

| VIEW     | TOLERANCE |      |
|----------|-----------|------|
|          | 0-10      | ±1   |
|          | 11-250    | ±5   |
| UNIT: mm | 251-500   | ±10  |
|          | 501-1000  | ±20  |
|          | 1001-3000 | ±50  |
|          | 3001-5000 | ±100 |
|          | 5001->    | ±150 |

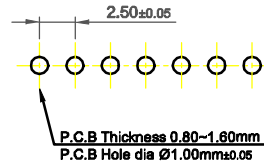
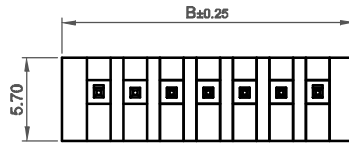
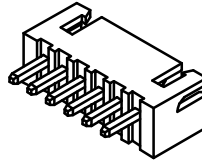
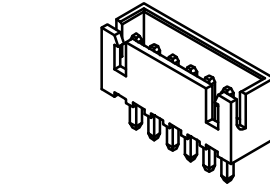
▲ Order Code : 2317-XX-S

**Straight Angle**  
**Number of contact : 2 to 20 pin**

**TTAF  
 APPROVAL**

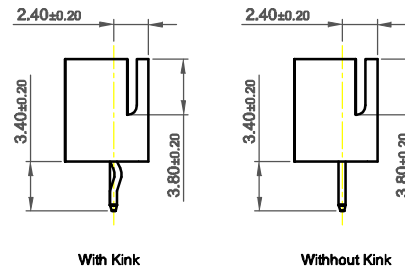
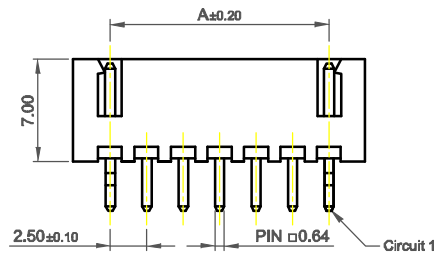
▲ Material : Nylon 66 UL94V-0  
 PIN: Brass/Tin-plated

Voltage Rating : 250V AC,DC  
 Current Rating : 2A.  
 Withstanding Voltage : 1000V AC/minute  
 Insulation Resistance : 1000M Ω Min  
 Temperature Range : -25 °C ~ + 85 °C  
 Contact Resistance : 20m Ω Max.



**P.C.B. LAYOUT**

| Contact No. | Dimensions (mm) |       |
|-------------|-----------------|-------|
|             | A               | B     |
| 2           | 2.50            | 7.50  |
| 3           | 5.00            | 10.00 |
| 4           | 7.50            | 12.50 |
| 5           | 10.00           | 15.00 |
| 6           | 12.50           | 17.50 |
| 7           | 15.00           | 20.00 |
| 8           | 17.50           | 22.50 |
| 9           | 20.00           | 25.00 |
| 10          | 22.50           | 27.50 |
| 11          | 25.00           | 30.00 |
| 12          | 27.50           | 32.50 |
| 13          | 30.00           | 35.00 |
| 14          | 32.50           | 37.50 |
| 15          | 35.00           | 40.00 |
| 16          | 37.50           | 42.50 |
| 17          | 40.00           | 45.00 |
| 18          | 42.50           | 47.50 |
| 19          | 45.00           | 50.00 |
| 20          | 47.50           | 52.50 |



With Kink

Without Kink

| Date        | 03.11.2014   | Rev. | Revision Detail | Rev.Dt. | Rev.by | Part No          |       |          |
|-------------|--------------|------|-----------------|---------|--------|------------------|-------|----------|
| Designed by | Yeşim AKSOY  | -    |                 |         |        | <b>2317-XX-S</b> |       |          |
| Checked by  | Fatih BOLACA |      |                 |         |        |                  |       |          |
|             |              |      |                 |         |        |                  |       |          |
|             |              |      |                 |         |        | Drawing Nr.      | Scale | Sheet No |
|             |              |      |                 |         |        | -                | NONE  | 1/1      |