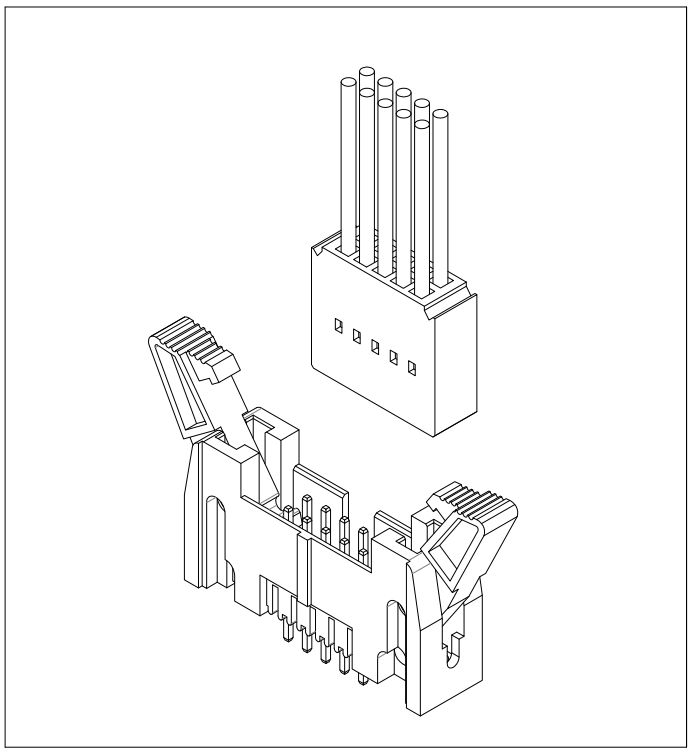
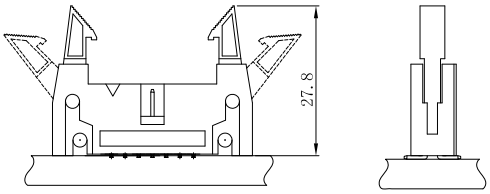
A2547 Series 2.54mm Pitch Series Wire to Board Connectors



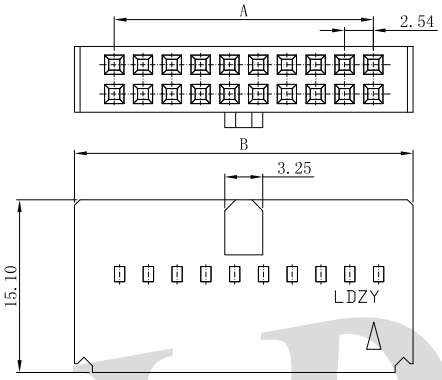
SPECIFICATIONS:

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#22~30.

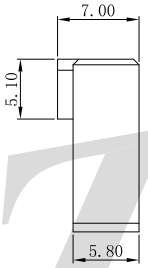
Assembly Layout:

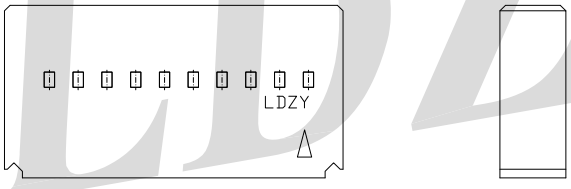


A2547HA-2NP-P0BKX 2.54mm Pitch Dual Row Housing

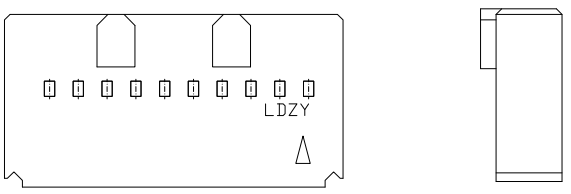


2 Type A2547HA-2NP-P0BK2





1 Type A2547HA-2NP-P0BK1



3 Type A2547HA-2NP-P0BK3

Reference Informations:
*Material:
Housing: PBT UL94V-0/Black
*Suitable LDZY A2541 series Terminal
*Mates with LDZY A2544 series Wafer

