

# Pin Header Double Row Straight And Right Angle

Pitch: 2.54m/.100"

## 213 Series

### Technical Data

#### Material

- Contact: Brass
- Plating: 1.25  $\mu\text{m}$  / 50  $\mu\text{m}$  nickel gold or tin plating see table below
- Insulator body: Glass filled polyester UL 94 V-0

#### Electrical

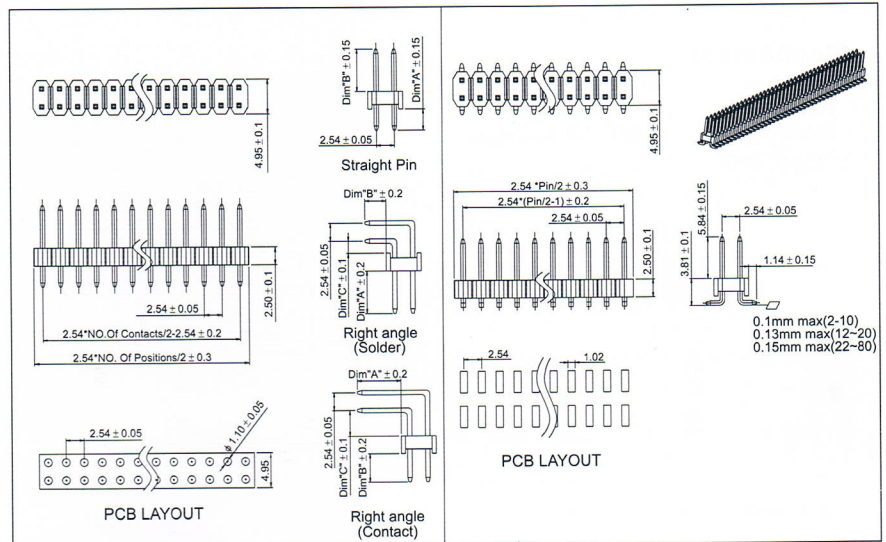
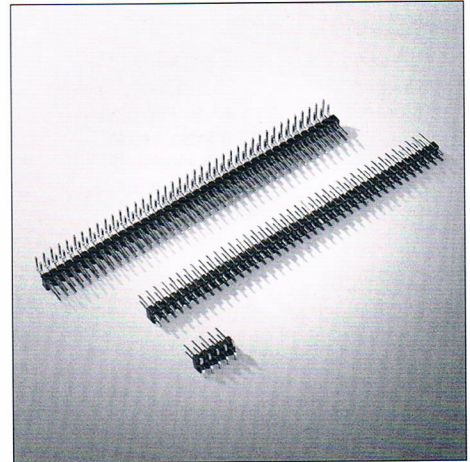
- Current rating: 3.0 Amp
- Contact resistance: 20m  $\Omega$  max
- Insulation resistance: 1000M  $\Omega$  min
- Dielection withstanding Voltage: 500VAC RMS

#### Mechanical

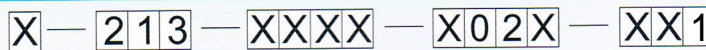
- Operating Temperature: -55 $^{\circ}\text{C}$  to +105 $^{\circ}\text{C}$
- Mating cycle:  $\geq$ 500 mating cycle

#### Applications and Features

- Desktop/Deskside PCs.
- Low end servers.
- DASD (Direct Access Storage) systems/arrays.
- Point-to-point link with hot-plugging capability.
- High speeds.



Notes: Please replace "X" with appropriate coding listed in the tables below



RoHS		No. of contacts	Pin type		Dim"A" X "B"		Dim"C"		Contact plated		Insulator material		Insulator color			
Code	Definition	02~80	Code	Definition	Code	Dim"A" X "B"	Code	Definition	Code	Definition	Code	Definition	Code	Definition		
Blank	No-RoHS		1	1	Straight	1	3.0x6.0	0	N0(Straight)	1	Gold Flash	0	PBT	0	Black	
R	RoHS			2	2	Right Angle (Solder)	2	2.4x6.0	1	0.32(Stick on Housing)	2	Gold 3 $\mu\text{m}$	1	LCP		
					3	3	Right Angle (Contact)	3	4.5x6.0	2	1.0	3	Gold 5 $\mu\text{m}$	4	PA 6T	
						4	SMT Type	4	1.14x5.84	3	2.54	4	Gold 10 $\mu\text{m}$	5	PA 9T	
							4	1.7	5	Gold 15 $\mu\text{m}$	8	SPS				

Note: Dimensions are shown in Millimeters .Dimensions are for reference only.