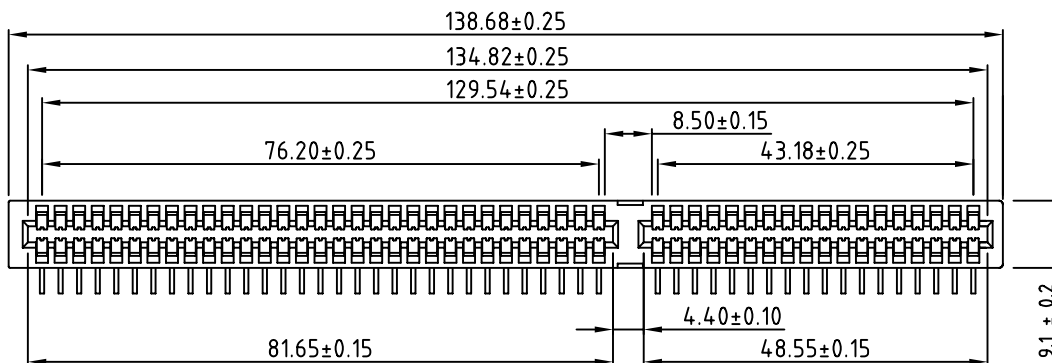


FEATURE

Insulator Material: P.B.T. UL94v-0. color: Black

Contact Material: Phosphor Bronze

Plate: 10 Microinches Gold Plating On Mating Area

100 Microinches Tin Plating On Complete Section and Tail , 50 Microinches Nickel Underplating

Specification

current Rating: 3 Amperes

Contact Resistance: 10 Milliohms Maximun

Voltage Rating: 1000 VAC

Operating Temperature: -55°C to 105°C

Insulator Resistance: 5000 Megohms Minimum

Daughter Board

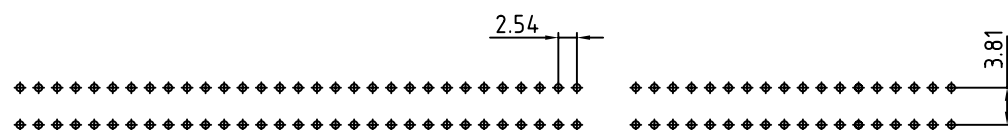
Insertion force: 16 oz Maximum per Contact

Pair when Tested with a .071 Thick Gauge.

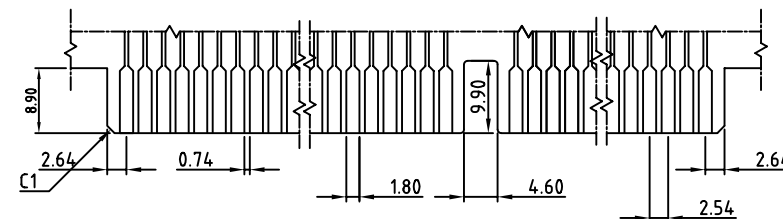
Non-shorting Contact: Daughter Board

Withdrawal Force: 1oz Minimum per Contact

Pair when Tested with a .054 Thick Gauge



P.C.B. HOLES LAYOUT



MORETHANALL
CONNECTORS
ASSEMBLIES

煜倫有限公司

PART NO. E-R38D6S10-098

DWG NO. E-R38D6S10-098

FILE NO.

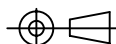
UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ± 0.38

.XX ± 0.25

.XXX ±

AWG

DESCRIP TION:

PITCH 2.54mm EDGE CARD CONN
WITHOUT MOUNTING EARS RIGHT
ANGLE

AREA

REVISIONS

HK

DATE