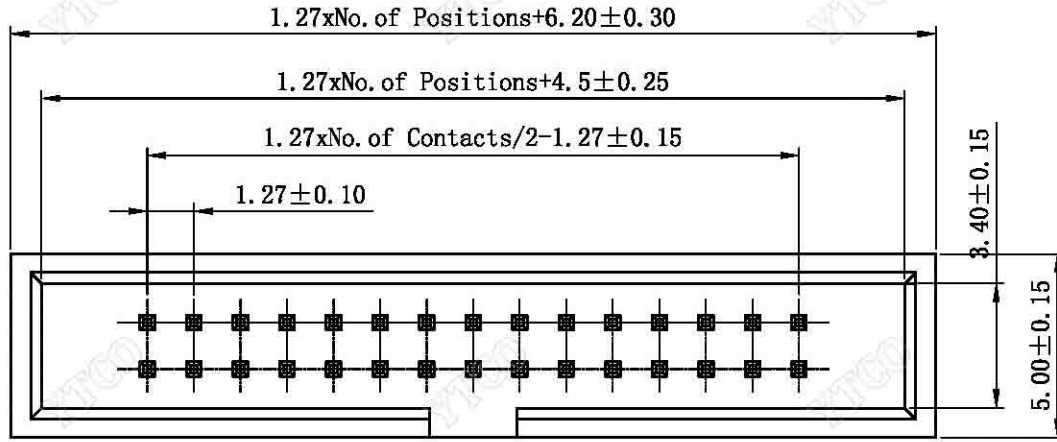


RoHS Compliant

*Due To Technical Progress, All The Information Provided Is Subject To Change Without Prior Notice.

Rev No	Revision note	Date	Signature	Checked
A/0	NEW DRAWING	DEC. 07. 2020		



Electrical:

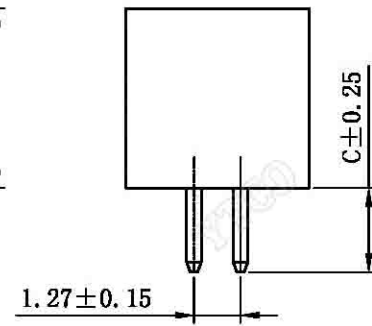
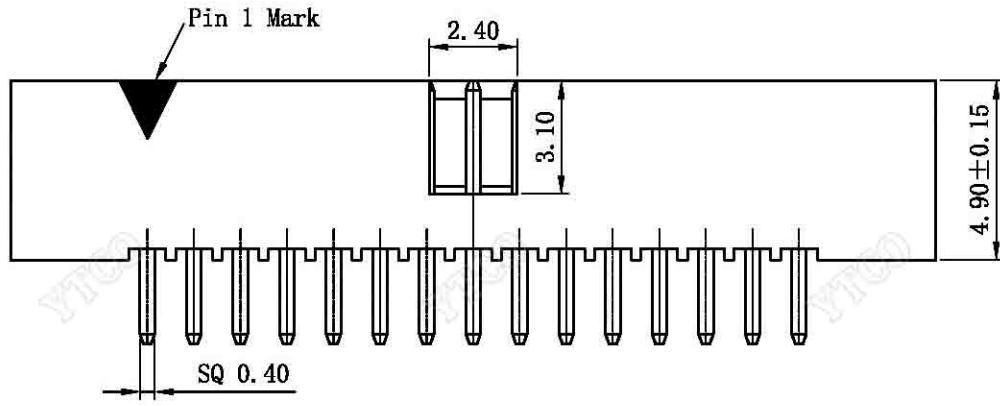
Current Rating:1.0AMP.
 Contact Resistance:20mΩ Max.
 Insulation Resistance:1000MΩ Min.
 Withstanding Voltage:500V AC/DC.

Mechanical:

Contact Material:Brass(SQ 0.40mm) .
 Contact Plating:Au or Sn Over Ni.
 Insulator Material:Polyester UL94V-0.
 Standard:PA6T.

Environmental:

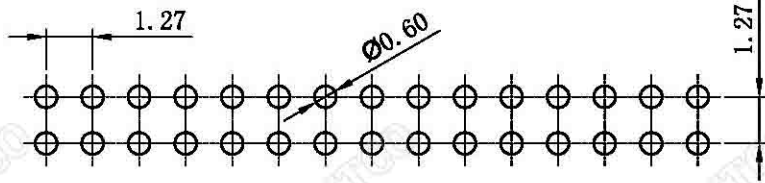
Operating Temp Range:-40℃~-+105℃.
 Max.Processing Temp:+230℃ for 30~60 Seconds.
 +260℃ for 10 Seconds



Ordering Code:

3030-XX S XX X 000 X 01

No. of Pins	Contact Plating	Insulator Material	Packing
10=10P 34=34P 14=14P 40=40P 16=16P 44=44P 20=20P 50=50P 24=24P 60=60P 26=26P 64=64P 30=30P 80=80P 32=32P 100=100P	G0=Gold Flash G1=3u" Gold C2=5u" Gold C3=10u"Gold G4=15u"Gold G5=30u"Gold S0=GoldFlash/Tin SN=Tin SM=Matte tin	A=BK-PBT B=BK-PA6T C=BK-PA9T D=BK-LCP G=CY-PBT H=CY-PA6T	A=Tray T=Tube



Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ±0.05)

ITEM	C(dimension)	Part No.	Mating
Standard	2.30	3030-XXSGB000T01	5131
Alternate			

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN DATE KAIKUAN, XU DEC. 07. 2020	<p>YTCO TECHNOLOGY HTTP://WWW.YTCO.CO</p>
DIMENSIONS INCHES		CHK DATE MIKE DEC. 07. 2020	
TOLERANCES UNLESS OTHERWISE SPECIFIED		APVD DATE PETER DEC. 07. 2020	TITLE BOX HEADER, 1.27MM PITCH, S/T, H=4.90
0 PLC ± — 1 PLC ± 0.40 2 PLC ± 0.25 3 PLC ± 0.15 4 PLC ± 0.10 ANGLES ± 3°		UNITS SCALE SIZE MM 5 : 1 A4	PART NO. 3030-XXSXXX000X01
		CAGE CODE FILE PATH 594309442 A/D/YTCOTZ/Box Header/1.27mm	DRAWING NO. 3030-S
		1 OF 1	REV A