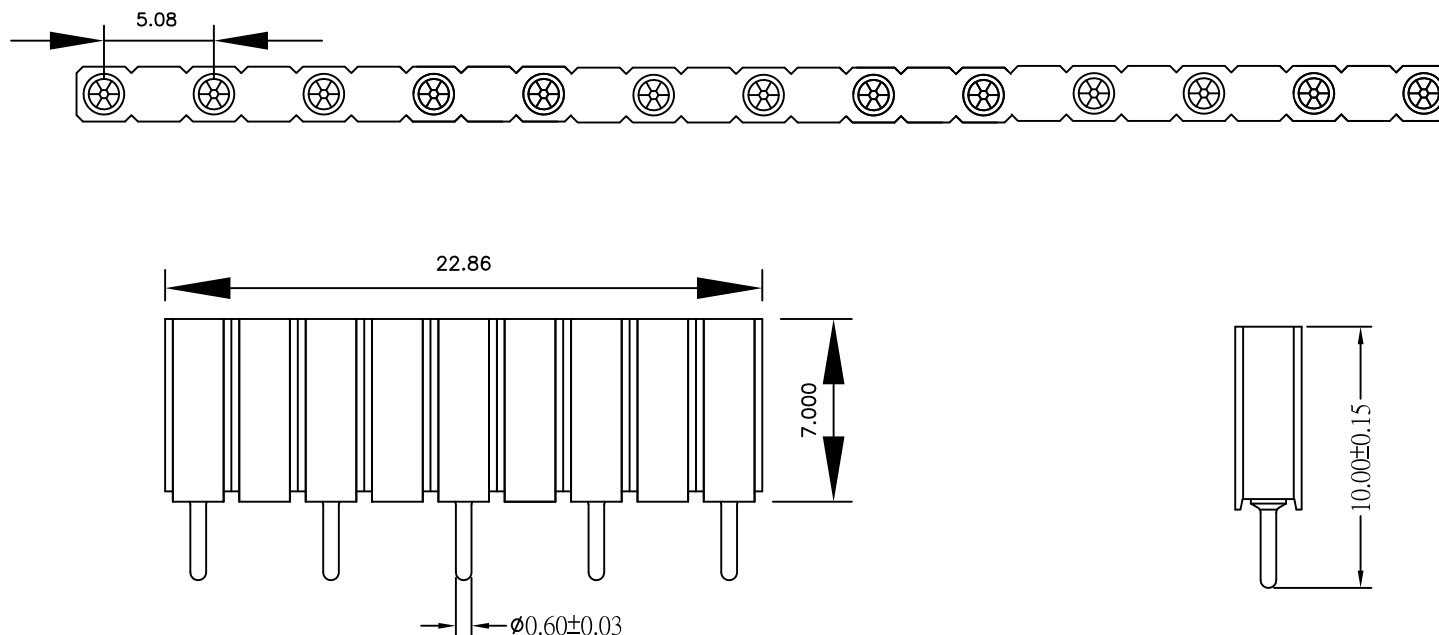




Technical Data

Material:

Pin(outer sleeve): Brass,machined CuZn38Pb2
 Clip(contact 6 finger): Phosphor Bronze,heat treated
 Plating(outer sleeve):
 Tin plated:2um/80u"Ni, 5um/200u"Sn
 Gold Plated:2um/80u"Ni,Full gold
 Plating(contact): 2um/80u"Ni, gold or Tin plated
 Insulator(black): Glass filled thermoplastic polyester
 UL94V-0

Electrical:

Current rating: 3Amps/contact max.
 Contact resistance: $\leq 4m\Omega$ /contact
 Insulation resistance: $\geq 1000M\Omega$ at V=100V
 Operating voltage: 60VAC/DC

Mechanical:

Average insertion force : <250g
 with steel pin of $\phi 0.7mm$ – $\phi 0.8mm$ or SQ0.64mm
 Average withdrawal force : >50g
 with steel pin of $\phi 0.7mm$ – $\phi 0.8mm$ or SQ0.64mm
 Mechanical life cycle:min.200
 Operating temperatures: Gold Plated:-55°C to+105°C
 Tin plated:-40°C to+105°C
 Soldering temperature: +260°C,10s max.

RoHS Compliant

TOLERANCES ARE

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ± 0.25

.X, ± 0.10

.XX, ± 0.01

.XXX, $\pm$

ANG $\pm$

PPOJECTION

照片框

ORDER INFORMATION

SS-D70PHBEE-1X13-LF
 SERIES | PHOSPHOR BRONZE | 13 WAY | LEADFREE
 HIGH 7.0mm | DIP 180°

DESCRIPTION: