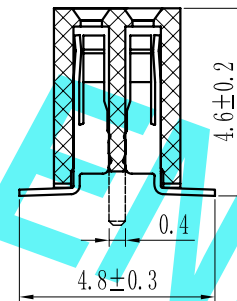
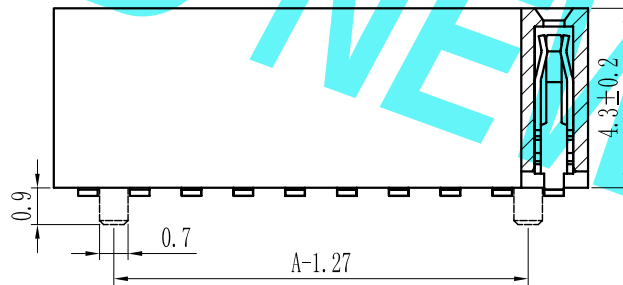
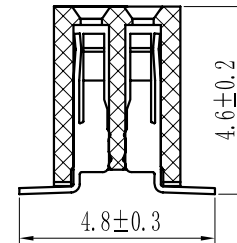
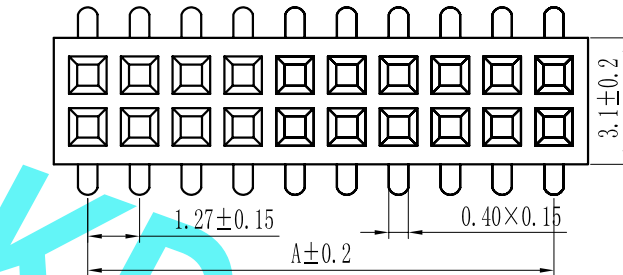


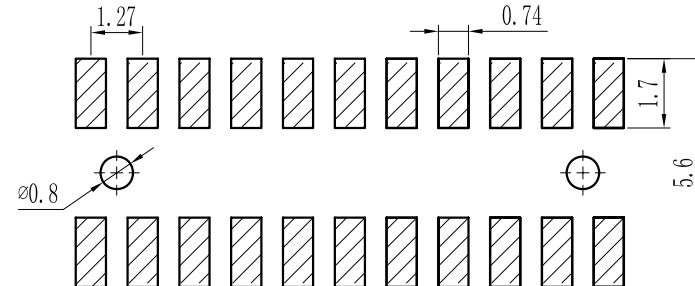
ROHS

For reference only

Pin数	尺寸A	尺寸B
2×2	1.27	2.94
2×3	2.54	4.21
2×4	3.81	5.48
2×5	5.08	6.75
2×6	6.35	8.02
2×7	7.62	9.29
2×8	8.89	10.56
2×9	10.16	11.83
2×10	11.43	13.10
2×11	12.70	14.37
2×12	13.97	15.64
2×13	15.24	16.91
2×14	16.51	18.18
2×15	17.78	19.45
2×16	19.05	20.72
2×17	20.32	21.99
2×18	21.59	23.26
2×19	22.86	24.53
2×20	24.13	25.80
2×21	25.40	27.07
2×22	26.67	28.34
2×23	27.94	29.61
2×24	29.21	30.88
2×25	30.48	32.15
2×26	31.75	33.42
2×27	33.02	34.69
2×28	34.29	35.96
2×29	35.56	37.23
2×30	36.83	38.50
2×31	38.10	39.77
2×32	39.37	41.04
2×33	40.64	42.31
2×34	41.91	43.58
2×35	43.18	44.85
2×36	44.45	46.12
2×37	45.72	47.39
2×38	46.99	48.66
2×39	48.26	49.93
2×40	49.53	51.20
2×41	50.80	52.47
2×42	52.07	53.74
2×43	53.34	55.01
2×44	54.61	56.28
2×45	55.88	57.55
2×46	57.15	58.82
2×47	58.42	60.09
2×48	59.69	61.36
2×49	60.96	62.63
2×50	62.23	63.90



PCB LAYOUT



Specification:

Current Rating : 1AMP

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: Bronze

Plating : Au or Sn Over 50u" Ni

F 12 9S-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	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-PA46 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" 5D-Au 4u" 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	

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

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TITLE:
Pitch1.27mm Female Header, Dual Row,
Plastic Height 4.3mm, SMT (with Local Peg) Type(U)

PART. NO:
KDFH-0047

DWG. NO:
ENDE1047

REV: A0 SHEET: 1/1