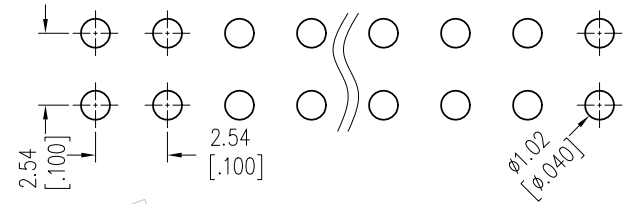
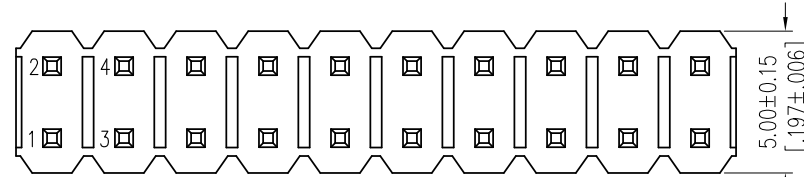


HSF

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

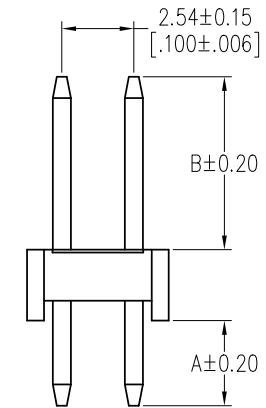
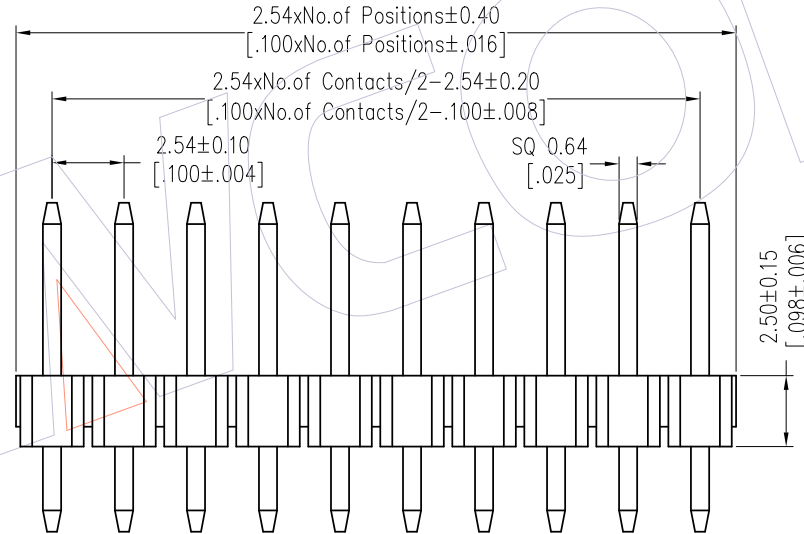
NOTES:
 Rated Current: 3.0AMP.
 Contact Resistance: 20mΩ Max.
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 1000MΩ Min.
 Operation Temperature: -40℃ to +105℃
 Contact Material: Brass
 Contact Plating: Au or Sn Over Ni
 Insulator Material: PA9T+33%G.F UL94V-0 BK



Ordering Information

1125-12 XX XX S XXX C 0 XX

No. of Pins Per Row: 02-40
Contact Plating: G0=Gold Flash, 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: L=A+B+2.5, Standard: 085=8.5, 095=9.5, 105=10.5, 116=11.6, 118=11.8, 135=13.5
Insulator Material: C=PA9T
Packing: 0=PE Bag, T=Tube
Series No.: 01~99



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 ^{A1}
	11.80	2.40	6.90	2171 2185
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A3	2018/06/02	Cancel PBT & Modify P/N	^{A3}	x.x ±0.40	Surong Xu	2018/06/02	UNIT	mm [inch]	1125-12XXXXSXXXC0XX ^{A2} ^{A3}
A2	2018/01/22	Modify P/N	^{A2}	x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE: PH2.54 DUAL ROW S/T H=2.5
A1	2016/02/19	MODIFY DRAWING	-----	x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
A0	2012/05/28	NEW	-----	Angle ± 3°			PROJ.		
				DIM TOL					

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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