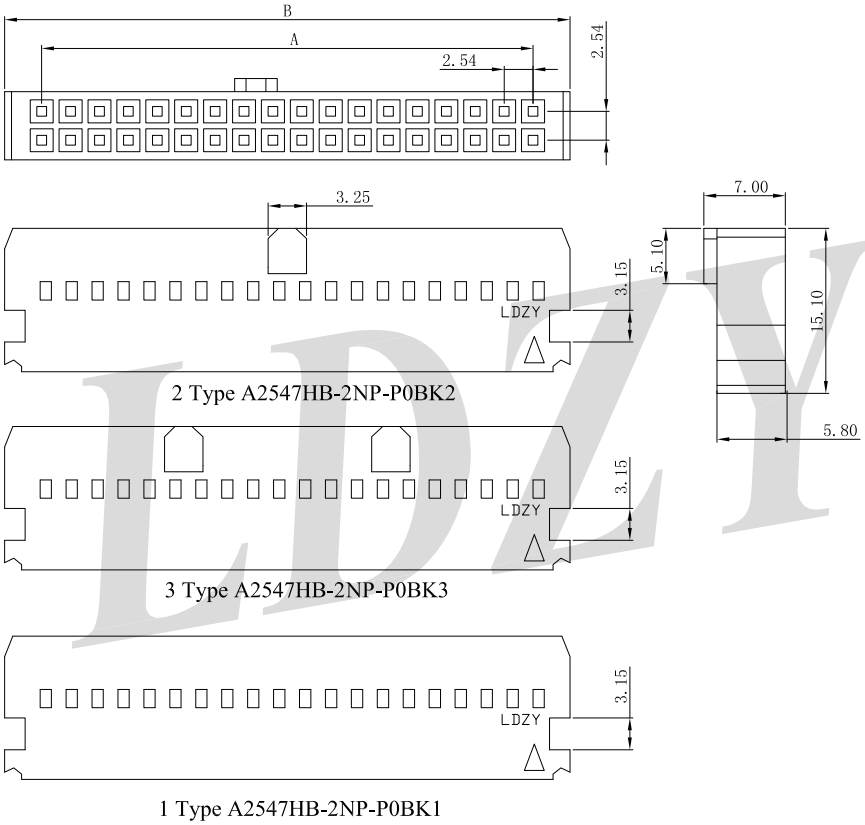
Ordering Information & Dimensions

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2*2P	2.54	9.48	2*21P	50.80	57.74
2*3P	5.08	12.02	2*22P	53.34	60.28
2*4P	7.62	14.56	2*23P	55.88	62.82
2*5P	10.16	17.10	2*24P	58.42	65.36
2*6P	12.70	19.64	2*25P	60.96	67.90
2*7P	15.24	22.18	2*26P	63.50	70.44
2*8P	17.78	24.72	2*27P	66.04	72.98
2*9P	20.32	27.26	2*28P	68.58	75.52
2*10P	22.86	29.80	2*29P	71.12	78.06
2*11P	25.40	32.34	2*30P	73.66	80.60
2*12P	27.94	34.88	2*31P	76.20	83.14
2*13P	30.48	37.42	2*32P	78.74	85.68
2*14P	33.02	39.96			
2*15P	35.56	42.50			
2*16P	38.10	45.04			
2*17P	40.64	47.58			
2*18P	43.18	50.12			
2*19P	45.72	52.66			
2*20P	48.26	55.20			

LDZY

A2547 Series 2.54mm Pitch Series Wire to Board Connectors

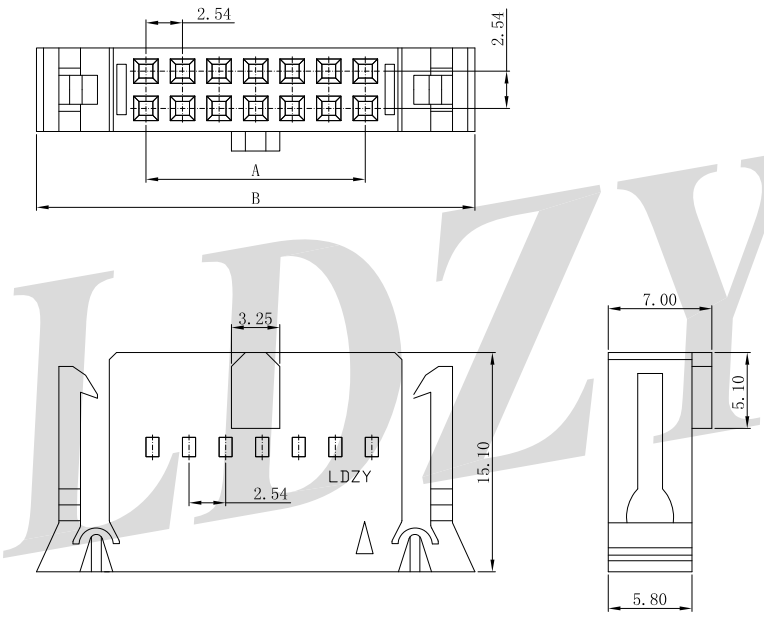
A2547HB-2NP-P0BKX 2.54mm Pitch Dual Row Housing



