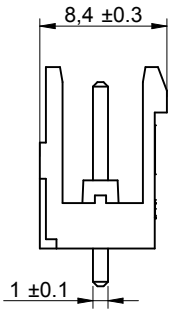
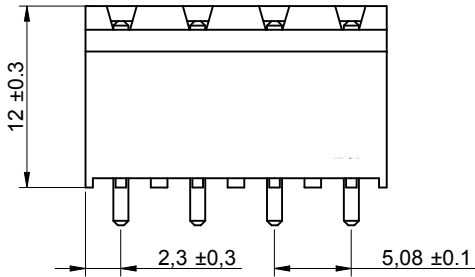


PCB LAYOUT



Poles	A
2	5.08
3	10.16
4	15.24
5	20.32
6	25.40
7	30.48
8	35.56
9	40.64
10	45.72
11	50.80
12	55.88

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

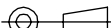
SOLDERING
Solder temperature : Reflow process as per JEDEC J-020D-STD

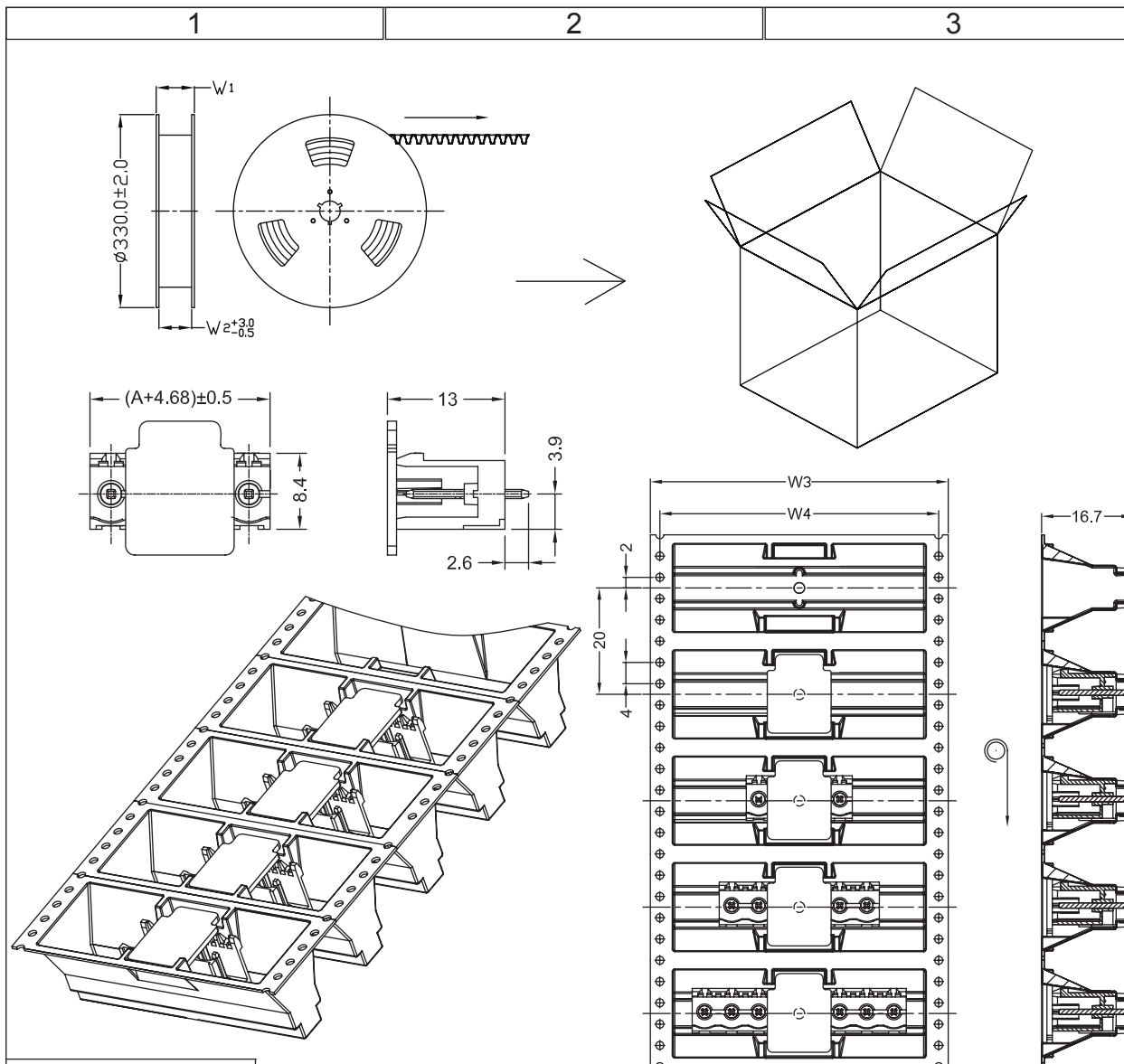
ELECTRICAL
Current rating : 10A
Working voltage : 300 Vac
Dielectric withstanding voltage : 4 kVac/min
Contact resistance : 20 mΩ max

