

WAFER CONNECTOR DIP RIGHT ANGLE

2500 SERIES - 2.50MM



Specifications

- Applicable wire: AWG 28-22
- Rated Voltage: 250V AC/DC
- Rated current: 3A
- Withstand Voltage: 1000V AC/min
- Operation temperature: -25°C to +85°C
- Insulation resistance: 1000MΩ min
- Contact resistance: 20mΩ max

Material

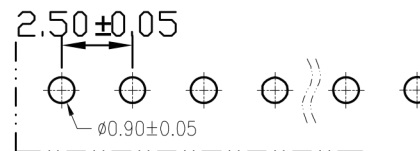
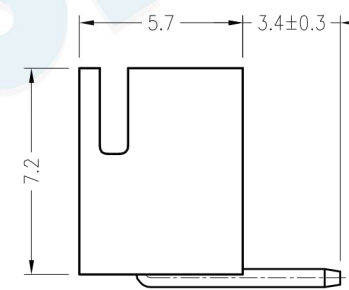
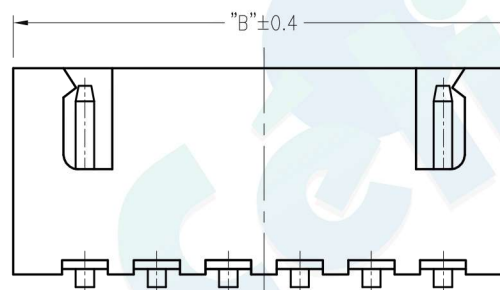
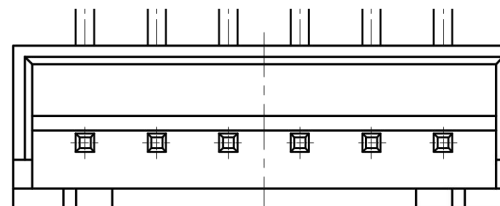
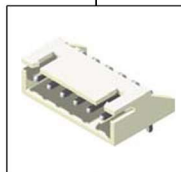
- Insulator: Nylon 66 UL94-V0
- Contact material: Brass
- Contact plating: Sn300" Over Ni30-50u"

Poles	DIM. A	DIM. B
2A	2.5	7.5
3A	5.0	10.0
4A	7.5	12.5
5A	10.0	15.0
6A	12.5	17.5
7A	15.0	20.0
8A	17.5	22.5
9A	20.0	25.0
10A	22.5	27.5
11A	25.0	30.0
12A	27.5	32.5
13A	30.0	35.0
14A	32.5	37.5
15A	35.0	40.0


Ordering Information

2500DR1 - (XX) X X
1 2 3 4

1. Connector Series
2. Number of pins per row (02→15)
3. Contact plating
 - A = Gold Flash
 - B = Tin
4. Color
 - W = White



P.C.B LAYOUT

				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	 votre partenaire en électronique		
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK				SIZE			A4
				X.XXX	±0.10					SHEET			1/1
A0	2012.04.18	NEW DRAWING		Angle	±3°	APPROVE				PART NO.	2500DR1 - XXXX		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL						TITLE:	2.5 Wafer Npin	