



PART NUMBER CODING
W20005-2 XX M XX E X 1

No.of pins 02-30P
Contact plating SN: Tin
Color E= Beige
Packing R= Reel+CAP

Pins	Dimensions		
	A	B	C
2*02	2.00	6.00	4.80
2*03	4.00	8.00	6.80
2*04	6.00	10.00	8.80
2*05	8.00	12.00	10.80
2*06	10.00	14.00	12.80
2*07	12.00	16.00	14.80
2*08	14.00	18.00	16.80
2*09	16.00	20.00	18.80
2*10	18.00	22.00	20.80
2*11	20.00	24.00	22.80
2*12	22.00	26.00	24.80
2*13	24.00	28.00	26.80
2*14	26.00	30.00	28.80
2*15	28.00	32.00	30.80
2*16	30.00	34.00	32.80
2*17	32.00	36.00	34.80
2*18	34.00	38.00	36.80
2*19	36.00	40.00	38.80
2*20	38.00	42.00	40.80
2*30	58.00	62.00	60.80



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PART NO: W20005-2XXMXXEX1

TITLE: 2.0mm Dual Row Wafer 180° SMT

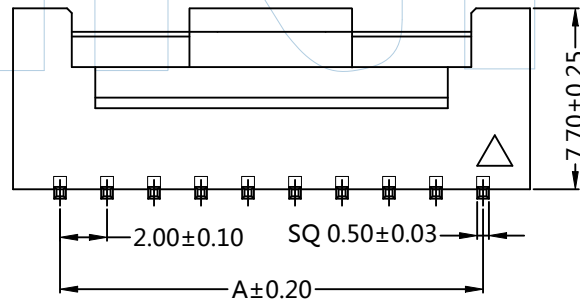
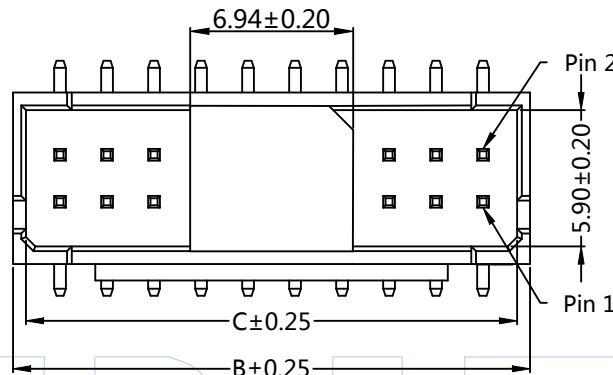
NOTES:
Current Rating:3.0A AC/DC
Voltage Rating:250V AC/DC
Withstand Voltage:1000V AC/DC
Contact Resistance:30mΩ Max
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°C~+105°C

MATERIAL:
Contact:Brass
Contact Plating:Sn over Ni
Insulation:LCP, UL94V-0
Cover:PA9T, UL94V-0

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X:±0.40 ± 3°
X.XX:±0.25
X.XXX:±0.15

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

A2	2023/12/18	塑胶结构变更，塑胶底部增加折弯针槽	GF.He		Andy
A1	2022/08/25	原PA46料变更为LCP料	GF.He		Andy
A0	2018/06/25	NEW	Jason.Huang		Jason.Huang
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE



Recommended P.C.B Layout General Tolerance±0.05