Reference Informations:
*Material:
Housing: PBT UL94V-0/Black
*Suitable LDZY A2541 series Terminal
*Mates with LDZY A2544 series Wafer
Ordering Information & Dimensions

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2*2P	2.54	9.48	2*21P	50.80	57.74
2*3P	5.08	12.02	2*22P	53.34	60.28
2*4P	7.62	14.56	2*23P	55.88	62.82
2*5P	10.16	17.10	2*24P	58.42	65.36
2*6P	12.70	19.64	2*25P	60.96	67.90
2*7P	15.24	22.18	2*26P	63.50	70.44
2*8P	17.78	24.72	2*27P	66.04	72.98
2*9P	20.32	27.26	2*28P	68.58	75.52
2*10P	22.86	29.80	2*29P	71.12	78.06
2*11P	25.40	32.34	2*30P	73.66	80.60
2*12P	27.94	34.88	2*31P	76.20	83.14
2*13P	30.48	37.42	2*32P	78.74	85.68
2*14P	33.02	39.96			
2*15P	35.56	42.50			
2*16P	38.10	45.04			
2*17P	40.64	47.58			
2*18P	43.18	50.12			
2*19P	45.72	52.66			
2*20P	48.26	55.20			

A2547HD-2NP-N0BK2 2.54mm Pitch Dual Row Housing

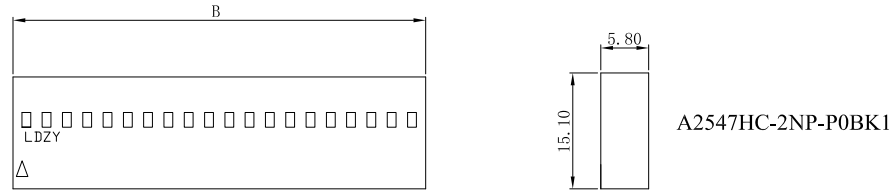


Reference Informations:
*Material:
Housing: PBT UL94V-0/Black
*Suitable LDZY A2541 series Terminal
*Mates with LDZY A2544 series Wafer
Ordering Information & Dimensions

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2*2P	2.54	18.56	2*21P	50.80	66.82
2*3P	5.08	21.10	2*22P	53.34	69.36
2*4P	7.62	23.64	2*23P	55.88	71.90
2*5P	10.16	26.18	2*24P	58.42	74.44
2*6P	12.70	28.72	2*25P	60.96	76.98
2*7P	15.24	31.26	2*26P	63.50	79.52
2*8P	17.78	33.80	2*27P	66.04	82.06
2*9P	20.32	36.34	2*28P	68.58	84.60
2*10P	22.86	38.88	2*29P	71.12	87.14
2*11P	25.40	41.42	2*30P	73.66	89.68
2*12P	27.94	43.96	2*31P	76.20	92.22
2*13P	30.48	46.50	2*32P	78.74	94.76
2*14P	33.02	49.04			
2*15P	35.56	51.58			
2*16P	38.10	54.12			
2*17P	40.64	56.66			
2*18P	43.18	59.20			
2*19P	45.72	61.74			
2*20P	48.26	64.28			

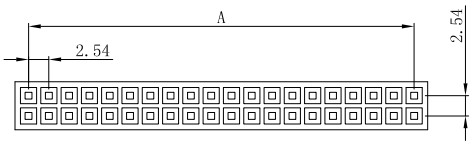
A2547 Series 2.54mm Pitch Series Wire to Board Connectors

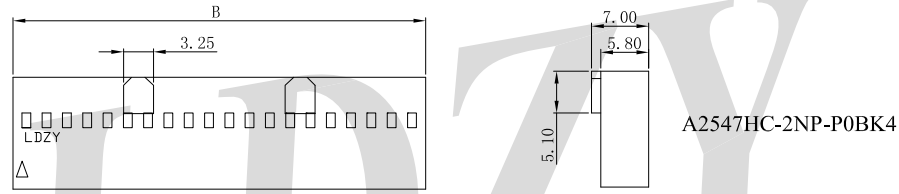
A2547HC-2NP-P0BKX 2.54mm Pitch Dual Row Housing



A2547HC-2NP-P0BK1

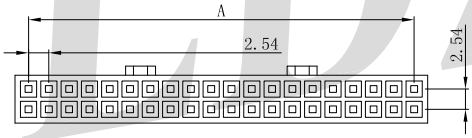
1 TYPE(无凸箭头在左)

