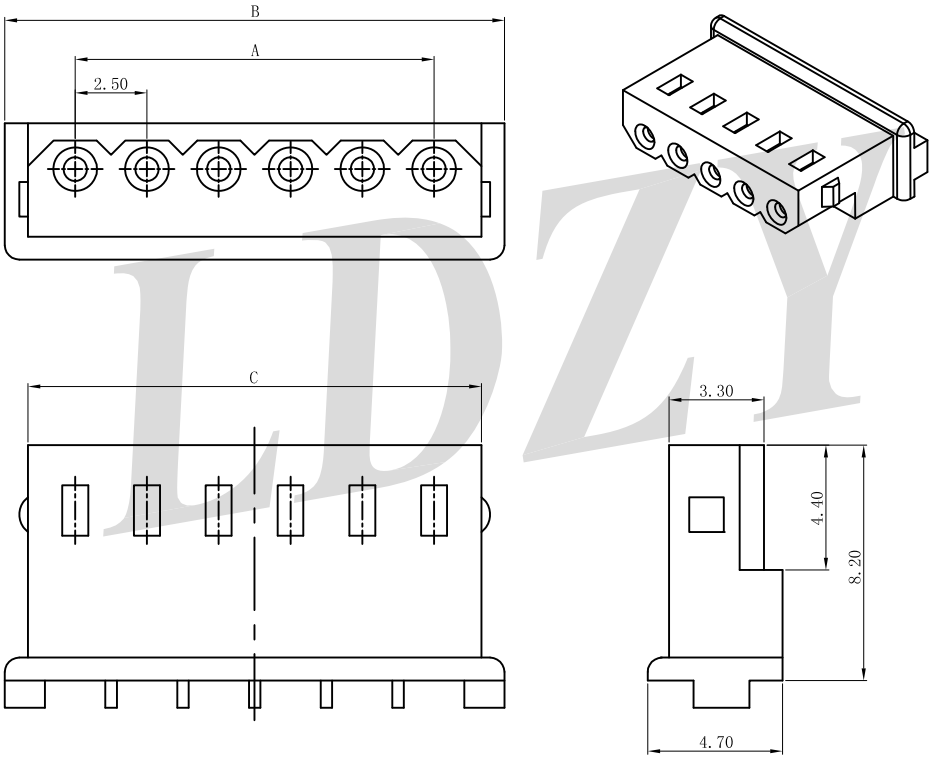
SPECIFICATIONS:

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:



A2506H-NP-N0NA 2.50mm Pitch Single Row Housing



Reference Informations:
*Material:
Housing: PA66 UL94V-0/Natrual
*Suitable LDZY A2506 series Terminal
*Mates with LDZY A2506 series Wafer

