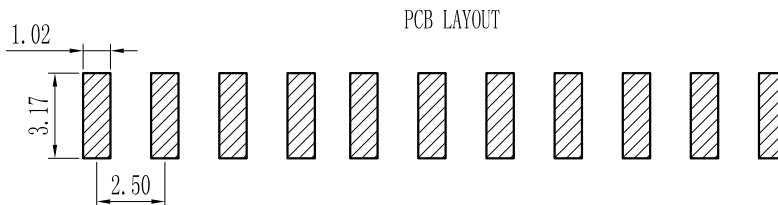
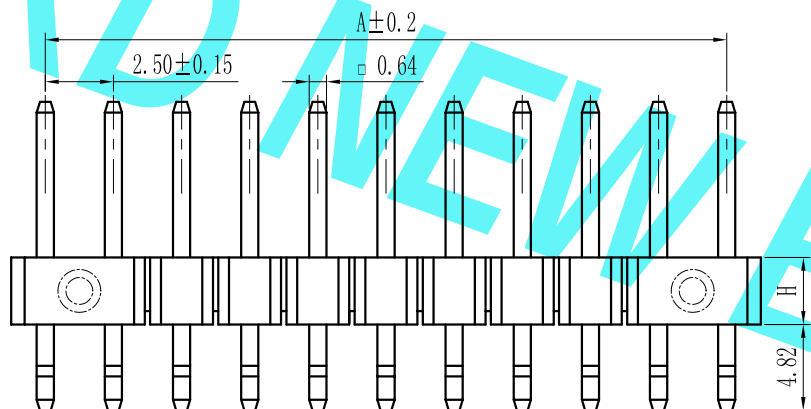
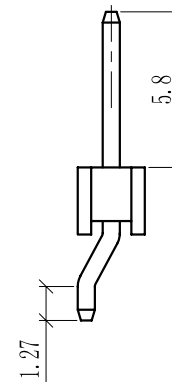
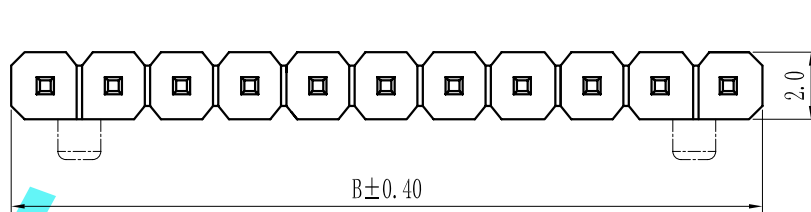


ROHS

For reference only

Pin数	尺寸A	尺寸B
1X1	-	2.50
1X2	2.50	5.00
1X3	5.00	7.50
1X4	7.50	10.00
1X5	10.00	12.50
1X6	12.50	15.00
1X7	15.00	17.50
1X8	17.50	20.00
1X9	20.00	22.50
1X10	22.50	25.00
1X11	25.00	27.50
1X12	27.50	30.00
1X13	30.00	32.50
1X14	32.50	35.00
1X15	35.00	37.50
1X16	37.50	40.00
1X17	40.00	42.50
1X18	42.50	45.00
1X19	45.00	47.50
1X20	47.50	50.00
1X21	50.00	52.50
1X22	52.50	55.00
1X23	55.00	57.50
1X24	57.50	60.00
1X25	60.00	62.50
1X26	62.50	65.00
1X27	65.00	67.50
1X28	67.50	70.00
1X29	70.00	72.50
1X30	72.50	75.00
1X31	75.00	77.50
1X32	77.50	80.00
1X33	80.00	82.50
1X34	82.50	85.00
1X35	85.00	87.50
1X36	87.50	90.00
1X37	90.00	92.50
1X38	92.50	95.00
1X39	95.00	97.50
1X40	97.50	100.00



Specification:
Current Rating : 3.0AMP
Temperature Range : -40℃to+105℃
Contact Resistance : 20mΩ Max
Insulation Resistance : 1000MΩ Min
Withstanding Voltage : AC 500V
Material:
Insulator : Polyester (UL94V-0)
Standard:PA6T/LCP
Contact: Brass
Plating : Au or Sn Over 50u" Ni

Height
H=1.5mm、3.0mm、3.3mm

P 2X 0S-XXX X X-XX-X-XXX		① Series No:		② Pitch:	③ Tail&Mounting Style:	④ No. of Pins:	⑤ Insulator Color:
①	②	③	④	⑤	⑥	⑦	⑧
P=Pin Header	08=0.80	90=Right Angle DIP Type	Single Row	Double Row	101=1*1Pin	201=2*1Pin	A:Black B:Brown C:Red
F=Female Header	10=1.00	9S=Straight SMT Type	102=1*2Pin	202=2*2Pin	140=1*40pin	240=2*40pin	D:Orange E:Yellow F:Green
B=Box Header	12=1.27	00=Straight DIP Type	140=1*40pin	240=2*40pin			G:Blue H:Violet J:Gray
E=Injector Header	20=2.00	0S=Horizontal SMT Type					K:White P:Light Blue
	2X=2.50						
	3X=3.96						
	50=5.08						
⑥ Material Type:		⑦ Plating Type:		⑧ RoHS Request:		⑨ Customer Code	
A-PBT		08-Sn-Au 1u" 18-Ni 28-Sn 38-Matte-Tin 58-Au		0:No Request			
B-PA46		0A-Sn-Au 1u" 0F-Sn-Au 10u" 5A-Au 1u"		1:RoHS			
C-PA6T		0B-Sn-Au 2u" 0G-Sn-Au 15u" 5B-Au 2u"		2:HF (Halogen Free)			
D-PA9T		0C-Sn-Au 3u" 0H-Sn-Au 30u" 5C-Au 3u"					
E-LCP		0D-Sn-Au 4u" 0I-Sn-Au 40u" 5D-Au 4u"					
		0E-Sn-Au 5u" 0J-Sn-Au 50u" 5J-Au 50u"					

				GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE
				LINEAR	ANGLES	APPROVED		
				0.0±0.25	X° REF±6°		DESIGNER	
				UNIT: MM	0.00±0.15	X° ±3°		
REV.	REVISION RECORD	DATE	SIZE: A4	0.000±0.08	X° X'±2°	DRAWN		

东莞市康号新能源科技有限公司 DONGGUANG KD NEW ENERGY TECHNOLOGY CO., LTD.		PART. NO:	
Web: www.dgconne.com Email: 2850175986@qq.com		KDPH-0077	
Tel: 0769-85337633 Fax: 0769-85392827		DWG. NO:	
TITLE: Pitch2.50mm Pin Header, Single Plastic, Single Row, Horizontal SMT Type		ENDE0077	
		REV:	A0
		SHEET:	1/1