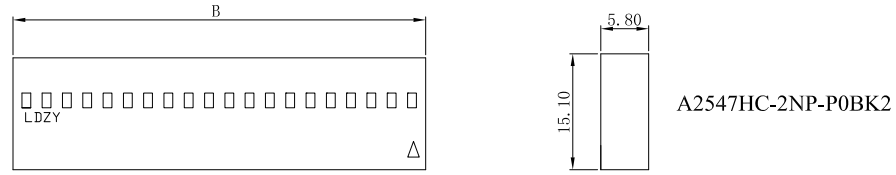




A2547HC-2NP-P0BK4

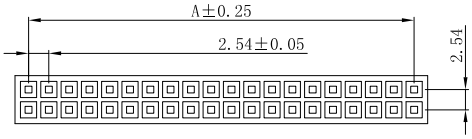
4 TYPE(双凸箭头在左)

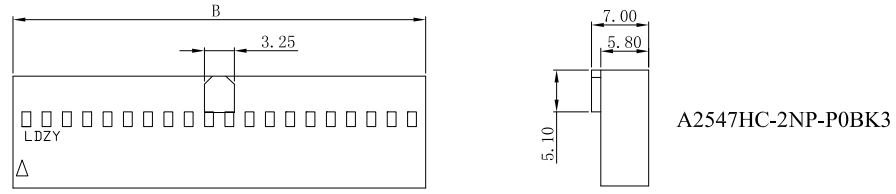




A2547HC-2NP-P0BK2

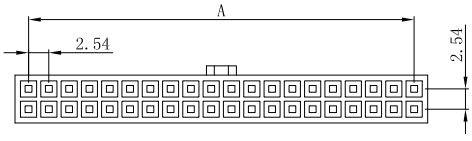
2 TYPE(无凸箭头在右)





A2547HC-2NP-P0BK3

3 TYPE(单凸箭头在左)



Reference Informations:

*Material:

