

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

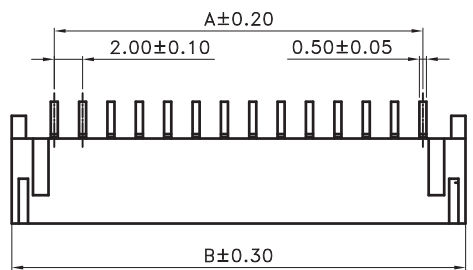
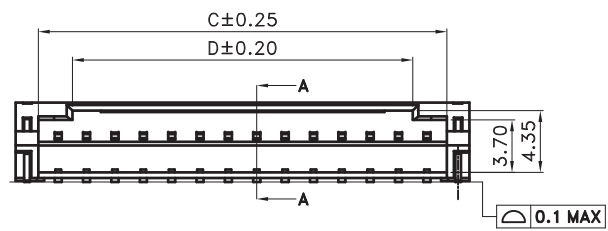
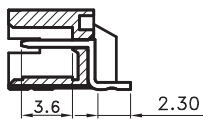
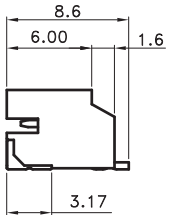
ENVIRONMENTAL
 OPERATING TEMPERATURE: -25 UP TO 85°C
 COMPLIANCE: LEAD FREE AND ROHS

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

STANDARD
 IEC 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		DESCRIPTION: 2.00 MM SMT MALE HORIZONTAL SHROUDED HEADER	SIZE A4
APPROVAL: RJ								
H	29-JUL-14	GENERAL UPDATE	AS		SHEET: 1/1			
REV	DATE	FILE	BY		DRAW: AS			