

| NUMBER<br>OF POSITIONS | DIMENSION |       |
|------------------------|-----------|-------|
|                        | A         | B     |
| 08                     | 7.62      | 14.86 |
| 10                     | 10.16     | 17.40 |
| 12                     | 12.70     | 19.94 |
| 14                     | 15.24     | 22.48 |
| 16                     | 17.78     | 25.02 |
| 18                     | 20.32     | 27.56 |
| 20                     | 22.86     | 30.10 |
| 22                     | 25.40     | 32.64 |
| 24                     | 27.94     | 35.18 |
| 26                     | 30.48     | 37.72 |
| 30                     | 35.56     | 42.80 |
| 34                     | 40.64     | 47.88 |
| 36                     | 43.18     | 50.42 |
| 40                     | 48.26     | 55.50 |
| 44                     | 53.34     | 60.58 |
| 50                     | 60.96     | 68.20 |
| 60                     | 73.66     | 80.90 |
| 64                     | 78.74     | 85.98 |

### NOTES:

Insulator Material: PBT, UL 94V-0

Contact Plating: Nickel 50 $\mu$ "

Contact Material: Brass

Current Rating : 1A AC,DC

Contact Resistance: 20M $\Omega$  Max.

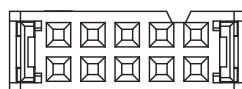
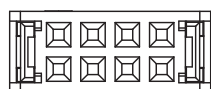
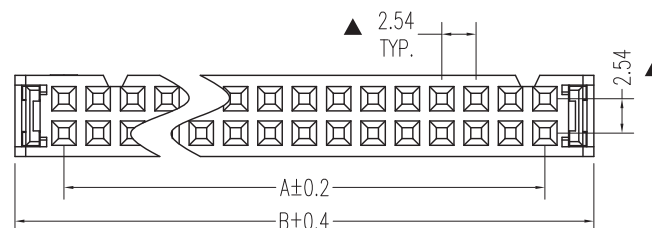
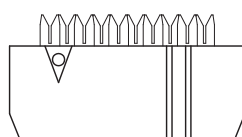
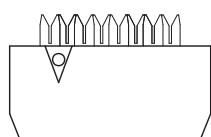
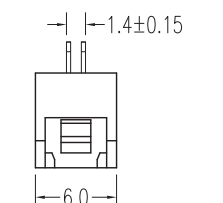
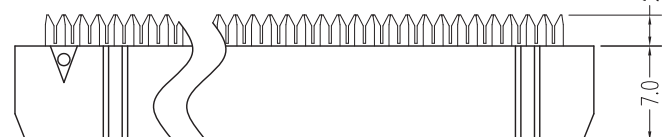
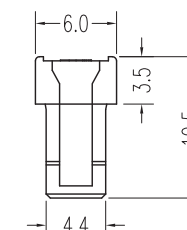
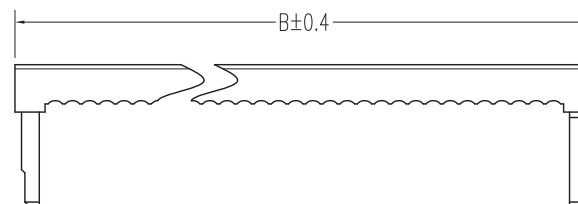
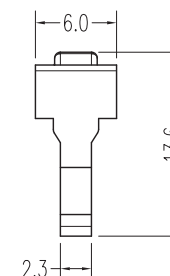
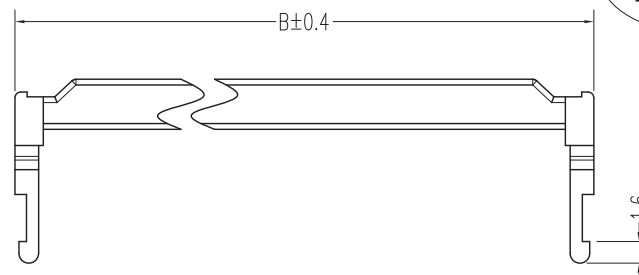
Dielectric Withstanding: AC 500V

Insulator Resistance: 1000M $\Omega$  Min.

Operating Temp.: -40°C~+105°C

RoHS

| REV. | DESCRIPTION | DATE      |
|------|-------------|-----------|
| A    | RELEASE     | 2012/11/7 |



8P

10P-12P

14P-64P

Mating Part Number

|                   |                   |                   |
|-------------------|-------------------|-------------------|
| 3020-ALL          | 3010-XX-001-11-XX | 3010-XX-001-13-XX |
| 3010-XX-002-13-XX | 3010-XX-003-13-XX |                   |

|                  |              |            |                 |
|------------------|--------------|------------|-----------------|
| UNLESS TOLERANCE |              | DRAW BY    |                 |
| GENERAL          | ANGLE        | DESIGN BY  |                 |
| X. ± 0.30        | X." ± 3.0"   | CHECK BY   |                 |
| .X ± 0.25        | .X" ± 2.0"   | APPROVE BY |                 |
| .XX ± 0.20       | .XX" ± 1.0"  |            |                 |
| .XXX ± 0.10      | .XXX" ± 0.5" |            |                 |
|                  |              | SCALE      | SHEET           |
|                  |              | 1:1        | 1/1             |
|                  |              | UNIT       | MM              |
| CnC Tech,LLC     |              |            | Part NO.        |
|                  |              |            | 3030-XX-0104-99 |
| DRW NO:          |              |            | REV: A          |