Housing: PBT UL94V-0/Black

*Suitable LDZY A2541 series Terminal

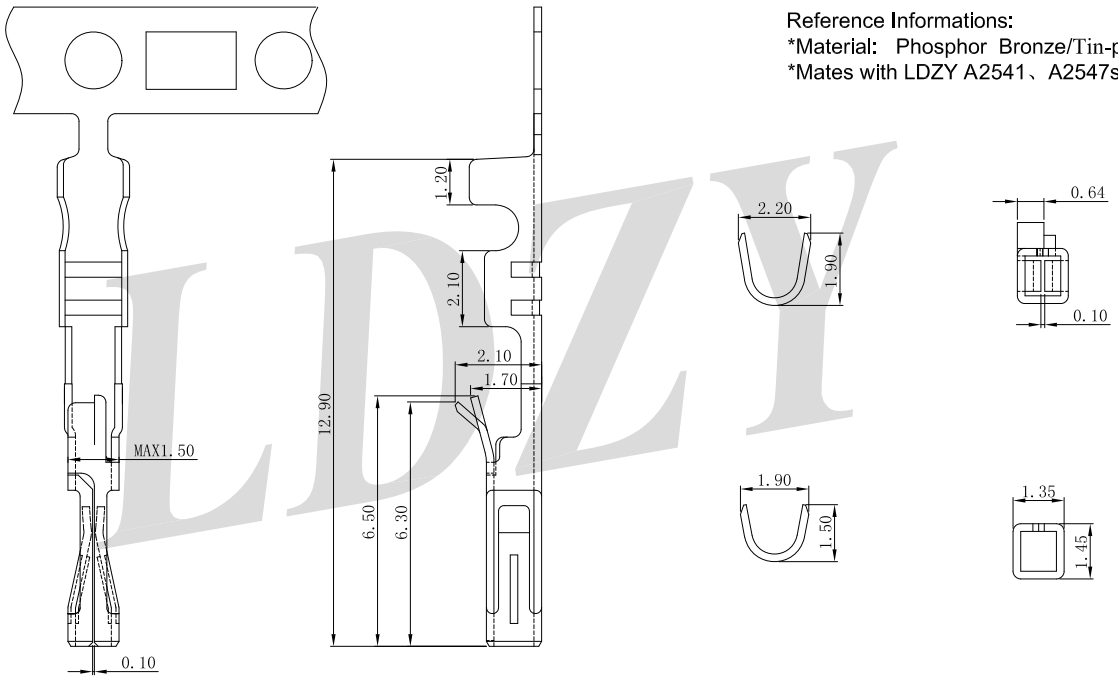
*Mates with LDZY A2544 series Wafer

Ordering Information & Dimensions

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2*2P	2.54	5.08	2*21P	50.80	53.34
2*3P	5.08	7.62	2*22P	53.34	55.88
2*4P	7.62	10.16	2*23P	55.88	58.42
2*5P	10.16	12.70	2*24P	58.42	60.96
2*6P	12.70	15.24	2*25P	60.96	63.50
2*7P	15.24	17.78	2*26P	63.50	66.04
2*8P	17.78	20.32	2*27P	66.04	68.58
2*9P	20.32	22.86	2*28P	68.58	71.12
2*10P	22.86	25.40	2*29P	71.12	73.66
2*11P	25.40	27.94	2*30P	73.66	76.20
2*12P	27.94	30.48	2*31P	76.20	78.74
2*13P	30.48	33.02	2*32P	78.74	81.28
2*14P	33.02	35.56			
2*15P	35.56	38.10			
2*16P	38.10	40.64			
2*17P	40.64	43.18			
2*18P	43.18	45.72			
2*19P	45.72	48.26			
2*20P	48.26	50.80			

LDZY

A2541TF-PXXA 2.54mm Pitch Terminal

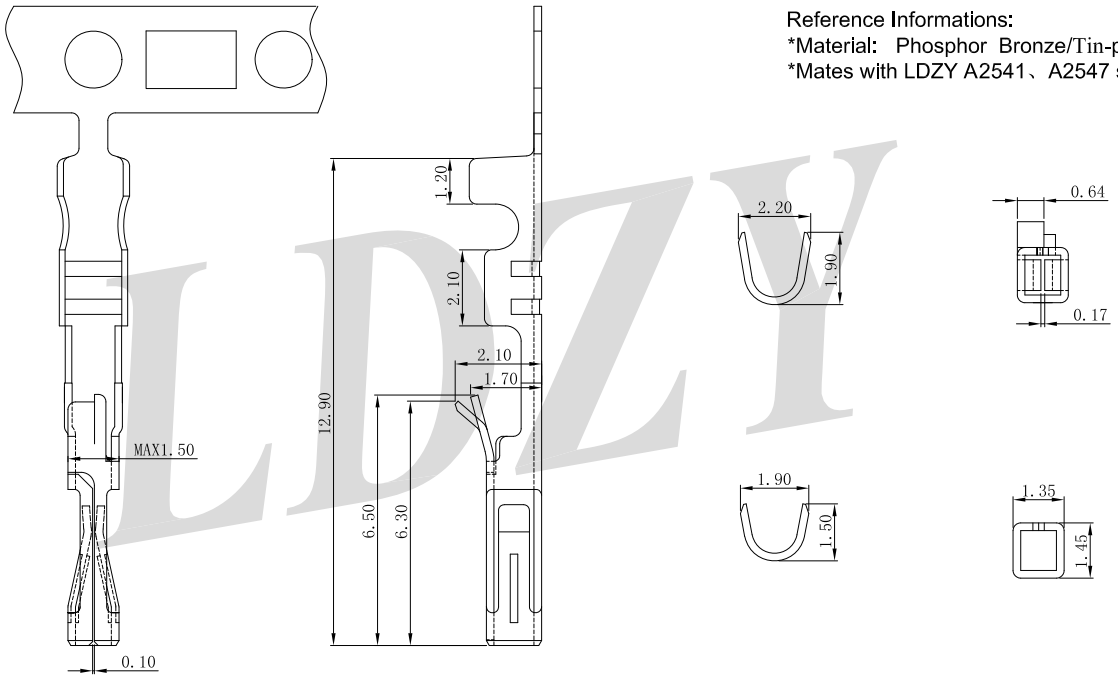


Reference Informations:
*Material: Phosphor Bronze/Tin-plated or Gold plated
*Mates with LDZY A2541、A2547series Housing

Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2541TF-PT1A	AWG#22-#26	1.6mm(max)	Phosphor Bronze	Tin-plated	15,000pcs
A2541TF-PG1A	AWG#22-#26	1.6mm(max)	Phosphor Bronze	Gold plated	15,000pcs

A2541TF-PXXB 2.54mm Pitch Terminal



Reference Informations:
*Material: Phosphor Bronze/Tin-plated or Gold plated
*Mates with LDZY A2541、A2547 series Housing

Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2541TF-PT1B	AWG#22-#26	1.6mm(max)	Phosphor Bronze	Tin-plated	15,000pcs
A2541TF-PG1B	AWG#22-#26	1.6mm(max)	Phosphor Bronze	Gold plated	15,000pcs