

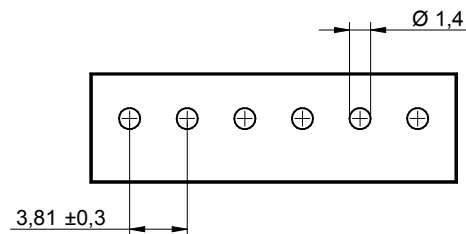
1

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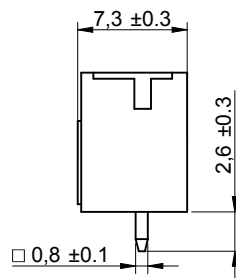
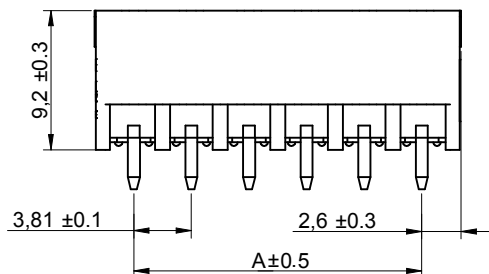
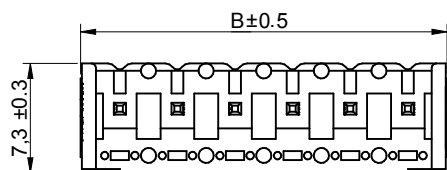
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5



RECOMMENDED PCB LAYOUT - COMPONENT VIEW



CHARACTERISTICS

MATERIAL

Insulator material : LCP

Flammability rating : UL94-V0

Colour : Black

Contact pin : Brass (CuZn)

Surface of solder tail plating : Tin Plated

ENVIRONMENTAL

Operating temperature : -40°C up to 105°C

Compliance : Lead free and RoHS

SOLDERING

Solder temperature : Reflow process as per JEDEC J-020D-STD

ELECTRICAL

Current rating : 10A

Working voltage : 300 Vac

Dielectric withstanding voltage : 2.5 kVac/min

Contact resistance : 20 mΩ max

STANDARD

cULus Certified : E315414 / Model number 7013

MECHANICAL

Pitch : 3.81mm

PACKAGING

Tape & Reel with cap

Poles	A	B
2	3.81	9.01
3	7.62	12.82
4	11.43	16.63
5	15.24	20.44
6	19.05	24.25
7	22.86	28.06
8	26.67	31.87
9	30.48	35.68
10	34.29	39.49
11	38.1	43.3
12	41.91	47.11

RoHS Compliant

G

F

E

D

C

B

A

REV

29-JUL-13

DWG REVIEW

QL

19-DEC-11

6917013100xx

QL

14-SEP-11

PDF

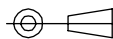
QL

DATE

FILE

BY

PROJECTION:



APPROVAL: RJ

GENERAL TOLERANCE

.X = ± 0.2 .XX = ± 0.15

UNIT: MM

SCALE: 2/1

SHEET: 1/2

DRAW: QUENTIN

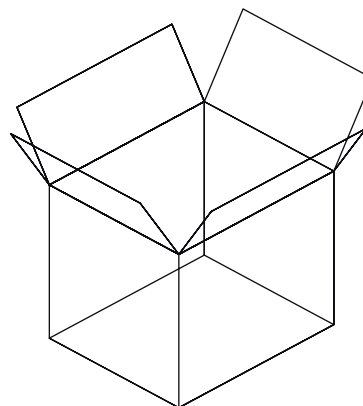


DESCRIPTION: SERIE 7013B - 3.81MM VERTICAL PCB HEADER - THR TYPE

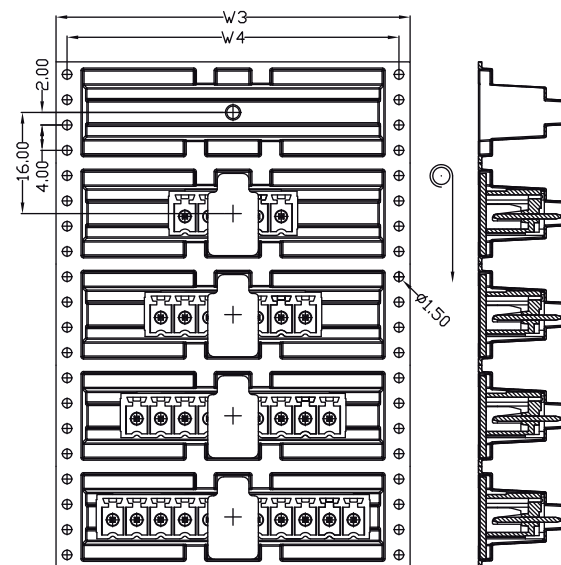
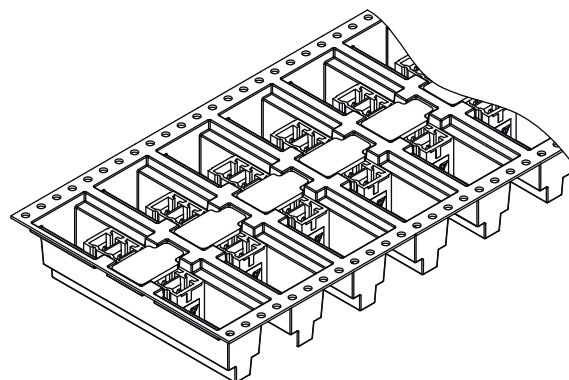
SIZE

A4

WERI PART NO: 691 701 310 0xx B



- A

BC

DESCRIPTION: SERIE 7013B - 3.81MM VERTICAL PCB HEADER - THR TYPE
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WERI PART NO: 691 701 310 0xx B

SIZE	A4
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