Ordering Information & Dimensions

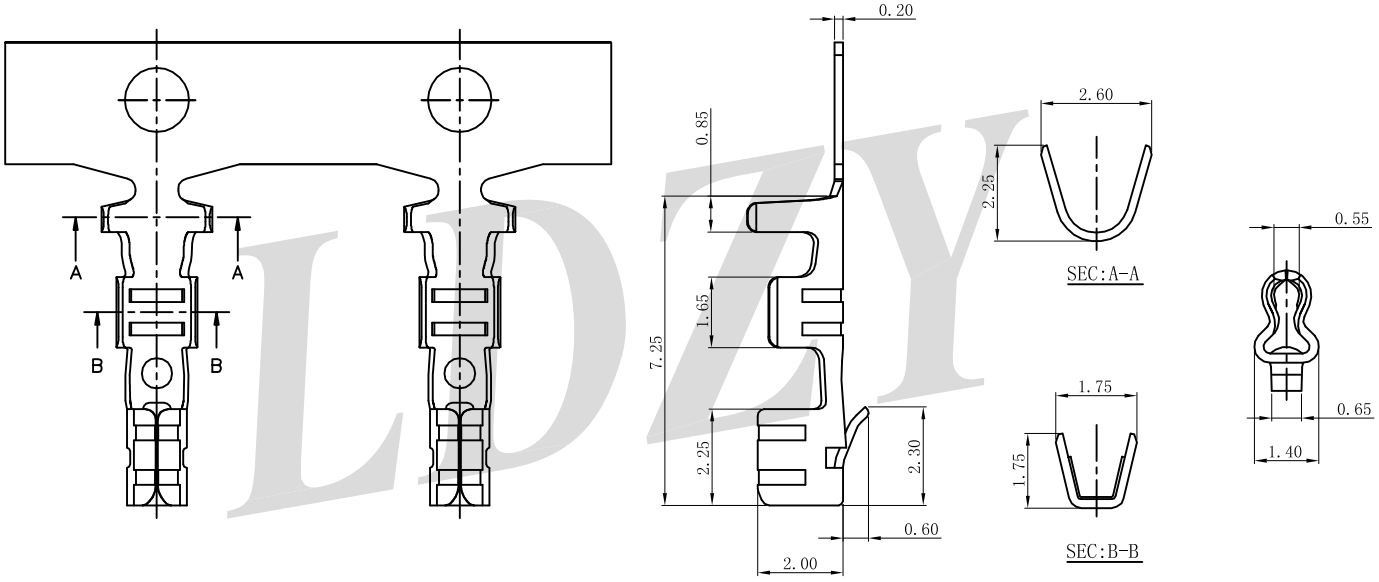
Poles	Dimensions (mm)		
	A	B	C
02	2.50	7.40	5.85
03	5.00	9.90	8.35
04	7.50	12.40	10.85
05	10.00	14.90	13.35
06	12.50	17.40	15.85
07	15.00	19.90	18.35
08	17.50	22.40	20.85
09	20.00	24.90	23.35
10	22.50	27.40	25.85
11	25.00	29.90	28.35
12	27.50	32.40	30.85
13	30.00	34.90	33.35
14	32.50	37.40	35.85
15	35.00	39.90	38.35
16	37.50	42.40	40.85

LDZY

A2506 Series 2.50mm Pitch Series Wire to Board Connectors

A2506TF-PT1 2.50mm Pitch Terminal

Reference Informations:
*Material: Phosphor Bronze/Tin-plated
*Mates with LDZY A2506 series Housing



Ordering Information & Specifications

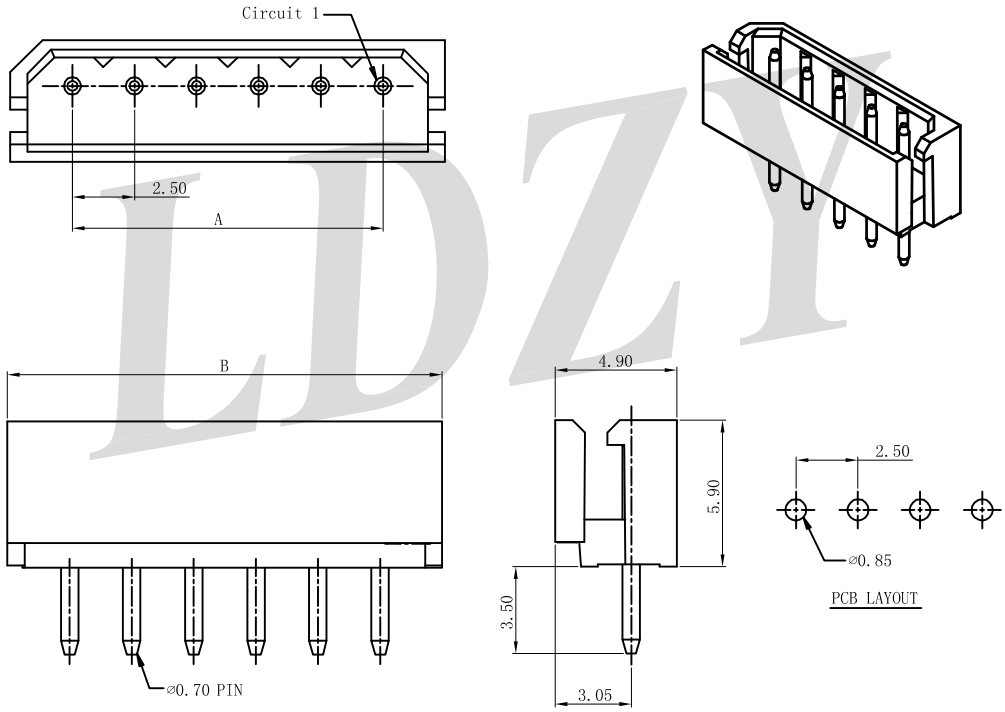
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2506TF-PT1	AWG#22-#28	1.9mm(max)	phosphor bronze	Tin-plated	10,000pcs

