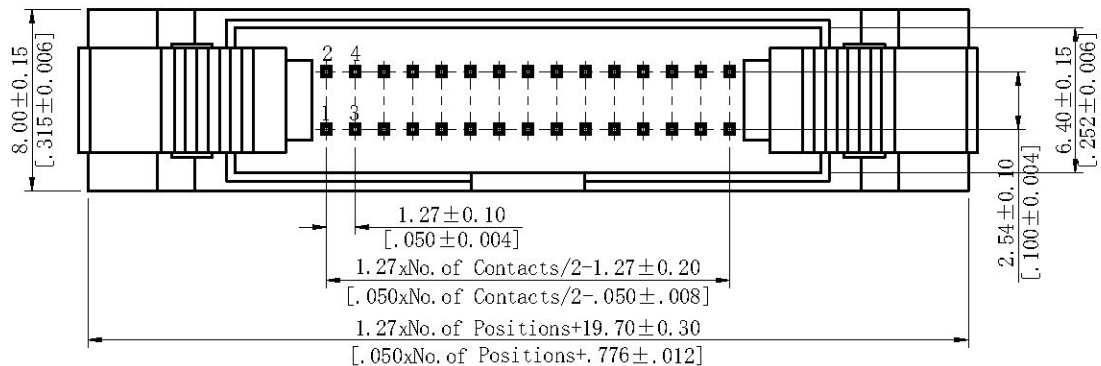


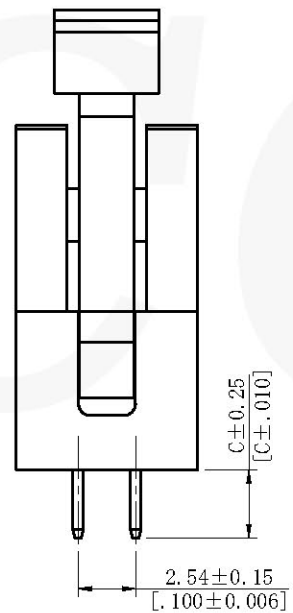
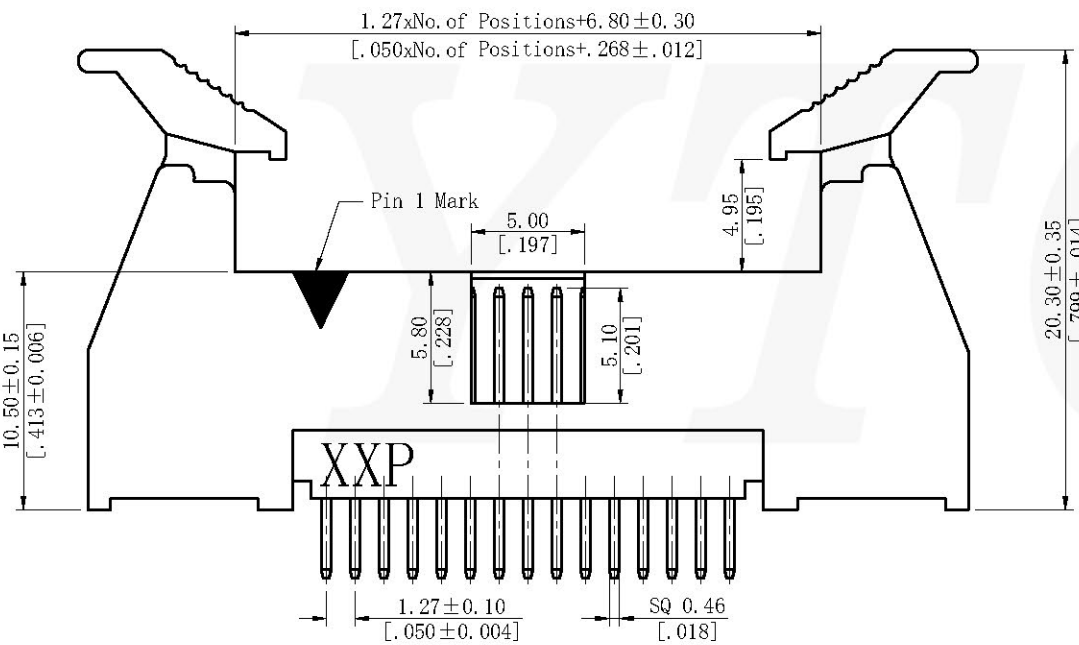
REV	REVISION	NAME	DATE



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

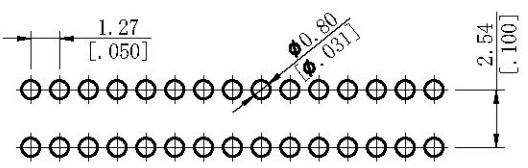
Mechanical:
 Contact Material: Brass (SQ 0.46mm)
 Contact Plating: Au or Sn Over Ni
 Insulator Material: Polyester UL94V-0
 Standard: PA6T

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



Ordering Code:
 3240-XX S XX X S X 01

No. of Pins	Contact Plating	Insulator Material	Packing
10=10P 34=34P	C0=Gold Flash	A=BK-PBT	A=Tray
14=14P 40=40P	C1=3u" Gold	B=BK-PA6T	T=Tube
16=16P 44=44P	C2=5u" Gold	C=BK-PA9T	
20=20P 50=50P	C3=10U" Gold	D=BK-LCP	
24=24P 60=60P	C4=15U" Gold	G=CY-PBT	
26=26P 64=64P	C5=30U" Gold	H=CY-PA6T	
30=30P 80=80P	S0=GoldFlash/Tin		
32=32P 100=100P	SN=Tin		
	SM=Matte tin		



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



THIS DRAWING IS A CONTROLLED DOCUMENT

TOLERANCES UNLESS OTHERWISE SPECIFIED	UNITS mm/inch	SCALE FIT	SIZE A4
0 PLC ± —	Drawn by Xu	DATE 6/25/2022	TITLE
1 PLC ± 0.30/.012	ENGINEER Zhang	DATE 6/25/2022	EJECTOR HEADER, 1.27X2.54MM PITCH, S/T
2 PLC ± 0.25/.010	CHECKED BY Mike	DATE 6/25/2022	
3 PLC ± 0.20/.008	APPROVED BY Andy	DATE 6/25/2022	
4 PLC ± 0.10/.004	PROJ. FILE CODE 594309442	FILE PATH A/D/YTCOTZ/Ejector Header/1.27x2.54mm	
ANGLES ± 3°			SHEET 1 OF 1

YTCO TECHNOLOGY
 HTTP://WWW.YTCO.CO E-MAIL:SALES@YTCO.CO

ITEM	DIM. C	Mating	Part No.
Standard	3.00 (.118)	5141	3240-XXSG0BSA01
Alternate			

PART NO.	3240-XXSXXXSX01
DRAWING NO.	3240-S