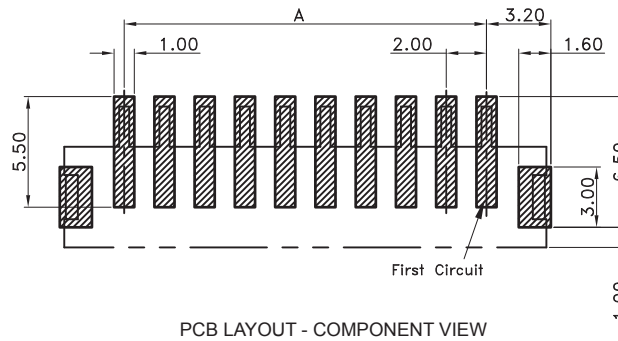
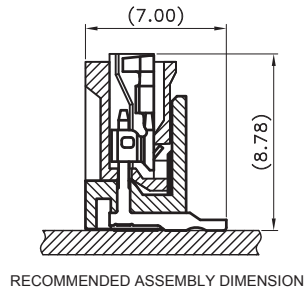




TECHNICAL CHARACTERISTICS

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

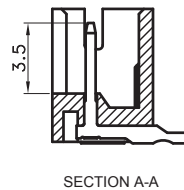
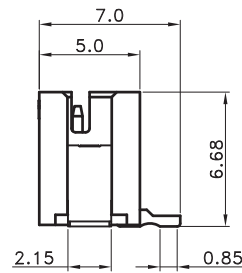
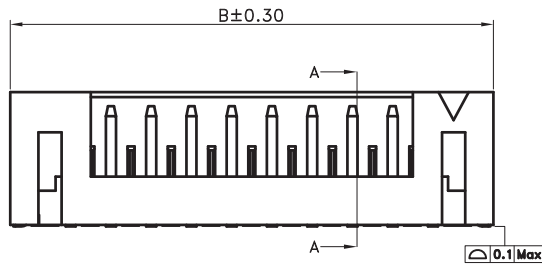
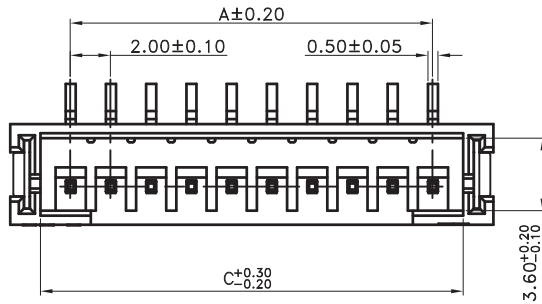
ELECTRICAL
CURRENT RATING: 2A
WORKING VOLTAGE: 100V AC
INSULATOR RESISTANCE: >1000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 800V AC/MN
CONTACT RESISTANCE: 20 mOHM MAX

STANDARD
cULus CERTIFIED: E323964

SOLDERING
SOLDER TEMP.: JEDEC LEAD FREE REFLOW SOLDERING

PACKAGING
TAPE AND REEL WITH CAP

DIMENSION
A = 2.00 x (NB PIN - 1)
B = 2.00 x (NB PIN - 1) + 5.90



Poles	Dimensions(mm)		
	A	B	C
2	2.00	8.00	5.00
3	4.00	10.00	7.00
4	6.00	12.00	9.00
5	8.00	14.00	11.00
6	10.00	16.00	13.00
7	12.00	18.00	15.00
8	14.00	20.00	17.00
9	16.00	22.00	19.00
10	18.00	24.00	21.00
11	20.00	26.00	23.00
12	22.00	28.00	25.00
13	24.00	30.00	27.00
14	26.00	32.00	29.00
15	28.00	34.00	31.00
16	30.00	36.00	33.00

REV	DATE	FILE	BY	PROJECTION:	GENERAL TOLERANCE	DESCRIPTION: 2.00 MM SMT MALE VERTICAL SHROUDED HEADER	SIZE
G	06-AUG-13	CHARACTERISTIC	QL		.X = +/- 0.2 .XX = +/- 0.15		A4
F	30-JAN-13	WRK VOLTAGE	QL				
E	21-DEC-12	TOLERANCE	AR				
D	17-NOV-09	STANDARD	JP				
C	28-JAN-09	B DIMENSION	JP				
B	07-NOV-08	DIMENSION B	CH	APPROVAL: RJ	UNIT: MM	WERI PART NO: 6203xx124022	A4
A	23-JUN-08	PDF	CH		SCALE:		
REV	DATE	FILE	BY		SHEET: 1/2		
					DRAW:		