

# 1.25mm

(0.049") PITCH CONNECTOR



12512WR-NNB

## Material

I/NO	DESCRIPTION	MATERIAL
1	WAFFER	PA46, UL94V-0
2	PIN	Brass, Tin-plated

**Wire to Board  
Connectors**

**Wafer**

Dip  
Type

Right  
Angle

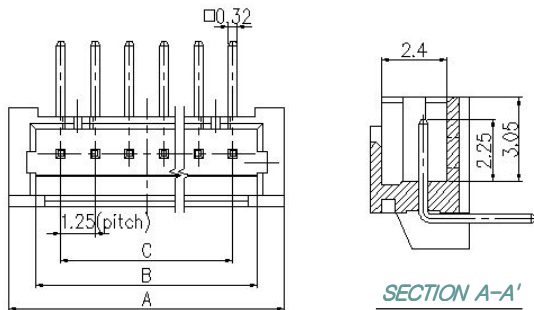
## Available Pin

PARTS NO.	A	B	C
12512WR-02B	5.00	3.05	1.25
12512WR-03B	6.25	4.30	2.50
12512WR-04B	7.50	5.55	3.75
12512WR-05B	8.75	6.80	5.00
12512WR-06B	10.00	8.05	6.25
12512WR-07B	11.25	9.30	7.50
12512WR-08B	12.50	10.55	8.75
12512WR-09B	13.75	11.80	10.00
12512WR-10B	15.00	13.05	11.25
12512WR-11B	16.25	14.30	12.50
12512WR-12B	17.50	15.55	13.75
12512WR-13B	18.75	16.80	15.00
12512WR-14B	20.00	18.05	16.25
12512WR-15B	21.25	19.30	17.50

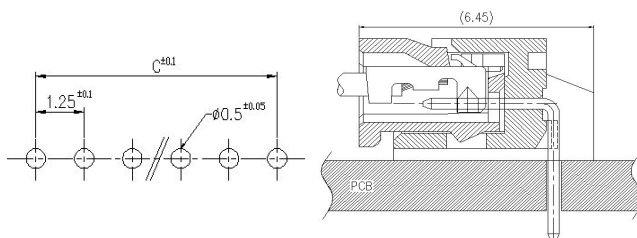
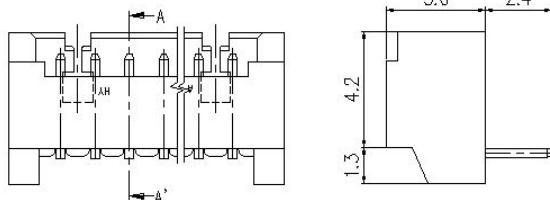
## Specification

ITEM	SPEC
Voltage Rating	AC/DC 250V
Current Rating	AC/DC 1A
Operating Temperature	-25℃~+85℃
Contact Resistance	30mΩ MAX
Withstanding Voltage	AC250V/1min
Insulation Resistance	100MΩ MIN
Applicable Wire	-
Applicable P.C.B	1.2~1.6mm
Applicable FPC/FFC	-
Solder Height	-
Crimp Tensile Strength	-
UL FILE NO	-

◆ Applicable Housing : 12505HS-NN



SECTION A-A'



PCB LAYOUT (12512WR-NNB)

PCB ASS'Y (12512WR-NNB)