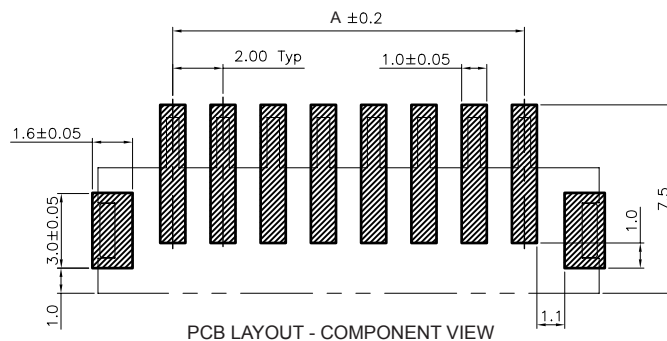
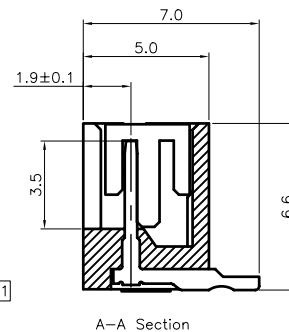
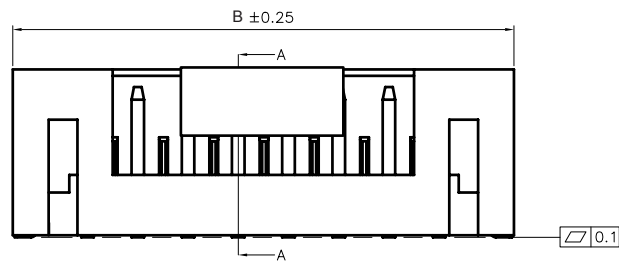
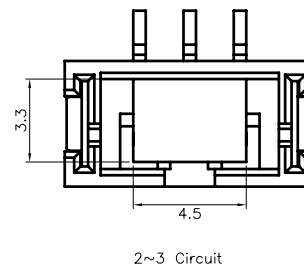
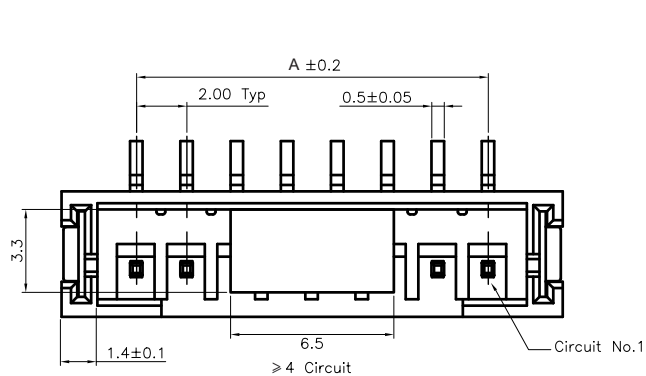




TECHNICAL CHARACTERISTICS

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: 125V AC
INSULATOR RESISTANCE: >1000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 800V AC/MN
CONTACT RESISTANCE: 20 mOHM MAX

SOLDERING

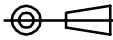
REFLOW PROCESS

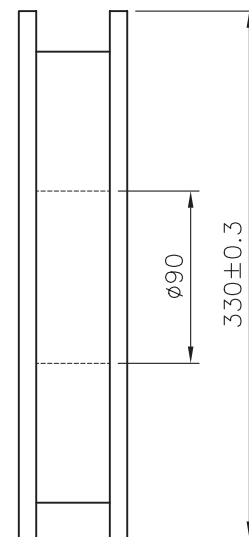
PACKAGING

TAPE AND REEL

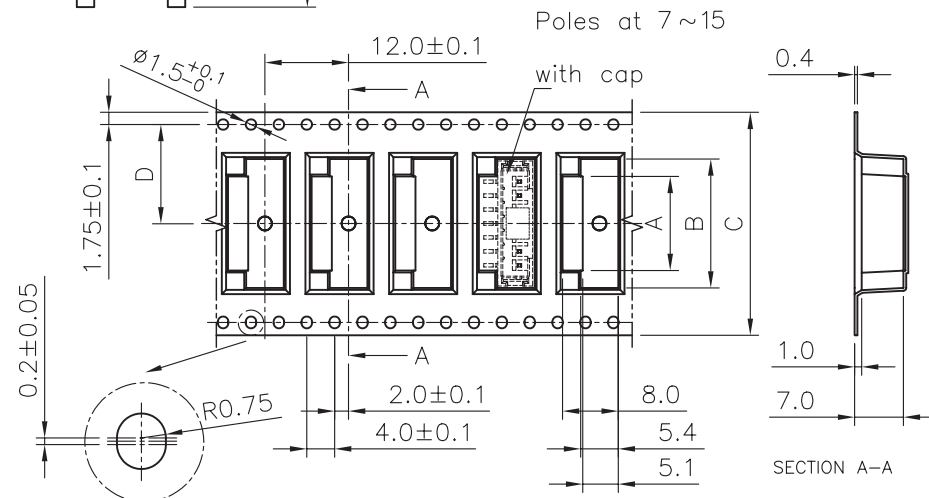
DIMENSION

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

				PCB LAYOUT - COMPONENT VIEW				
G				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15			
F								
E								
D								
C	28-JAN-09	B DIMENSION	JP	APPROVAL: RJ	UNIT: MM	DESCRIPTION: 2.00 SMT MALE VERTICAL SHROUDED HEADER		SIZE A4
B	07-NOV-08	DIMENSION B	CH		SCALE:			
A	23-JUN-08	PDF	CH		SHEET: 1/2	WERI PART NO: 6203 xx 124022		
REV	DATE	FILE	BY		DRAW:			



Poles	Dimension(mm)			
	A	B	C	D
2	4.5	8.5	16.0	7.5
3	6.5	10.5	24.0	7.5
4	8.5	12.5	24.0	11.5
5	9.5	14.5	24.0	11.5
6	11.5	16.5	24.0	11.5
7	13.5	18.5	32.0	14.2
8	15.5	20.5	32.0	14.2
9	17.5	22.5	32.0	14.2
10	19.5	24.5	44.0	20.2
11	21.5	26.5	44.0	20.2
12	23.5	28.5	44.0	20.2
13	25.5	30.5	44.0	20.2
14	27.5	32.5	44.0	20.2
15	29.5	34.5	56.0	26.2



				PROJECTION:	GENERAL TOLERANCE		
G					$.X = +/_ 0.2$ $.XX = +/_ 0.15$		
F							
E							
D							
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: 2.00 SMT MALE VERTICAL SHROUDED HEADER	SIZE A4
B	07-NOV-08	DIMENSION B	CH		SCALE:		
A	23-JUN-08	PDF	CH		SHEET: 2/2	WERI PART NO: 6203 xx 124022	
REV	DATE	FILE	BY		DRAW:		