

WAFER CONNECTOR DIP TYPE

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

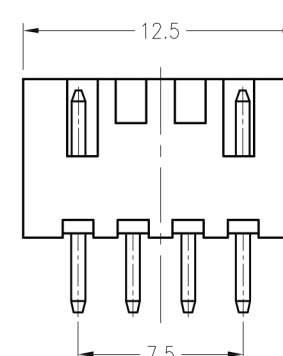
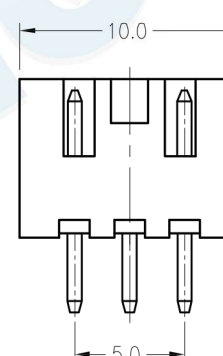
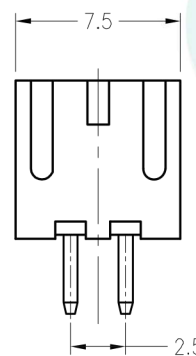
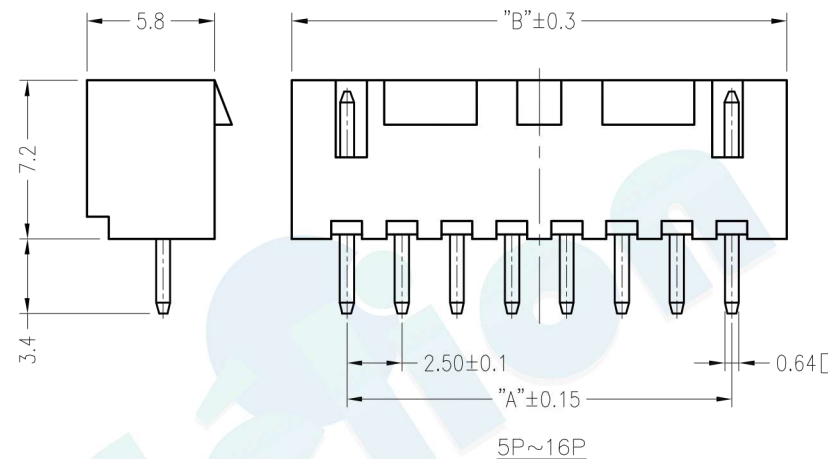
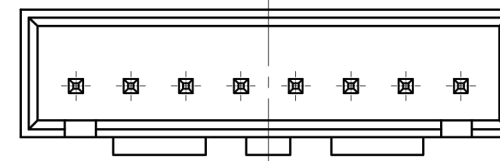
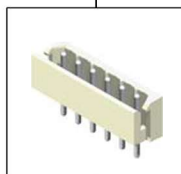
- Insulator: Nylon 66 UL94-V0
- Contact material: Brass
- Contact plating: Au Or Sn Over Ni

Poles	DIM.A	DIM.B
2P	2.5	7.5
3P	5.0	10.0
4P	7.5	12.5
5P	10.0	15.0
6P	12.5	17.5
7P	15.0	20.0
8P	17.5	22.5
9P	20.0	25.0
10P	22.5	27.5
11P	25.0	30.0
12P	27.5	32.5
13P	30.0	35.0
14P	32.5	37.5
15P	35.0	40.0
16P	37.5	42.5

Ordering Information

2500D1 - (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



				OPERATION		DRAW	BEN	12.04.18	SCALE	3P	 votre partenaire en électronique	
				X.X	±0.30				FIT			
				X.XX	±0.20	CHECK			UNIT	mm	PART NO.	2500D1 - XXXX
				X.XXX	±0.10				SIZE	A4		
A0	2012.04.18	NEW DRAWING		Angle	±3°	APPROVE			SHEET	1/1	TITLE:	2.5 Wafer Npin
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL				PROJ.			