

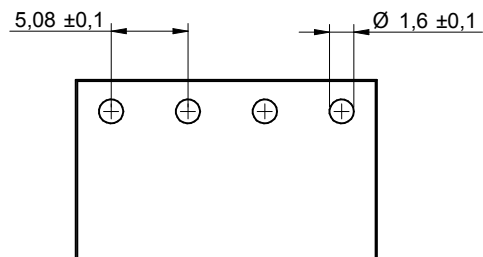
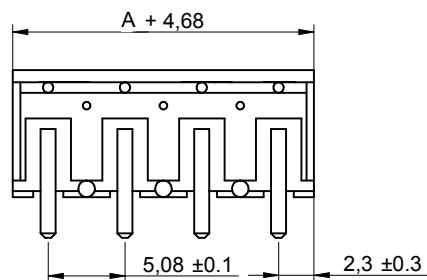
1

2

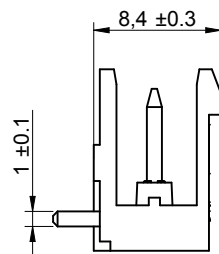
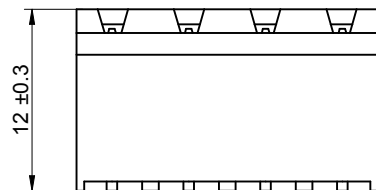
3

4

5



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

cULus Certified : E315414 / Model number 7015

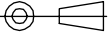
MECHANICAL

Pitch : 5.08mm

PACKAGING

Tape & Reel

RoHS Compliant

G				PROJECTION: 	GENERAL TOLERANCE .X = ± 0.2 .XX = ± 0.15	 WÜRTH ELEKTRONIK	DESCRIPTION: SERIE 7015B - 5.08MM OPEN HORIZONTAL PCB HEADER - THR TYPE	SIZE A4
F								
E								
D								
C				APPROVAL: RJ	UNIT: MM		WERI PART NO: 691 701 530 0xx B	
B	19-DEC-11	6917015300xx	QL		SCALE: 2/1			
A	14-SEP-11	PDF	QL		SHEET: 1/2			
REV	DATE	FILE	BY		DRAW: QUENTIN			

