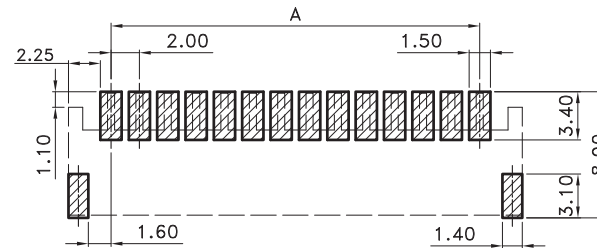
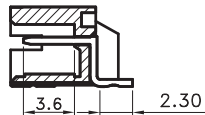
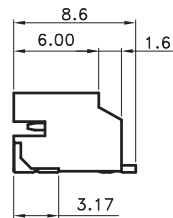


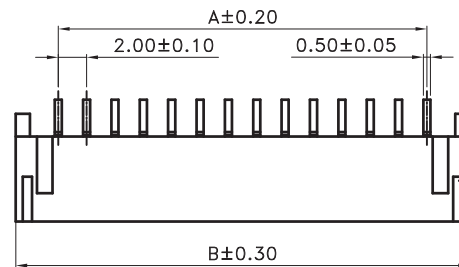
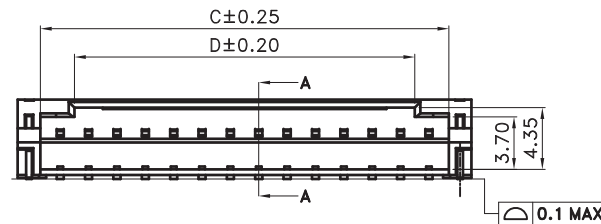
RECOMMENDED ASSEMBLY DIM



PCB LAYOUT - COMPONENT VIEW



SECTION A-A



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

UL18 CERTIFIED: E323964

SOLDERING

SOLDER TEMP.: JEDEC LEAD FREE REFLOW SOLDERING

PACKAGING

TAPE AND REEL

Poles	Dimensions(mm)				Poles	Dimensions(mm)			
	A	B	C	D		A	B	C	D
2	2,00	8,00	4,80	1,00	10	18,00	24,00	20,80	16,00
3	4,00	10,00	6,80	2,00	11	20,00	26,00	22,80	18,00
4	6,00	12,00	8,80	4,00	12	22,00	28,00	24,80	20,00
5	8,00	14,00	10,80	6,00	13	24,00	30,00	26,80	22,00
6	10,00	16,00	12,80	8,00	14	26,00	32,00	28,80	24,00
7	12,00	18,00	14,80	10,00	15	28,00	34,00	30,80	26,00
8	14,00	20,00	16,80	12,00	16	30,00	36,00	32,80	28,00
9	16,00	22,00	18,80	14,00					

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = ± 0.2

.XX = ± 0.15



APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 1/1

DRAW: AS

DESCRIPTION: 2.00 MM SMT MALE HORIZONTAL SHROUDED HEADER

WERI PART NO: 620 1xx 131 822

SIZE

A4