

## 1135 Series

### 2.54 mm PIN Header

### Single Row, Right Angle

#### Ordering Information

1135 - X X XX - XX R

#### Contact Plating

- A - Gold Flash
- B - 10  $\mu$ "
- C - 15  $\mu$ "
- G - 3  $\mu$ "
- 0 - Gold Flash /Tin 100  $\mu$ "
- 1 - 10  $\mu$ "/Tin 100  $\mu$ "
- 3 - 30  $\mu$ "/Tin 100  $\mu$ "
- 4 - 3  $\mu$ "/Tin 100  $\mu$ "
- 5 - 15  $\mu$ "/Tin 100  $\mu$ "
- 8 - Tin 100  $\mu$ "

#### PIN Type

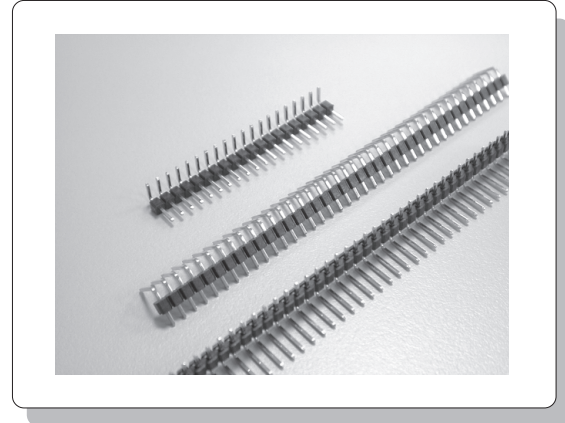
(Refer to Drawing "DIM. A"  
01-02

#### Insulator Type

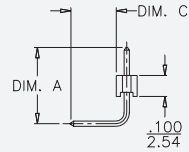
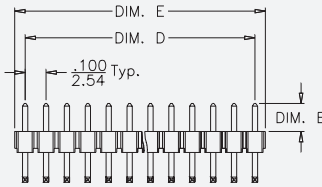
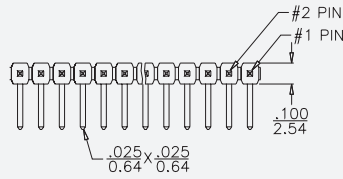
- 0 - 2.54mm High(PBT)
- 3 - 5.08mm High(PBT)
- 6 - Dual type(PBT)

R - Right Angle

NO. of Contact  
02-40 position



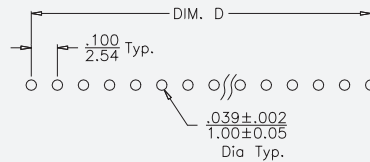
#### Dimensions



$$\text{DIM. D} = \frac{.100''}{2.54\text{mm}} \times \langle \text{NO. OF SPACE} \rangle$$

$$\text{DIM. E} = \text{DIM. D} + \frac{.100''}{2.54\text{mm}}$$

#### RECOMMENDED P.C.B. LAYOUT



PRODUCT NO.	DIM. A		DIM. B		DIM. C	
	mm	in	mm	in	mm	in
1135-X031-XXR	10.06	0.396	6.00	0.236	3.40	0.134
1135-X036-XXR	9.40	0.370	3.43	0.135	7.49	0.295
1135-X038-XXR	8.24	0.324	4.00	0.157	3.30	0.130
1135-X040-XXR	10.34	0.407	6.50	0.256	3.00	0.118
1135-X042-XXR	10.34	0.407	6.50	0.256	4.00	0.157
1135-X060-XXR	8.56	0.337	4.50	0.177	3.40	0.134

#### Specification

#### Materials:

- ♦ **Insulator:** Glass Reinforced Thermoplastic UL94V-0.
- ♦ **Contact:** Copper Alloy
- ♦ **Plating:** Gold

#### Electrical:

- ♦ **Insulation Resistance:** 5000 M $\Omega$  Minimum.
- ♦ **Voltage Rating:** 250 VAC R.M.S.
- ♦ **Dielectrical Withstanding Voltage:** 500 VAC R.M.S.
- ♦ **Current Rating:** 1 AMP.

#### Enviromental

- ♦ Temperature: -55 $\square$ C to +125 $\square$ C