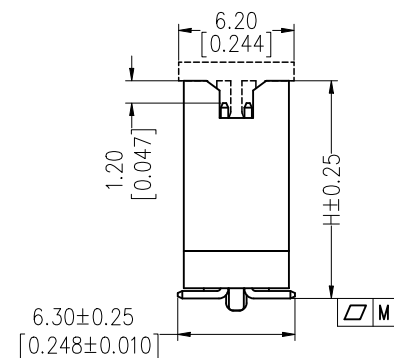
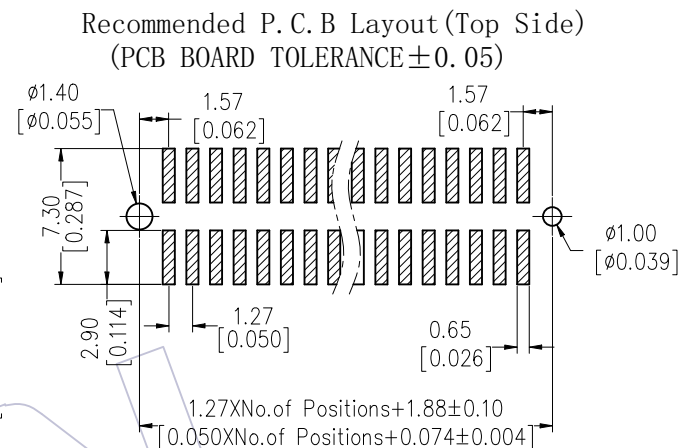
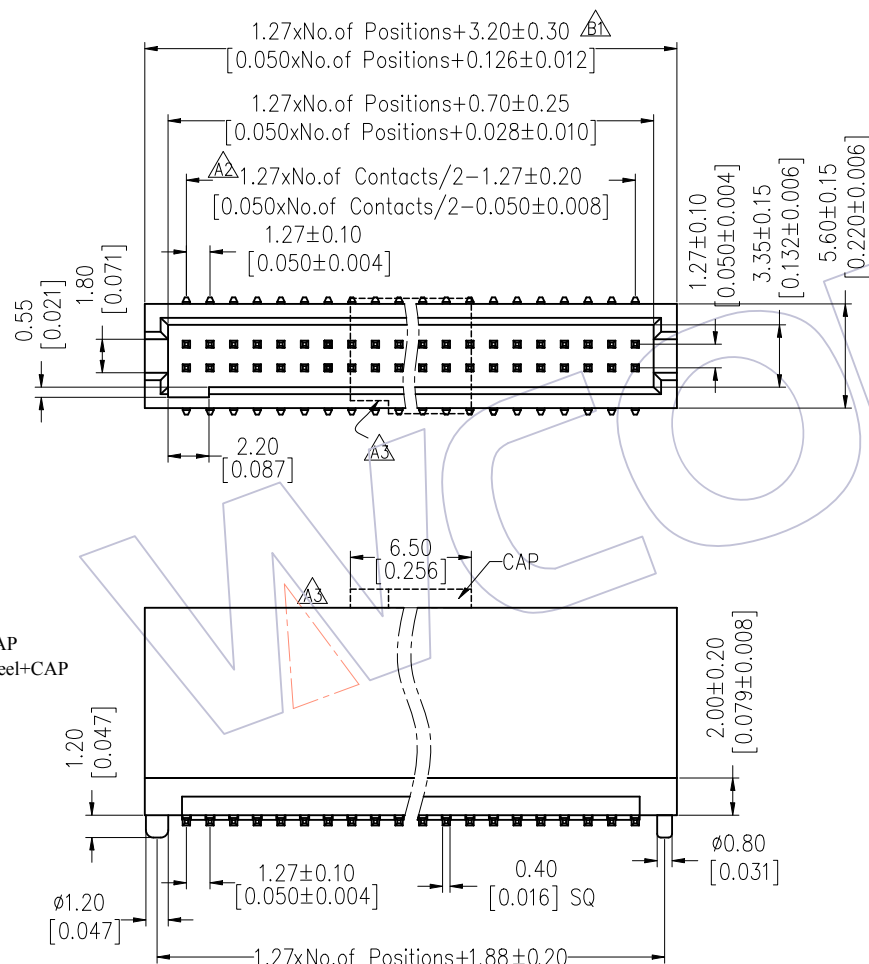


Current Rating: 1.0AMP
Contact Resistance: 20mΩ max
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ min
Operation Temperature: -40℃ to +105℃

Contact Material: Brass
Contact plating: Au or Sn Over Ni
Insulator Material: LCP+30%GF(UL94V-0) Δ_5

Ordering Information
3100-XX M XX BXXX X 1

No.of Pins	Contact Plating	Total High	Packing
10 34	G0=Gold Flash	089=8.9mm	T=Tube
14 40	G1=3u"Gold	095=9.5mm	P=Tube+CAP
16 44	G2=5u"Gold	099=9.9mm	R=Tape&Reel+CAP
20 50	G3=10u"Gold	101=10.1mm	
24 60	G4=15u"Gold	109=10.9mm	
26 64	G5=30u"Gold	112=11.2mm	
30 80	S0=Gold Flash/Tin	115=11.5mm	
32 100	S1=3u"Gold/Tin	117=11.7mm	
	S2=5u"Gold/Tin	120=12.0mm	
	S3=10u"Gold/Tin	127=12.7mm	
	S4=15u"Gold/Tin	146=14.6mm	
	S5=30u"Gold/Tin	157=15.7mm	
	SN=30u"Gold/Tin	161=16.1mm	
	SN=30u"Gold/Tin	178=17.8mm	
	SN=30u"Gold/Tin	191=19.1mm	



PIN(PerRow)	10-20P	24-40P	44-100P
M	0.10	0.12	0.15



B2	2023/02/14	Add Flatness		DuYing	OPERATION		DRAW DuYing	DATE	2023/02/14	SCALE	FIT	PART NO. 3100-XXMXXBXXXX1	 Http: www.wcon.com WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com
B1	2019/05/08	1.27xNo. of Positions+3.00--1.27xNo. of Positions+3.20		Ding	X.X	±0.40		CHECK	DATE		UNIT	<u>mm</u> inch	
B0	2015/04/17	Modify		—	X.XX	±0.25	APPROVE				DATE		
A0	2008/05/02	NEW	—	—	X.XXX	±0.15		Angle	± 3°	SHEET			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	PROJ.							