

# 0.049" (1.25mm) Pitch Wire to Board Connector SMT Type 180<sup>0</sup>

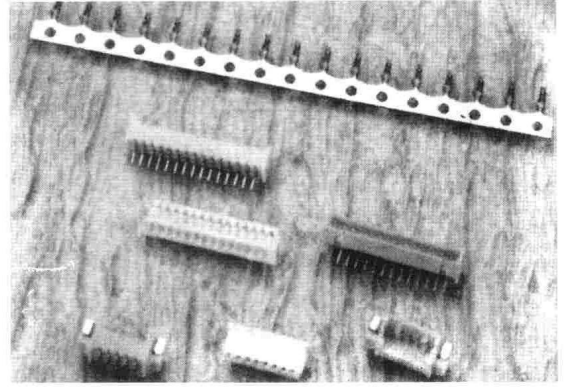
1132 Series

## SPECIFICATION

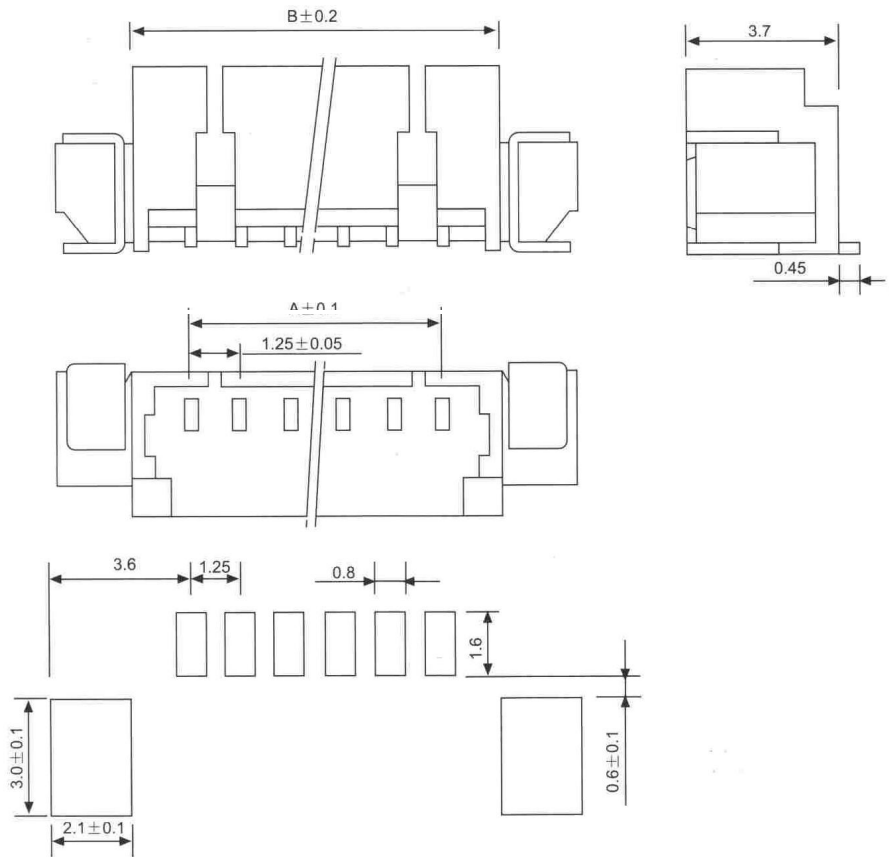
Current Rating:1A AC/DC  
 Pitch Between Poles:1.25mm  
 Voltage:rating:100V AC/DC  
 Contact Resistance:20MΩ (max)  
 Temperature Range:-25°C To +85°C  
 Insulation Resistance:1,000MΩ Min  
 Withstand Voltage:800V AC/minute

## FEATURES

Available Number Of Circuits:2 To 15  
 Material:Nylon66 UL 94V-0  
 Contact:0.32mm(0.012 ")square Pin,brass:tin Plated  
 Mates With 1132 Series Housing



