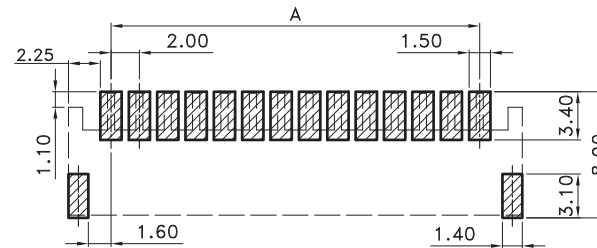
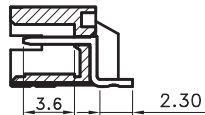
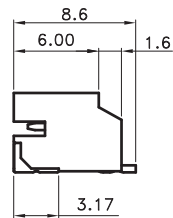


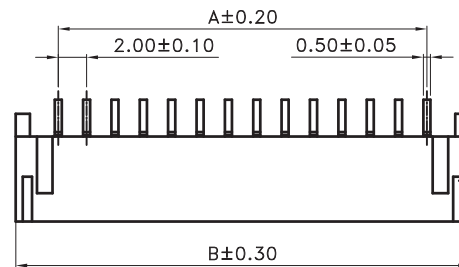
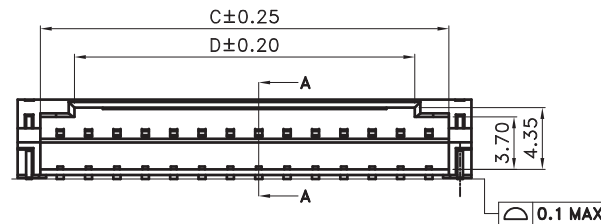
RECOMMENDED ASSEMBLY DIM



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: 2.00 MM

##### ENVIRONMENTAL

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

##### ELECTRICAL

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

##### STANDARD

UL148 CERTIFIED: E323964

##### SOLDERING

JEDEC LEAD FREE REFLOW SOLDERING

##### PACKAGING

TAPE AND REEL

Poles	Dimensions(mm)			
	A	B	C	D
2	2.00	8.00	4.80	1.00
3	4.00	10.00	6.80	2.00
4	6.00	12.00	8.80	4.00
5	8.00	14.00	10.80	6.00
6	10.00	16.00	12.80	8.00
7	12.00	18.00	14.80	10.00
8	14.00	20.00	16.80	12.00
9	16.00	22.00	18.80	14.00
10	18.00	24.00	20.80	16.00
11	20.00	26.00	22.80	18.00
12	22.00	28.00	24.80	20.00
13	24.00	30.00	26.80	22.00

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X =  $\pm 0.2$

.XX =  $\pm 0.15$



APPROVAL: BBu

UNIT: MM

SCALE:

SHEET: 1/4

DRAW: AS

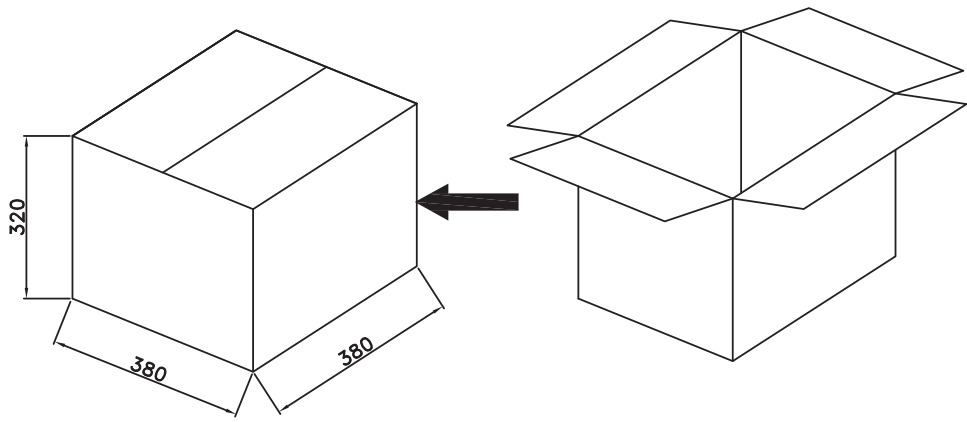
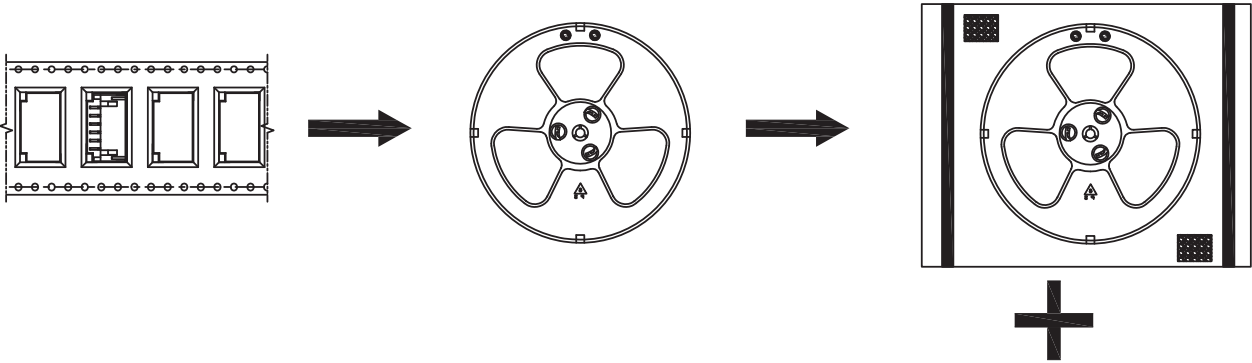
DESCRIPTION: 2.00 MM SMT MALE HORIZONTAL SHROUDED HEADER

WERI PART NO: 620 1xx 131 822

SIZE

A4





Poles	Reel Quantity (pcs)	Reels/Box	CARTON Quantity (pcs)
2	650	10	6500
3			
4			
5			
6		8	5200
7			
8		6	3900
9			
10			
11			
12			
13			

