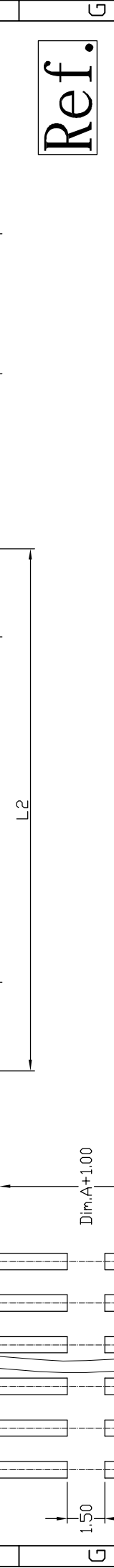
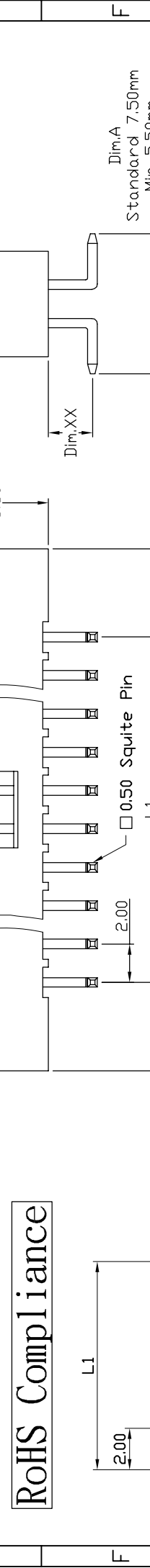
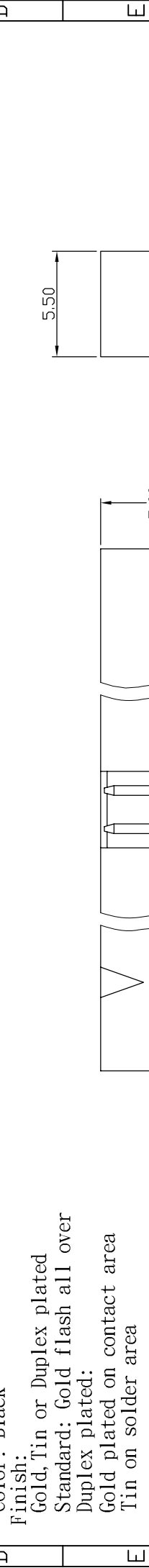
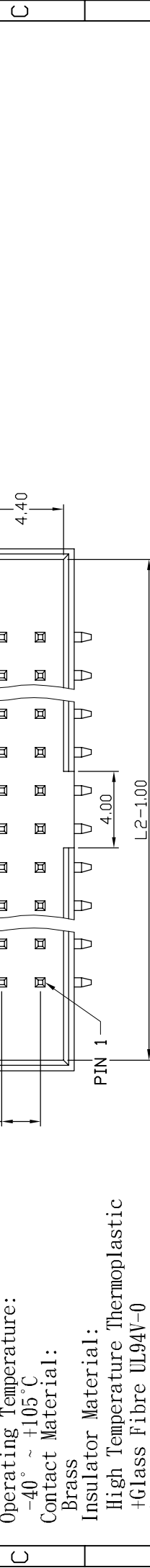


| REV. | DESCRIPTION | DRW. | CHK. | APP. | DATE |
|------|-------------|------|------|------|------|
| A | RELEASE | | | | |

SPECIFICATIONS
 Current Rating: 1 Amp
 Insulator resistance: 1000 Megohms Min.
 Contact resistance: 25 m ohms Max.
 Dielectric withstanding: AC 500V/minute
 Operating Temperature: -40° ~ +105°C
 Contact Material: Brass
 Insulator Material: High Temperature Thermoplastic +Glass Fibre UL94V-0
 Color: Black
 Finish: Gold, Tin or Duplex plated
 Standard: Gold flash all over
 Duplex plated: Gold plated on contact area
 Tin on solder area



| REV. | DESCRIPTION | DRW. | CHK. | APP. | DATE |
|------|-------------|------|------|------|------|
| A | RELEASE | | | | |

Ordering information:
 23N6850-XXMXX-XXX-A

N Nylon-6T

No. of Contact
 06, 08, 10, 12, 14,
 16, 20, 24, 26, 30,
 34, 40, 44, 50, 68,

Dimension
 10 = 1.00mm
 15 = 1.50mm
 XX = X.XXmm

Color

Dimension Standard 7.50mm
 G Gold Plated
 T Tin Plated
 H Duplex Plated

Contact Plating
 01 Normal
 10 10 μ"

| Cir-cuits | Dimension mm |
|-----------|--------------|
| 2x3 | L1 4.00 |
| 2x4 | L2 13.20 |
| 2x5 | 6.00 |
| 2x6 | 8.00 |
| 2x7 | 10.00 |
| 2x8 | 12.00 |
| 2x10 | 14.00 |
| 2x12 | 18.00 |
| 2x13 | 22.00 |
| 2x15 | 24.00 |
| 2x17 | 28.00 |
| 2x20 | 32.00 |
| 2x22 | 38.00 |
| 2x25 | 42.00 |
| 2x34 | 48.00 |
| | 66.00 |
| | 75.20 |

Dim.A
 Standard 7.50mm
 Min 5.50mm

Ref.

| ANGLES | ±3° | SIZE | A4 |
|--------|------|-------|-----------|
| LINEAR | 0.0 | ±0.38 | SCALE 3:1 |
| | 0.00 | ±0.25 | SHEET 1/1 |

| TITLE | 2.00mm Box Header SMT Type | CHK. |
|---------|----------------------------|----------|
| PART NO | 23N6850-XXMXX-XXX-A | |
| DRW NO | | |
| UNIT | mm(INCH) | PROJECT |
| | | DR. KEN |
| | | 96.01.04 |

RECOMMENDED P. C. B. LAYOUT