STANDARD
UL Certified : E315414 / Model number 7015

MECHANICAL
Pitch : 5.08mm

PACKAGING
Tape & Reel with cap

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$_ 0.2 .XX = $\pm$_ 0.15			D
G								
F								
E								
D				APPROVAL: RJ	UNIT: MM	DESCRIPTION: SERIE 7015B - 5.08MM OPEN VERTICAL PCB HEADER - THR TYPE	SIZE	
C								
B	19-DEC-11	6917015000xx	QL					
A	14-SEP-11	PDF	QL					
REV	DATE	FILE	BY		SHEET: 1/2	WERI PART NO: 691 701 500 0xx B	A4	
					DRAW: QUENTIN			



1. 10 sprocket hole pitch cumulative tolerance ± 0.20
2. Carrier camber is within 1 mm in 250 mm.
3. Material : Black Conductive Polystyrene Alloy.
Transparent anti-static PET
4. All dimensions meet EIA-481-C requirements.
5. Thickness : 0.50 ± 0.05 mm.
6. Component load per 13" reel : 150 pcs.

Poles	A	Dimension				Packing (Roll/coton)	Carton dimensions (cm)	Quantity / Carton
		W1(mm)	W2(mm)	W3(mm)	W4(mm)			
2	5.08	36.4	32	32	28.4	10	33.5 x 33.5 x 40	1500
3	10.16	36.4	32	32	28.4	10	33.5 x 33.5 x 40	1500
4	15.24	36.4	32	32	28.4	10	33.5 x 33.5 x 40	1500
5	20.32	60.4	56	56	52.4	6	33.5 x 33.5 x 40	900
6	25.40	60.4	56	56	52.4	6	33.5 x 33.5 x 40	900
7	30.48	60.4	56	56	52.4	6	33.5 x 33.5 x 40	900
8	35.56	60.4	56	56	52.4	6	33.5 x 33.5 x 40	900
9	40.64	92.4	88	88	84.4	4	33.5 x 33.5 x 40	600
10	45.72	92.4	88	88	84.4	4	33.5 x 33.5 x 40	600
11	50.80	92.4	88	88	84.4	4	33.5 x 33.5 x 40	600
12	55.88	92.4	88	88	84.4	4	33.5 x 33.5 x 40	600

RoHS Compliant								
G				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15	 WÜRTH ELEKTRONIK		
F								
E								
D								
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: SERIE 7015B - 5.08MM OPEN VERTICAL PCB HEADER - THR TYPE		SIZE A4
B					SCALE:			
A					SHEET: 2/2	WERI PART NO: 691 701 500 0xx B		
REV	DATE	FILE	BY		DRAW: QUENTIN			