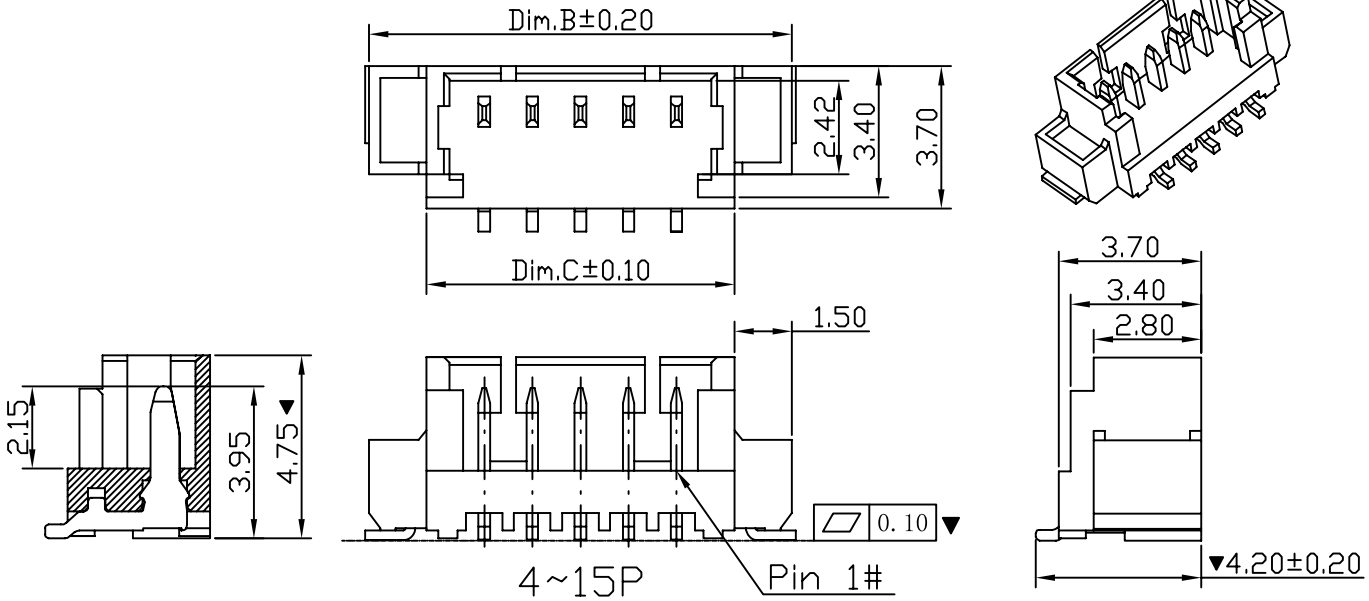
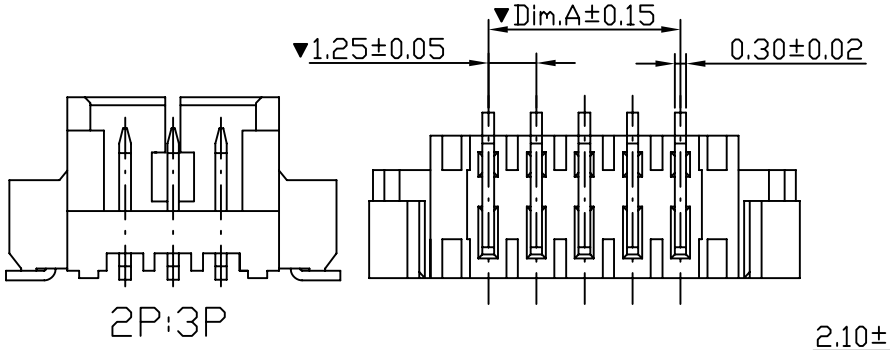
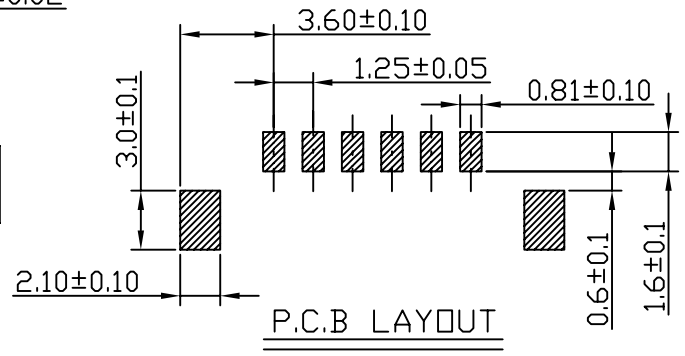
RoHS







■ SPECIFICATIONS

- Voltage Rating: 125V AC, DC
- Current Rating: 1.0A, AC, DC
- Withstanding Voltage: 250V AC/minute
- Insulation Resistance:100MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 20mΩ max

■ WAFER

- Part No.: W1251SV-NP
- Poles : 02-15P
- Material: Nylon 46 UL94V-0
- Pin Material: Phosphor Bronze /Tin-plated
- Solder Tab Material: Brass /Tin-plated
- The Dimension Marked "▼" Must Be Recorded

Contacts	Dimensions(mm)		
	Dim A	Dim B	Dim C
02	1.25	7.25	4.25
03	2.50	8.50	5.50
04	3.75	9.75	6.75
05	5.00	11.00	8.00
06	6.25	12.25	9.25
07	7.50	13.50	10.50
08	8.75	14.75	11.75
09	10.00	16.00	13.00
10	11.25	17.25	14.25
11	12.50	18.50	15.50
12	13.75	19.75	16.75
13	15.00	21.00	18.00
14	16.25	22.25	19.25
15	17.50	23.50	20.50

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

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DSND		SCALE: N/A
DWN		VIEW:
CHKD		UNIT: mm/in
APPD		SIZE: A4

MX1.25mm SMT 180° Wafer Connector Series

PART NO.: W1251SV-NP

DWG NO.:

WEIGHT	SHEET	REVISION
	1/1	A0