

1 2 3 4 5 6

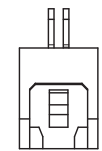
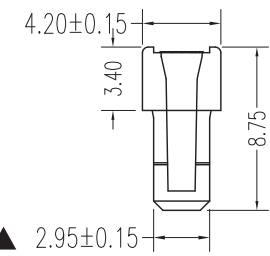
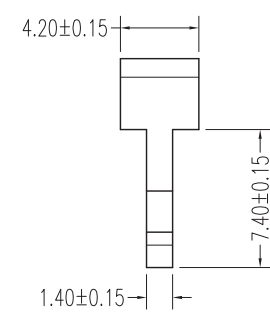
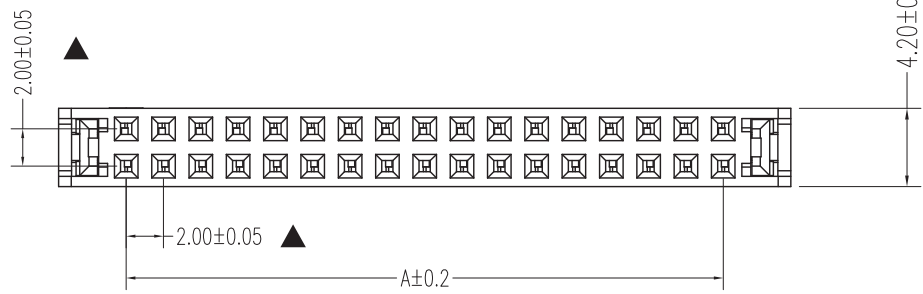
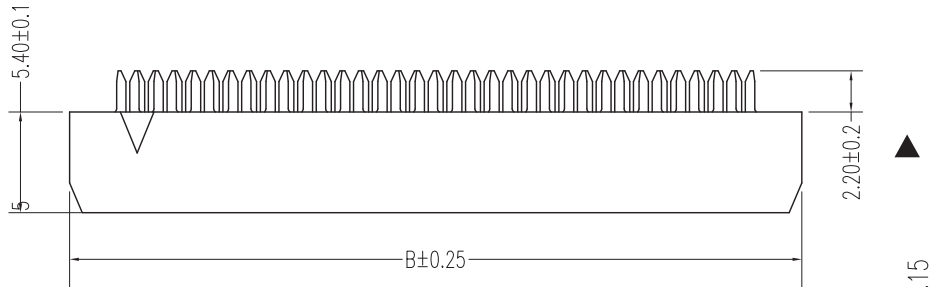
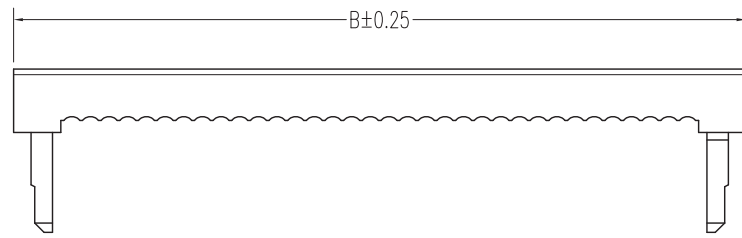
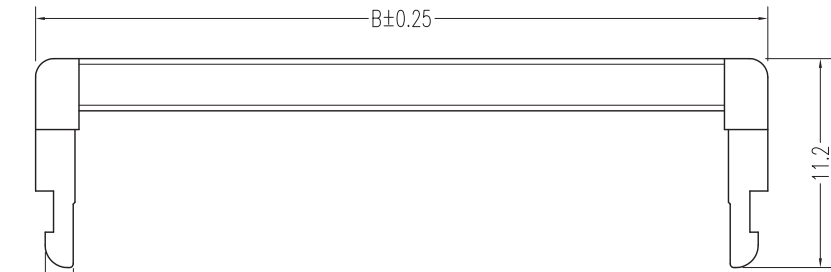
D

C

B

A

1 2 3 4 5 6

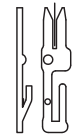


| REV. | DESCRIPTION | DATE       |
|------|-------------|------------|
| A    | RELEASE     | 2012.11.12 |

NOTES:  
 Insulator Material: PBT, UL 94V-0  
 Contact Plating: Gold flash over nickel  
 Contact Material: Brass

Current Rating : 1A AC,DC  
 Contact Resistance: 20MΩ Max.  
 Dielectric Withstanding: AC 500V  
 Insulator Resistance: 1000MΩ Min.  
 Operating Temp.: -40°C~+105°C

| NUMBER OF POSITIONS | DIMENSION |      |
|---------------------|-----------|------|
|                     | A         | B    |
| 06                  | 4.0       | 11.2 |
| 08                  | 6.0       | 13.2 |
| 10                  | 8.0       | 15.2 |
| 12                  | 10.0      | 17.2 |
| 14                  | 12.0      | 19.2 |
| 16                  | 14.0      | 21.2 |
| 18                  | 16.0      | 23.2 |
| 20                  | 18.0      | 25.2 |
| 22                  | 20.0      | 27.2 |
| 24                  | 22.0      | 29.2 |
| 26                  | 24.0      | 31.2 |
| 28                  | 26.0      | 33.2 |
| 30                  | 28.0      | 35.2 |
| 34                  | 32.0      | 39.2 |
| 36                  | 34.0      | 41.2 |
| 40                  | 38.0      | 45.2 |
| 44                  | 42.0      | 49.2 |
| 50                  | 48.0      | 55.2 |



| Mating Part Number |                   |                   |
|--------------------|-------------------|-------------------|
| 3120-ALL           | 3110-XX-001-11-XX | 3110-XX-001-13-XX |
| 3110-XX-002-13-XX  | 3110-XX-003-13-XX |                   |

| UNLESS TOLERANCE |              | DRAW BY    |       |
|------------------|--------------|------------|-------|
| GENERAL          | ANGLE        | DESIGN BY  |       |
| X. ± 0.30        | X.* ± 3.0°   | CHECK BY   |       |
| .X ± 0.20        | .X* ± 2.0°   | APPROVE BY |       |
| .XX ± 0.15       | .XX* ± 1.0°  | SCALE      | SHEET |
| .XXX ± 0.10      | .XXX* ± 0.5° | 1:1        | 1/1   |
|                  |              | UNIT       | MM    |

**CnC Tech,LLC**

Part NO.  
3130-XX-0104-00

DRW NO: \_\_\_\_\_ REV: A