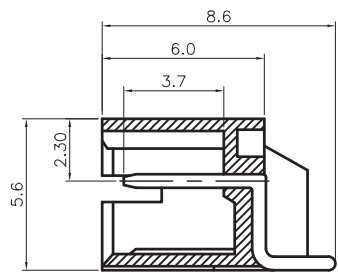
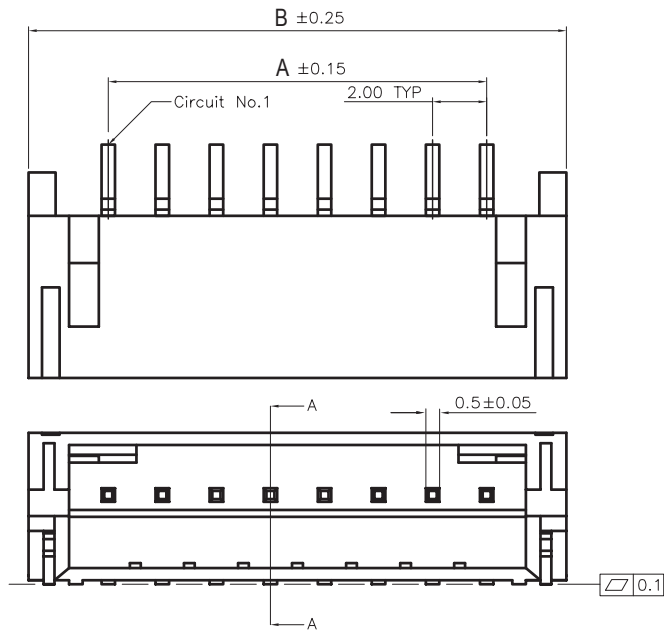
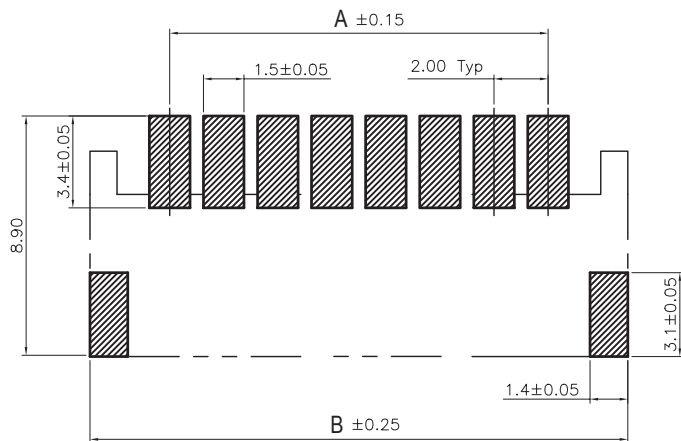


12345



A-A Section



PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: NYLON 9T
FLAMABILITY RATING: UL94-V0
COLOR: BEIGE
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: TIN
QUALITY CLASS: 25 MATING CYCLES
PITCH: 2.00MM

ENVIRONMENTAL
OPERATING TEMPERATURE: -25 UP TO 85°C
COMPLIANCE: LEAD FREE AND ROHS

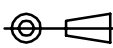
ELECTRICAL
CURRENT RATING: 2A
WORKING VOLTAGE: 100V AC
INSULATOR RESISTANCE: >1000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 800V AC/MN
CONTACT RESISTANCE: 20 mOHM MAX

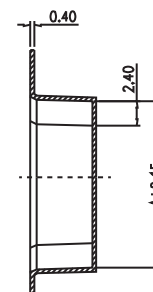
STANDARD
UL US CERTIFIED: E323964

SOLDERING
SOLDER TEMP.: JEDEC LEAD FREE REFLOW SOLDERING

PACKAGING
TAPE AND REEL

DIMENSION
 $A = 2.00 \times (\text{NB PIN} - 1)$
 $B = 2.00 \times (\text{NB PIN} - 1) + 6$

				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	 WÜRTH ELEKTRONIK	
G							
F	06-AUG-13	CHARACTERISTIC	QL				
E	30-JAN-13	WRK VOLTAGE	QL				
D	19-APR-11	PINS WIDTH	GG				
C	17-NOV-09	STANDARD	JP	APPROVAL: RJ	UNIT: MM	DESCRIPTION: 2.00 MM SMT MALE HORIZONTAL SHROUDED HEADER	SIZE A4
B	28-JAN-09	B DIMENSION	JP		SCALE:		
A	23-JUN-08	PDF	CH		SHEET: 1/2		
REV	DATE	FILE	BY		DRAW:		
						WERI PART NO: 6201xx131822	



Poles	A	B
2	8.40	24.00
3	10.40	
4	12.40	
5	14.40	
6	16.40	32.00
7	18.40	
8	20.40	
9	22.40	44.00
10	24.40	
11	26.40	
12	28.40	
13	30.40	
14	32.40	
15	34.40	56.00
16	36.40	

				16	36.40	56.00	
G				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15		
F							
E							
D							
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: 2.00 SMT MALE HORIZONTAL SHROUDED HEADER	SIZE A4
B					SCALE:		
A	23-JUN-08	PDF	CH		SHEET: 2/2	WERI PART NO: 6201 xx 131822	
REV	DATE	FILE	BY		DRAW:		