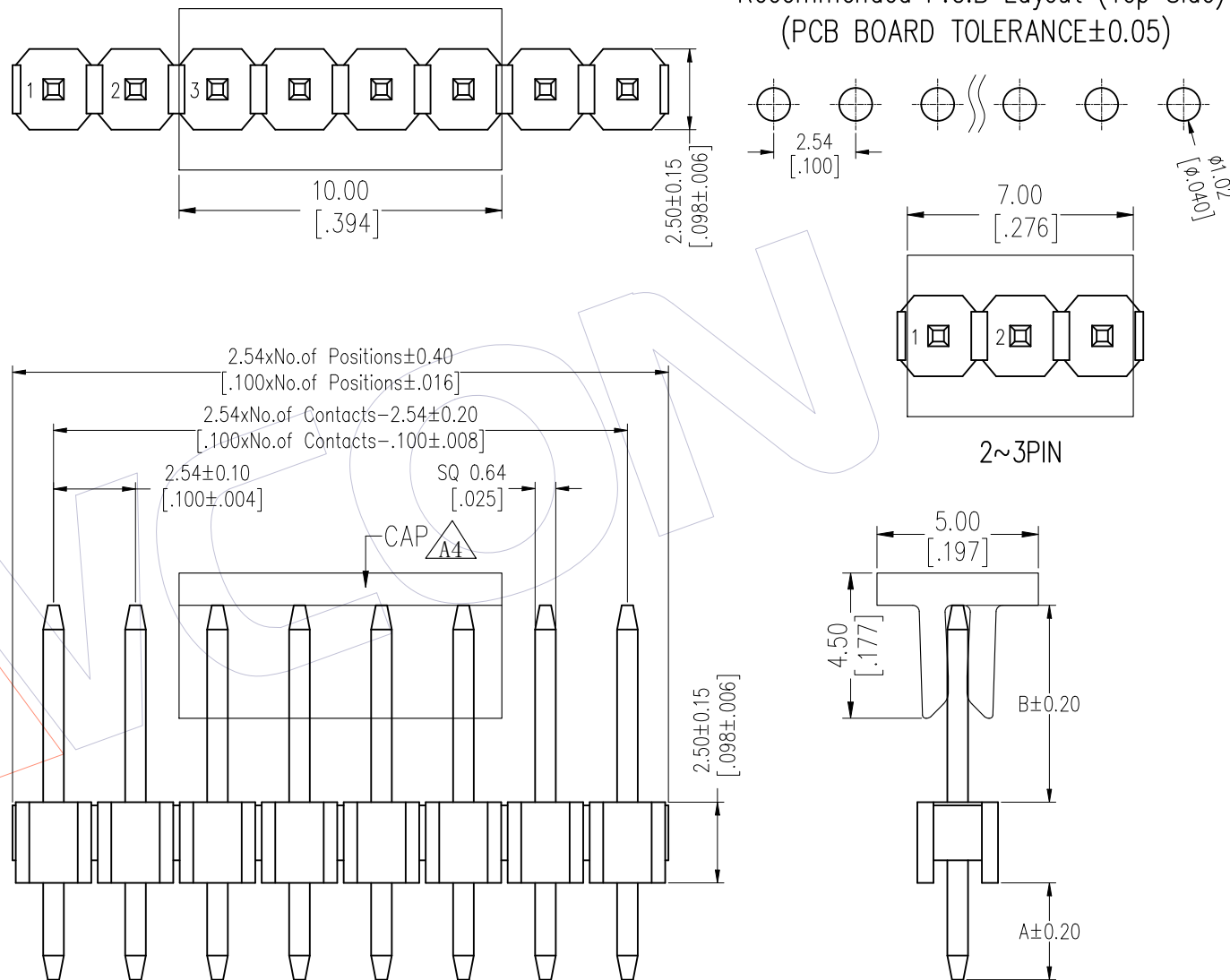


HSF

NOTES:
 Rated Current: 3.0AMP.
 Contact Resistance: 20mΩ Max.
 Withstand Voltage: 1000V 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

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



Ordering Information

1125-11 XX XX S XXX C X XX $\triangle A4$

No. of Pins	Contact Plating	Pin Length	Insulator Material	Packing	Series No.
02~40	G0=Gold Flash	L=A+B+2.5	C=PA9T	0=PE Bag	01~99
	G3=10u"Gold	Standard:085=8.5		T=Tube	
	G4=15u"Gold	095=9.5		P=Tube+CAP	
	G5=30u"Gold	105=10.5		R=Tape & Reel+CAP	
	S0=Gold Flash/Tin	116=11.6			
	S3=10u"Gold/Tin	118=11.8			
	S4=15u"Gold/Tin	135=13.5			
	S5=30u"Gold/Tin				
	SN=Tin				
	SM=Matte Tin				

Item	Pin Length	A	B	Mating
Standard	8.50	3.00	3.00	2135
	9.50	3.00	4.00	2145
	10.50	3.00	5.00	2150
	11.60	3.00	6.10	2171 2185 $\triangle A3$
	11.80	2.40	6.90	2171 2185
	13.50	3.00	8.00	
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A4	2021/01/29	Add CAP	$\triangle A4$	DuYing	OPERATION	2021/01/29	UNIT	mm [inch]	1125-11XXXXSXXXCXXX $\triangle A4$
A3	2018/06/02	Cancel PBT & Modify P/N	$\triangle A3$	Surong Xu	CHECK	DATE	SIZE	A4	TITLE:
A2	2018/01/22	Modify P/N	$\triangle A2$	-----	CHECK	DATE	SHEET	1/1	PH2.54 SINGLE ROW S/T H=2.5
A0	2012/05/17	NEW	-----	-----	APPROVE	DATE	PROJ.		Customer NO.
				Angle ± 3°					
				DIM TOL					

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