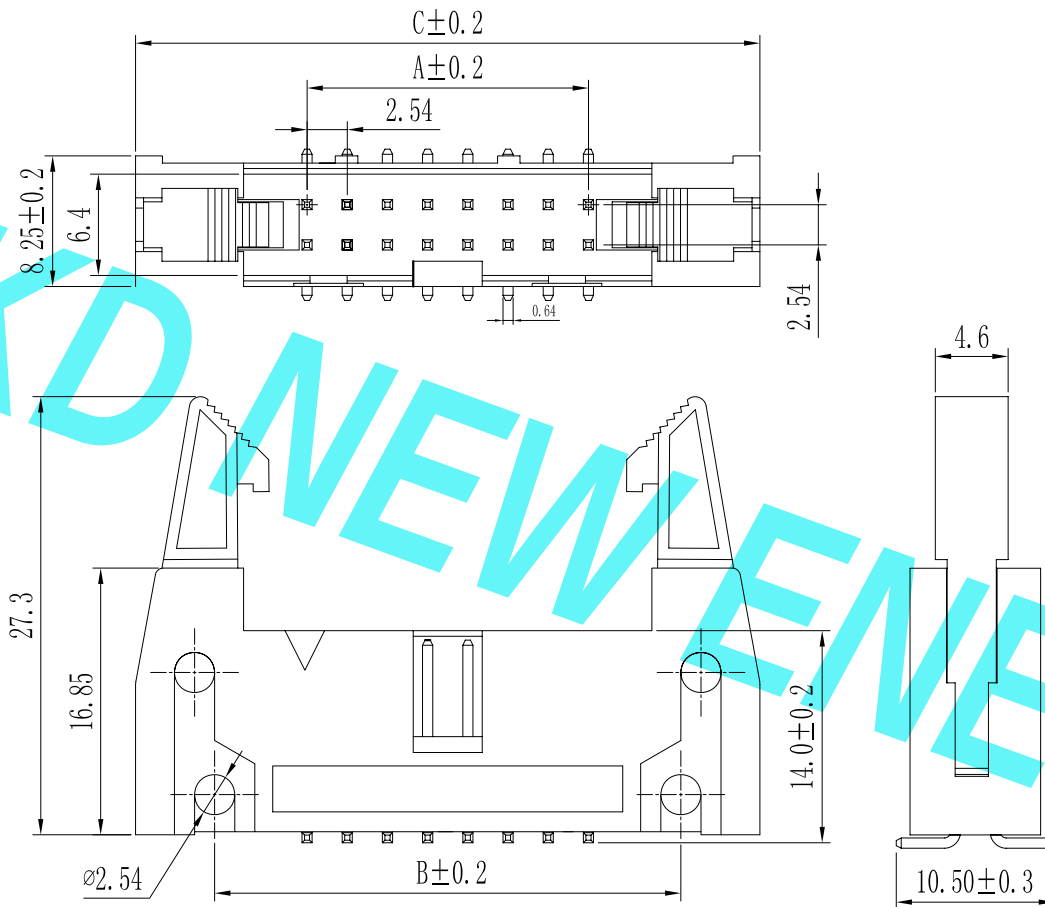


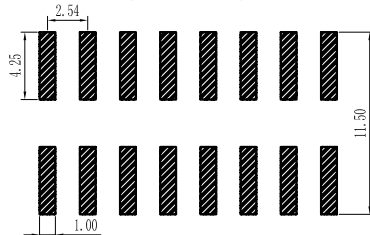
ROHS

For reference only

Pin数	尺寸A	尺寸B	尺寸C
2×5	10.16	21.68	31.90
2×6	12.70	24.22	34.44
2×7	15.24	26.76	36.98
2×8	17.78	29.30	39.52
2×9	20.32	31.84	42.06
2×10	22.86	34.38	44.60
2×11	25.40	36.92	47.14
2×12	27.94	39.46	49.68
2×13	30.48	42.00	52.22
2×14	33.02	44.54	54.76
2×15	35.56	47.08	57.30
2×16	38.10	49.62	59.84
2×17	40.64	52.16	62.38
2×18	43.18	54.70	64.92
2×19	45.72	57.24	67.46
2×20	48.26	59.78	70.00
2×21	50.80	62.32	72.54
2×22	53.34	64.86	75.08
2×23	55.88	67.40	77.62
2×24	58.42	69.94	80.16
2×25	60.96	72.48	82.70
2×26	63.50	75.02	85.24
2×27	66.04	77.56	87.78
2×28	68.58	80.10	90.32
2×29	71.12	82.64	92.86
2×30	73.66	85.18	95.40
2×31	76.20	87.72	97.94
2×32	78.74	90.26	100.48
2×33	81.28	92.80	103.02
2×34	83.82	95.34	105.56
2×35	86.36	97.88	108.10
2×36	88.90	100.42	110.64
2×37	91.44	102.96	113.18
2×38	93.98	105.50	115.72
2×39	96.52	108.04	118.26
2×40	99.06	110.58	120.80



PCB LAYOUT



Specification:

Current Rating : 3AMP

Temperature Range : -40°C to +105°C

Contact Resistance : 20mΩ Max

Insulation Resistance : 1000MΩ Min

Withstanding Voltage : AC 1000V

Material:

Insulator : Polyester (UL94V-0)

Standard: PA6T/LCP

Contact: Brass

Plating : Au or Sn Over 50u" Ni

E 25 9S-XXX X X-XX-X-XXX

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:Brown 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" 5D-Au 4u" 0E-Sn-Au 5u" 0J-Sn-Au 50u" 5I-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	APPROVED		
					ANGLES	DESIGNER		
					0.0 $\pm$ 0.25	DRAWN		
					X° REF $\pm$ 6°			
					0.00 $\pm$ 0.15			
					X° $\pm$ 3°			
					X° X' $\pm$ 2°			

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TITLE:
Pitch2.54mm Ejector Header, Dual Row,
Plastic Height 16.85mm, SMT Type

PART. NO:
KDEH-0016

DWG. NO:
ENDE3016

REV: AO SHEET: 1/1