

1.25mm

(0.049") PITCH CONNECTOR



12513WR-NN

Material

I/NO	DESCRIPTION	MATERIAL
1	WAFER	PPS, UL94V-0
2	TERMINAL	Phosphor Bronze, Au-plated
3	HOOK	Phosphor Bronze, Tin-plated

**Wire to Board
Connectors**

Wafer

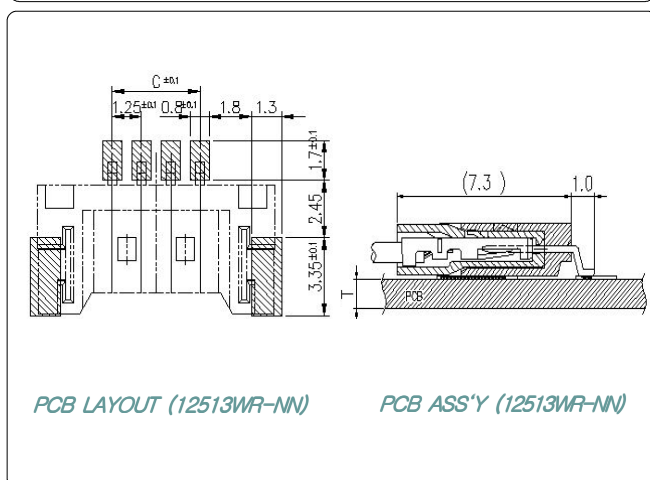
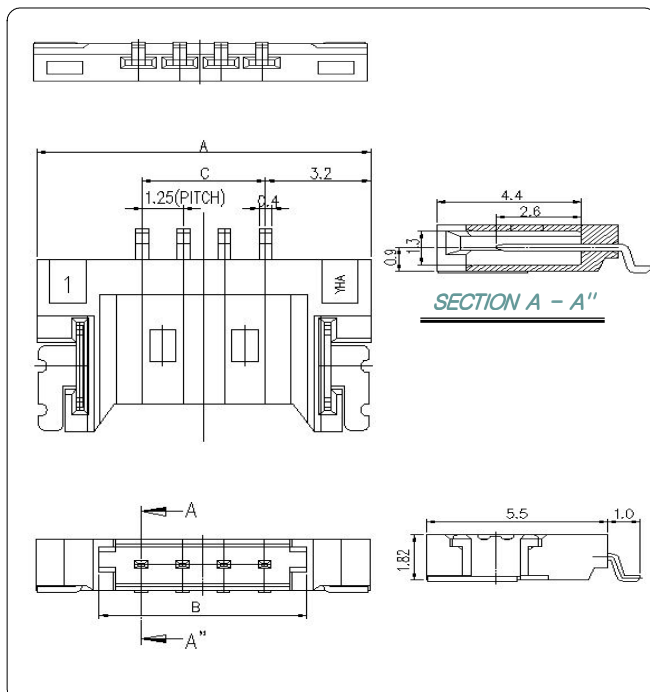
Emboss
Type

SMT
Type

Right
Angle

Available Pin

PARTS NO.	A	B	C
12513WR-02	7.65	3.77	1.25
12513WR-03	8.90	5.02	2.50
12513WR-04	10.15	6.27	3.75
12513WR-05	11.40	7.52	5.00
12513WR-06	12.65	8.77	6.25
12513WR-07	13.90	10.02	7.50
12513WR-08	15.15	11.27	8.75
12513WR-09	16.40	12.52	10.00
12513WR-10	17.65	13.77	11.25
12513WR-11	18.90	15.02	12.50
12513WR-12	20.15	16.27	13.75
12513WR-13	21.40	17.52	15.00
12513WR-14	22.65	18.77	16.25
12513WR-15	23.90	20.02	17.50
12513WR-16	25.15	21.27	18.75
12513WR-17	26.40	22.52	20.00
12513WR-18	27.65	23.77	21.25
12513WR-19	28.90	25.02	22.50
12513WR-20	30.15	26.27	23.75
12513WR-21	31.40	27.52	25.00
12513WR-22	32.65	28.77	26.25
12513WR-23	33.90	30.02	27.50
12513WR-24	35.15	31.27	28.75
12513WR-25	36.40	32.52	30.00
12513WR-26	37.65	33.77	31.25
12513WR-27	38.90	35.02	32.50
12513WR-28	41.15	36.27	33.75
12513WR-29	41.40	37.52	35.00
12513WR-30	42.65	38.77	36.25



PCB LAYOUT (12513WR-NN)

PCB ASS'Y (12513WR-NN)

Specification

ITEM	SPEC
Voltage Rating	AC/DC 125V
Current Rating	AC/DC 1A
Operating Temperature	-25°C~+85°C
Contact Resistance	30mΩ MAX
Withstanding Voltage	AC250V/1min
Insulation Resistance	100MΩ MIN
Applicable Wire	-
Applicable P.C.B	0.8 ~ 1.6mm
Applicable FPC/FFC	-
Solder Height	0.15mm
Crimp Tensile Strength	-
UL FILE NO	-