

1		2		3		4		5		6		7		8	
ROHS													For reference only		
A															A
B															B
C															C
D															D
E															E
F															F
G															G
H															H
Pin数		尺寸A		尺寸B											
1		-		2.54											
2		2.54		5.08											
3		5.08		7.62											
4		7.62		10.16											
5		10.16		12.70											
6		12.70		15.24											
7		15.24		17.78											
8		17.78		20.32											
9		20.32		22.86											
10		22.86		25.40											
11		25.40		27.94											
12		27.94		30.48											
13		30.48		33.02											
14		33.02		35.56											
15		35.56		38.10											
16		38.10		40.64											
17		40.64		43.18											
18		43.18		45.72											
19		45.72		48.26											
20		48.26		50.80											
21		50.80		53.34											
22		53.34		55.88											
23		55.88		58.42											
24		58.42		60.96											
25		60.96		63.50											
26		63.50		66.04											
27		66.04		68.58											
28		68.58		71.12											
29		71.12		73.66											
30		73.66		76.20											
31		76.20		78.74											
32		78.74		81.28											
33		81.28		83.82											
34		83.82		86.36											
35		86.36		88.90											
36		88.90		91.44											
37		91.44		93.98											
38		93.98		96.52											
39		96.52		99.06											
40		99.06		101.60											
PCB LAYOUT															
Specification: Current Rating : 3AMP Temperature Range : -40℃to+105℃ Contact Resistance : 20mΩ Max Insulation Resistance : 1000MΩ Min Withstanding Voltage : AC 1000V Material: Insulator : Polyester (UL94V-0) Standard:PBT/PA6T/LCP Contact: Brass Plating : Au or Sn Over 50u" Ni															
R 25 0D-XXX X X -XX-X-XXX ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨															
① Series No: P=Pin Header F=Female Header B=Box Header E=Ejector Header R=Round Pin ② Pitch: 08=0.80 10=1.00 12=1.27 20=2.00 25=2.54 39=3.96 50=5.08 ③ Tail&Mounting Style: 90=Right Angle DIP Type 9S=Straight SMT Type 0D=Straight DIP Type 0S=horizontal SMT Type ④ No. of Pins: Single Row Double Row 101=1*1Pin 201=2*1Pin 102=1*2Pin 202=2*2Pin 140=1*40pin 240=2*40pin ⑤ Insulator Color: A:Black B:Brom C:Red D:Orange E:Yellow F:Green G:Blue H:Violet J:Gray K:White P:Light Blue															
⑥ Material Type: A=PBT B=PA6 C=PA6T D=PA9T E=LCP ⑦ Plating Type: 0*-Sn-Au 1*-Ni 2*-Sn 3*-Matte-Tin 5*-Au 0A-Sn-Au 1u" 0F-Sn-Au 10u" 5A-Au 1u" 0B-Sn-Au 2u" 0G-Sn-Au 15u" 5B-Au 2u" 0C-Sn-Au 3u" 0H-Sn-Au 30u" 5C-Au 3u" 0D-Sn-Au 4u" 0I-Sn-Au 40u" 0E-Sn-Au 5u" 0J-Sn-Au 50u" 5J-Au 50u" ⑧ RoHS Request: 0:No Request 1:RoHS 2:HF(Halogen Free) ⑨ Customer Code															
DONGGUANG KD NEW ENERGY TECHNOLOGY CO., LTD. Web: www.dgconne.com Email: 2850175986@qq.com Tel: 0769-85337633 Fax: 0769-85392827															
PART. NO: KDRH-0047															
DWG. NO: ENDE4047															
REV: A0 SHEET: 1/1															