

HSF

NOTES:

Rated Current:1.0AMP.
 Contact Resistance:20mΩ Max.
 Withstand Voltage:500V AC/DC
 Insulation Resistance:1000MΩ Min.
 Operation Temperature:-40°C to +105°C

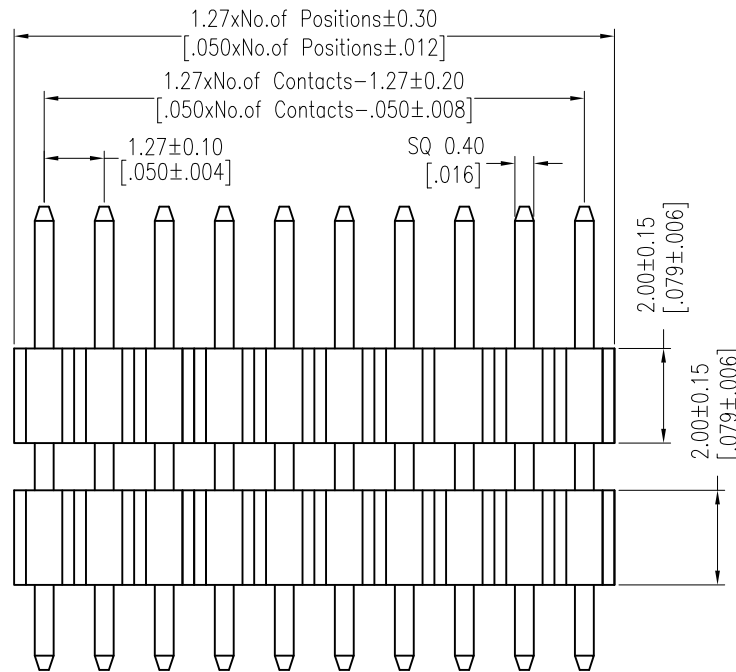
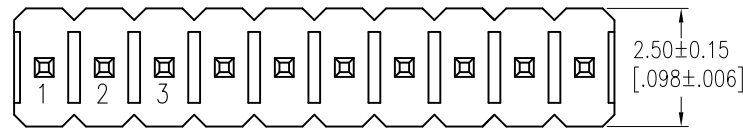
Contact Material:Brass
 Contact Plating:Au or Sn Over Ni
 Insulator Material:PA9T+33%G.F UL94V-0 BK

Ordering Information

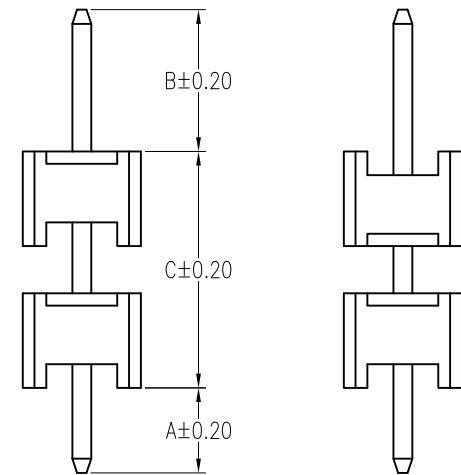
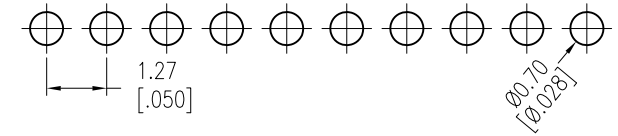
1320-21 XX XX S XXX C A XX

No. of Pins	Contact Plating	Pin Length	Insulator	Packing	Series No.
01~50	G0=Gold Flash	L=A+B+C	C=PA9T	A=Tray	01~99
	G3=10u"Gold				
	G4=15u"Gold				
	G5=30u"Gold				
	S0=Gold Flash/Tin				
	S3=10u"Gold/Tin				
	S4=15u"Gold/Tin				
	S5=30u"Gold/Tin				
	SN=Tin				
	SM=Matte Tin				

	Pin Length	A	B	C	Mating
Standard	--	1.80	1.90	--	2321
	--	1.80	3.00	--	2334
	--	1.80	4.00	--	2344
Alternate					



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



TYPE-1

TYPE-2

OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
x.X ±0.40	William Chen	2018/01/17	UNIT	mm [inch]	1320-21XXXXXXCXXX
x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	1.27 Pin Header, SINGLE ROW, S/T, DOUBLE PLASTIC, H=2.0
Angle ± 3'			PROJ.		Customer NO.
DIM TOL					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2018/01/17	MODIFY PART NO.	-----
A0	2012/03/22	NEW	-----