

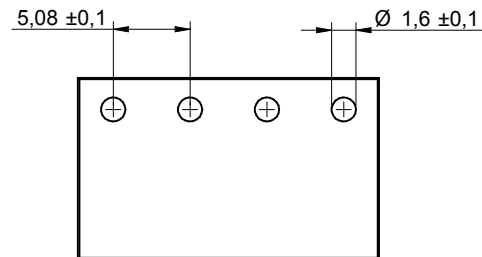
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2

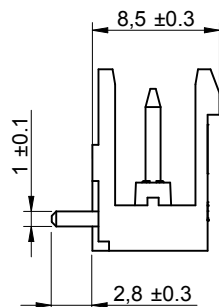
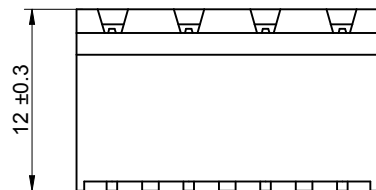
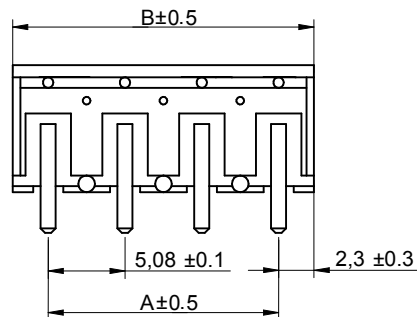
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4

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 : 4 kVac/min

Contact resistance : 20 mΩ max

STANDARD

cULus Certified : E315414 / Model number 7015

MECHANICAL

Pitch : 5.08mm

PACKAGING

Tape & Reel

Poles	A	B
2	5.08	9.76
3	10.16	14.84
4	15.24	19.92
5	20.32	25
6	25.4	30.08
7	30.48	35.16
8	35.56	40.24
9	40.64	45.32
10	45.72	50.4
11	50.8	55.48
12	55.88	60.56

RoHS Compliant

G

F

E

D

C

B

A

REV

14-OCT-13

29-JUL-13

19-DEC-11

14-SEP-11

DATE

PIN DIMENSION

DWG REVIEW

6917015300xx

PDF

FILE

QL

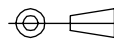
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BY

PROJECTION:



APPROVAL: RJ

GENERAL TOLERANCE

.X = ± 0.2 .XX = ± 0.15

UNIT: MM

SCALE: 2/1

SHEET: 1/2

DRAW: QUENTIN



DESCRIPTION: SERIE 7015B - 5.08MM OPEN HORIZONTAL PCB HEADER - THR TYPE

WERI PART NO: 691 701 530 0xx B

SIZE

A4

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[691701530003B](#) [691701530002B](#) [691701530004B](#) [691701530005B](#) [691701530006B](#) [691701530007B](#)
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