### WAFER 1132S-SMT(180°)



### P.C.B LAYOUT SURFACE MOUNTING

POLES	PART NO.	DIMENSION IN.(MM)		POLES	PART NO.	DIMENSION IN.(MM)	
		A	B			A	B
2	1132S-SMT-2P	1.25	4.25	9	1132S-SMT-9P	10.00	13.00
3	1132S-SMT-3P	2.50	5.50	10	1132S-SMT-10P	11.25	14.25
4	1132S-SMT-4P	3.75	6.75	11	1132S-SMT-11P	12.50	15.50
5	1132S-SMT-5P	5.00	8.00	12	1132S-SMT-12P	13.75	16.75
6	1132S-SMT-6P	6.25	9.25	13	1132S-SMT-13P	15.00	18.00
7	1132S-SMT-7P	7.50	10.50	14	1132S-SMT-14P	16.25	19.25
8	1132S-SMT-8P	8.75	11.75	15	1132S-SMT-15P	17.50	20.50

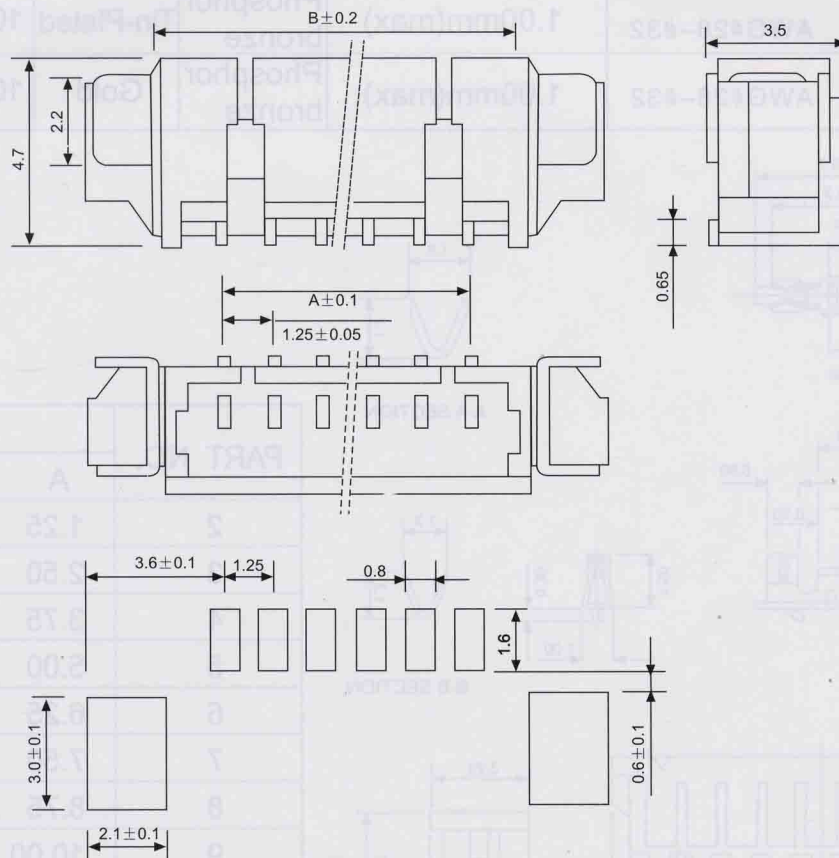
## SPECIFICATION

Current Rating: 1A AC/DC  
 Pitch Between Poles: 1.25mm  
 Contact Resistance: 20MΩ (max)  
 Voltage rating: 100V AC/DC  
 Temperature Range: -25°C To +85°C  
 Insulation Resistance: 1,000MΩ min  
 Withstand Voltage: 800V AC/minute

## FEATURES

Available Number Of Circuits: 2 To 15  
 Material: Nylon66 UL 94V-0  
 Contact: 0.32mm(0.012") square Pin, brass: tin Plated  
 Mates With 1132 Series Housing

### WAFER 1132R-SMT(90°)



### P.C.B LAYOUT FOR SURFACE MOUNTING

POLES	PART NO.	DIMENSION IN.(MM)		POLES	PART NO.	DIMENSION IN.(MM)	
		A	B			A	B
2	1132R-SMT-2P	1.25	4.25	9	1132R-SMT-9P	10.00	13.00
3	1132R-SMT-3P	2.50	5.50	10	1132R-SMT-10P	11.25	14.25
4	1132R-SMT-4P	3.75	6.75	11	1132R-SMT-11P	12.50	15.50
5	1132R-SMT-5P	5.00	8.00	12	1132R-SMT-12P	13.75	16.75
6	1132R-SMT-6P	6.25	9.25	13	1132R-SMT-13P	15.00	18.00
7	1132R-SMT-7P	7.50	10.50	14	1132R-SMT-14P	16.25	19.25
8	1132R-SMT-8P	8.75	11.75	15	1132R-SMT-15P	17.50	20.50