

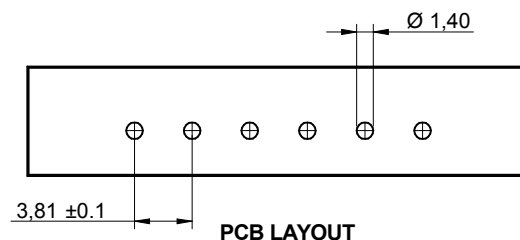
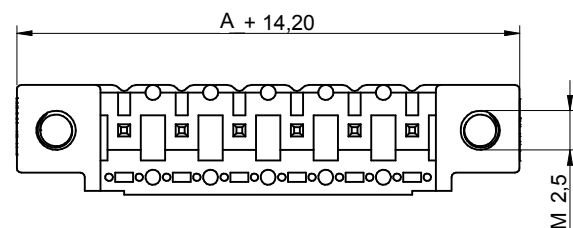
1

2

3

4

5



PCB LAYOUT

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 : 2.5 kVac/min
Contact resistance : 20 mΩ max

STANDARD

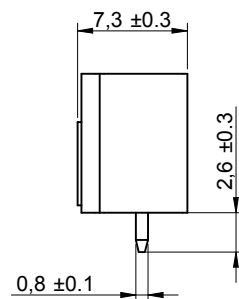
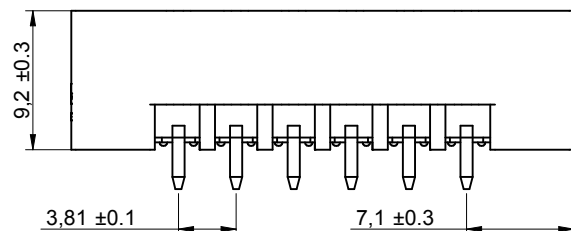
 Certified : E315414 / Model number 7013

MECHANICAL

Pitch : 3.81mm

PACKAGING

Tape & Reel with cap

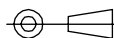


Poles	A
2	3.81
3	7.62
4	11.43
5	15.24
6	19.05
7	22.86
8	26.67
9	30.48
10	34.29
11	38.1
12	41.91

RoHS Compliant

G			
F			
E			
D			
C			
B	19-DEC-11	6917013200xx	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

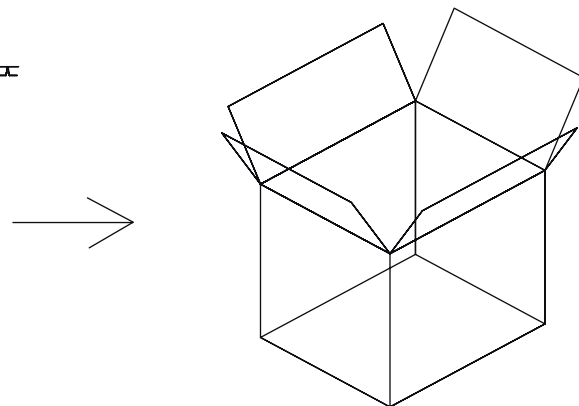


DESCRIPTION: SERIE 7013B - 3.81MM VERTICAL PCB HEADER - THR TYPE
WITH FLANGES

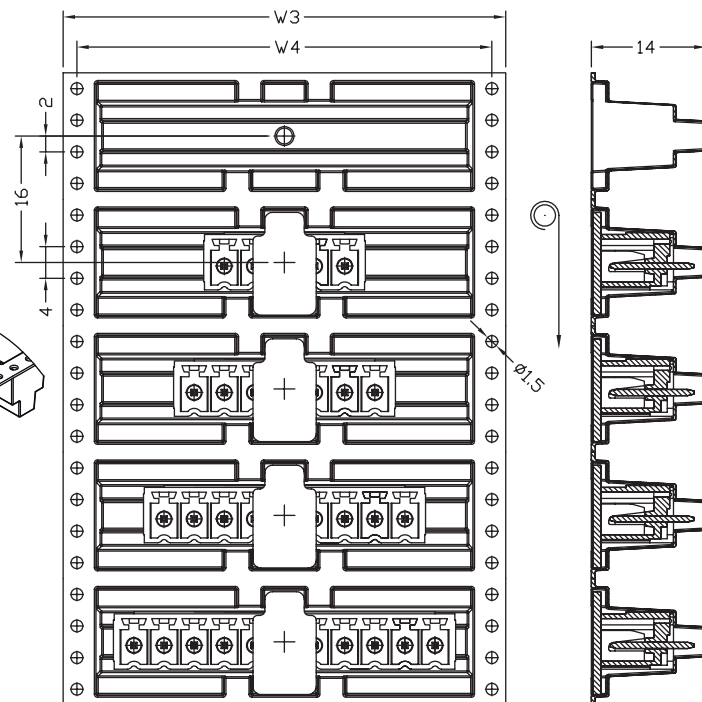
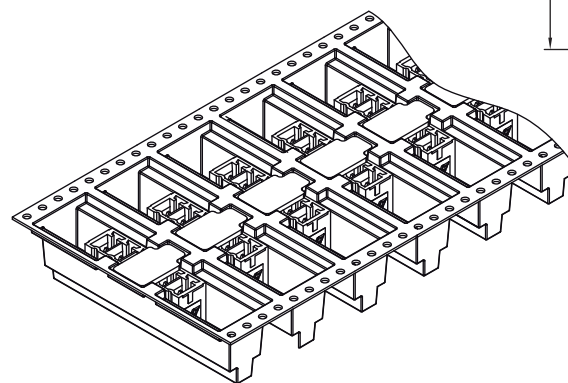
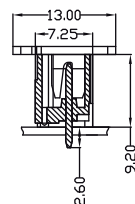
WERI PART NO: 691 701 320 0xx B

SIZE

A4



- A



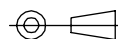
Poles	A	Dimension				Reel / carton	Carton dimensions (cm)	Quantity / Carton
		W1(mm)	W2(mm)	W3(mm)	W4(mm)			
2	3.81	36.4	32	32	28.5	10	33.5 x 33.5 x 40	2500
3	7.62	60.4	56	56	52.5	6	33.5 x 33.5 x 40	1500
4	11.43	60.4	56	56	52.5	6	33.5 x 33.5 x 40	1500
5	15.24	60.4	56	56	52.5	6	33.5 x 33.5 x 40	1500
6	19.05	60.4	56	56	52.5	6	33.5 x 33.5 x 40	1500
7	22.86	60.4	56	56	52.5	6	33.5 x 33.5 x 40	1500
8	26.67	60.4	56	56	52.5	6	33.5 x 33.5 x 40	1500
9	30.48	76.4	72	72	68.5	5	33.5 x 33.5 x 40	1250
10	34.29	76.4	72	72	68.5	5	33.5 x 33.5 x 40	1250
11	38.1	76.4	72	72	68.5	5	33.5 x 33.5 x 40	1250
12	41.91	76.4	72	72	68.5	5	33.5 x 33.5 x 40	1250

B

c

RoHS Compliant	
G	
F	
E	
D	
C	
B	
A	
REV	DATE

PROJECTION:



APPROVAL: RJ

GENERAL TOLERANCE

$$.X = \pm 0.2$$
$$.XX = \pm 0.15$$


UNIT: MM

SCALE:

SHEET: 2/2

DRAW: QUENTIN

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

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D