

W7600 Series 2.5mm Wafer



W
7600
—
02
P
S
N
T
W
0

1. PRODUCTS:
W:Wafer

2. SERIES NO.:
7600

3. CONTACT NO.:
02-20

4. CONTACT TYPE:
P:Non Distribution

5. FUNCTION:
S: Straight
R: Right Angle

6. PIN OPTION:
N: Without Kink
K: With Kink

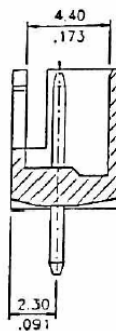
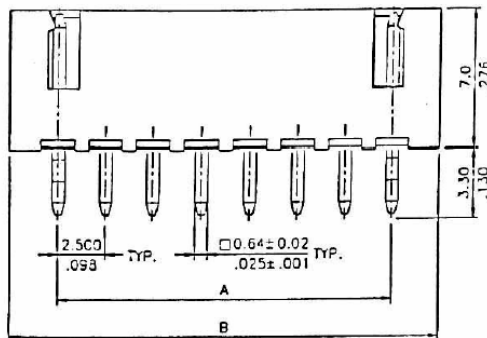
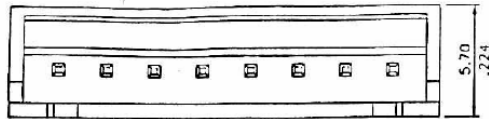
7. CONTACT PLATING:
T: Tin
S: Selective Gold
G: Gold Flash

8. INSULATOR COLOR:
W: White
E: Green
R: Red
L: Blue

9. FILL IT WITH "0"

1

W7600-XXPSXTX0R XH 2.5mm WAFER 180°



SPECIFICATION

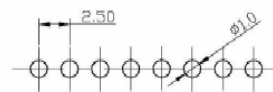
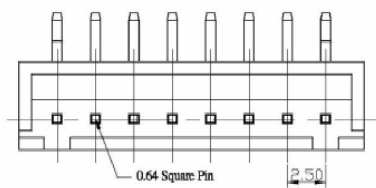
Current Rating: 2.5A AC, DC
Voltage Rating: 250V AC, DC
Temperature Range: -25° C ~ +85° C
Contact Resistance: 20 m ohms Max.
Insulation Resistance: 1,000M ohms Min.
Withstanding Voltage: 1,000V AC/minute.
Material: Nylon 66, UL94V-0

Pin: Brass, Tin Plated

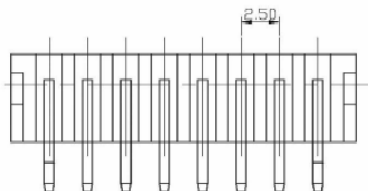
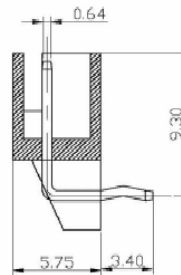
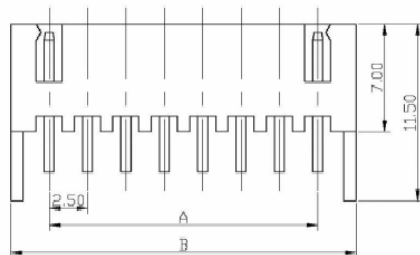
CIRCUIT	DIMENSION	
	A	B
2	2.50	7.50
3	5.00	10.00
4	7.50	12.50
5	10.00	15.00
6	12.50	17.50
7	15.00	20.10
8	17.50	22.60
9	20.00	25.10
10	22.50	27.60
11	25.00	30.10
12	27.50	32.60
13	30.00	35.10
14	32.50	37.60
15	35.00	40.10
16	37.50	42.60
17	40.00	45.10
18	42.50	47.60
19	45.00	50.10
20	47.50	52.60

ELECTRONIC
COMPONENTS

2

W7600-XXPRKXX0R**2.5mm WAFER XXP 90° W/ KINK PIN T(PRICE OF PER PIN)**

RECOMMENDED P.C. BOARD HOLE DIMM.



Specifications

Current Rating: 3A AC, DC
 Voltage Rating: 250V AC Maximum
 Operating Temp: -25°C ~ +85°C
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Terminal Material: Brass/Tin-plated
 Material: Nylon 66, UL94V-0

Poles	Dimension mm (in.)	
	A	B
2	2.50 (0.098)	7.50 (0.295)
3	5.00 (0.197)	10.00 (0.394)
4	7.50 (0.295)	12.50 (0.492)
5	10.00 (0.394)	15.00 (0.591)
6	12.50 (0.492)	17.50 (0.689)
7	15.00 (0.591)	20.00 (0.787)
8	17.50 (0.689)	22.50 (0.886)
9	20.00 (0.787)	25.00 (0.984)
10	22.50 (0.886)	27.50 (1.082)
11	25.00 (0.984)	30.00 (1.181)
12	27.50 (1.082)	32.50 (1.280)
13	30.00 (1.181)	35.00 (1.378)
14	32.50 (1.280)	37.50 (1.476)
15	35.00 (1.378)	40.00 (1.575)
16	37.50 (1.476)	42.50 (1.673)
17	40.00 (1.575)	45.00 (1.772)
18	42.50 (1.673)	47.50 (1.870)
19	45.00 (1.772)	50.00 (1.969)
20	47.50 (1.870)	52.50 (2.067)

ELECTRONIC
COMPONENTS