

CHARACTERISTICS

MATERIAL

Insulator material : LCP
Flammability rating : UL94-V0
Colour : Black
Contact pin : Brass (CuZn)
Surface of solder tail plating : Tin Plated
Flange nut : Brass - M2.5

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

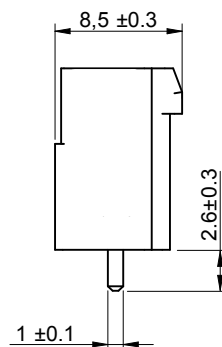
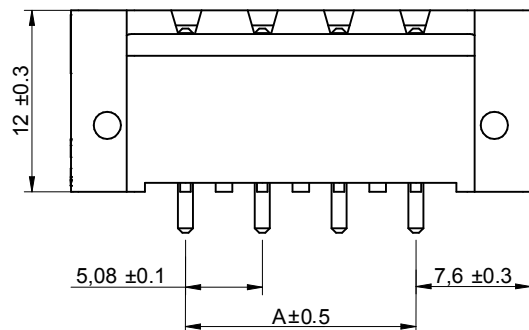
UL Certified : E315414 / Model number 7015

MECHANICAL

Pitch : 5.08mm

PACKAGING

Tape & Reel with cap

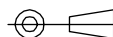


Poles	A	B
2	5.08	20.32
3	10.16	25.4
4	15.24	30.48
5	20.32	35.56
6	25.4	40.64
7	30.48	45.72
8	35.56	50.8
9	40.64	55.88
10	45.72	60.96
11	50.8	66.04
12	55.88	71.12

RoHS Compliant

G			
F			
E			
D			
C			
B	19-DEC-11	6917015200xx	QL
A	14-SEP-11	PDF	QL
REV	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 7015B - 5.08MM CLOSED VERTICAL PCB HEADER - THR TYPE WITH FLANGES

WERI PART NO: 691 701 520 0xx B

SIZE

A4

Mouser Electronics

Authorized Distributor

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