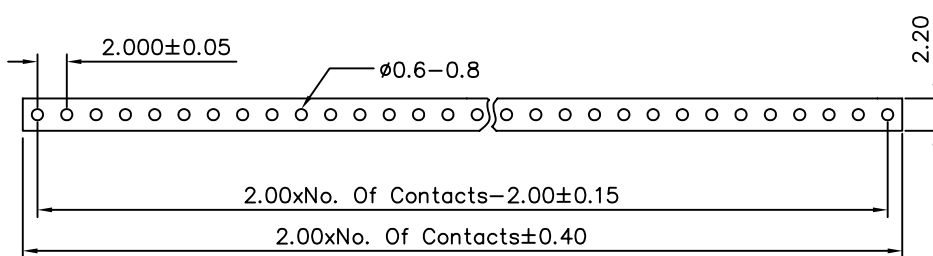
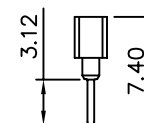
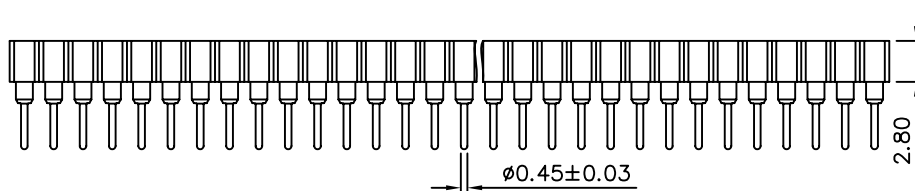
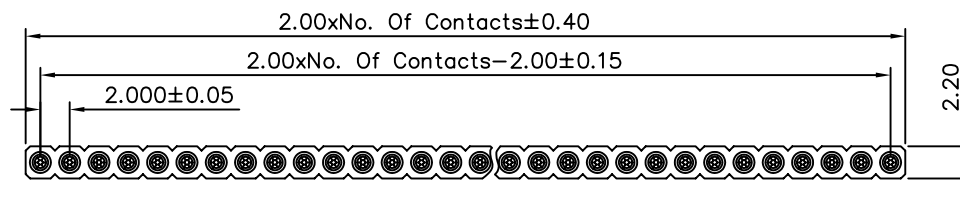


SPECIFICATIONS

Current Rating: 3 Amp/Contact Max.
 Contact Resistance: 4 Milliohms Max./Contact
 Insulation Resistance: 1000 Megohms Min. At 100V
 Operating Voltage: 60V AC/DC
 Average Insertion Force With Steel Pin Of $\phi 0.43\text{mm}$: <50g
 Average Withdrawal Force With Steel Pin Of $\phi 0.43\text{mm}$: >15g
 Mechanical Life Cycle: 200 Min.
 Operating Temperature: -40°C To $+105^{\circ}\text{C}$
 Soldering Temperature: $+260^{\circ}\text{C}$, 10s Max.
 Pin(Outer Sleeve): Brass, Machined CuZn38Pb2
 Clip(Contact 6 Finger): Beryllium Copper, Heat Treated
 Plating(Outer Sleeve): Tin Plated: $2\mu\text{m}/80\text{u}''$ Ni, $5\mu\text{m}/200\text{u}''$ Sn
 Plating(Contact): $2\mu\text{m}/80\text{u}''$ Ni, Gold Plated
 Insulator: Glass Filled Thermoplastic Polyester, UL 94V-0, Black



P.C.B. Layout



4UCON 元化興業股份有限公司
 4UCON TECHNOLOGY INC.

DRAWING No.

07702

APPROVED BY

MEI

CHECKED BY

BECKY

DRAWING BY

HZF

UNLESS OTHERWISE SPECIFIED

TOLERANCES ARE
 .X. ± 0.35
 .X. ± 0.20
 .XX ± 0.15
 .XXX ± 0.05
 ANG $\pm 5^{\circ}$

UNIT
 mm



NO. REV.

REVISIONS

CHK

DATE

A0

NEW RELEASE

BECKY

11/04/2005

SCALE

NONE

REV.

A0