A2506WV-02-N0NAT 2.50mm Pitch 180° Single Row Wafer

Reference Informations:
*Material:
PIN: Brass/Tin-plated
Wafer: PA66,UL94V-0 / Natrual
*Suitable LDZY A2506 series Housing

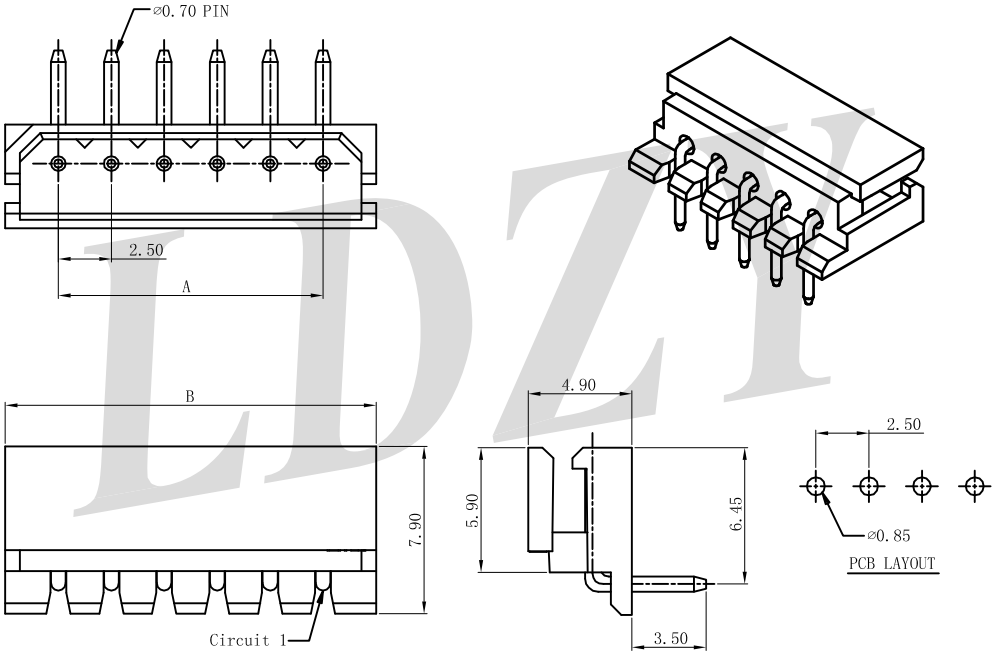
Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	2.50	7.50
03	5.00	10.00
04	7.50	12.50
05	10.00	15.00
06	12.50	17.50
07	15.00	20.00
08	17.50	22.50
09	20.00	25.00
10	22.50	27.50
11	25.00	30.00
12	27.50	32.50
13	30.00	35.00
14	32.50	37.50
15	35.00	40.00
16	37.50	42.50



A2506 Series 2.50mm Pitch Series Wire to Board Connectors

A2506WR-NP-N0NAT 2.50mm Pitch 90° Single Row Wafer



Reference Informations:
*Material:
PIN: Brass/Tin-plated
Wafer: PA66,UL94V-0 / Natrual
*Suitable LDZY A2506 series Housing
Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	2.50	7.50
03	5.00	10.00
04	7.50	12.50
05	10.00	15.00
06	12.50	17.50
07	15.00	20.00
08	17.50	22.50
09	20.00	25.00
10	22.50	27.50
11	25.00	30.00
12	27.50	32.50
13	30.00	35.00
14	32.50	37.50
15	35.00	40.00
16	37.50	42.50