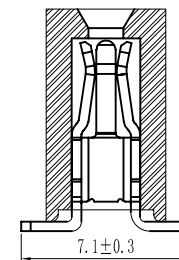
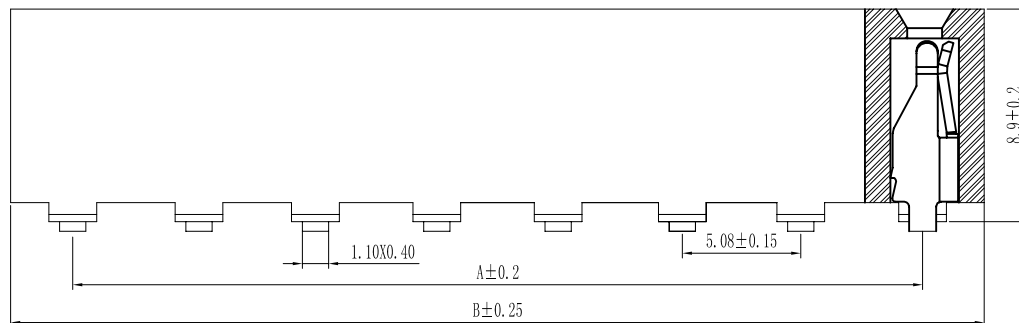
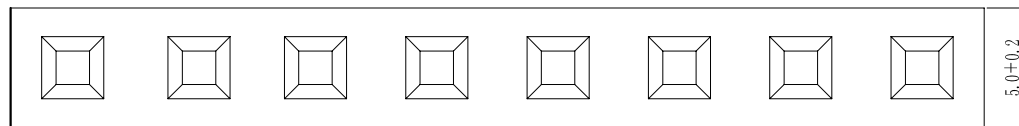


ROHS

For reference only

Pin数	尺寸A	尺寸B
1×2	5.08	10.16
1×3	10.16	15.24
1×4	15.24	20.32
1×5	20.32	25.40
1×6	25.40	30.48
1×7	30.48	35.56
1×8	35.56	40.64
1×9	40.64	45.72
1×10	45.72	50.80
1×11	50.80	55.88
1×12	55.88	60.96
1×13	60.96	66.04
1×14	66.04	71.12
1×15	71.12	76.20
1×16	76.20	81.28
1×17	81.28	86.36
1×18	86.36	91.44
1×19	91.44	96.52
1×20	96.52	101.60
1×21	101.60	106.68
1×22	106.68	111.76
1×23	111.76	116.84
1×24	116.84	121.92
1×25	121.92	127.00
1×26	127.00	132.08
1×27	132.08	137.16
1×28	137.16	142.24
1×29	142.24	147.32
1×30	147.32	152.40
1×31	152.40	157.48
1×32	157.48	162.56
1×33	162.56	167.64
1×34	167.64	172.72
1×35	172.72	177.80
1×36	177.80	182.88
1×37	182.88	187.96
1×38	187.96	193.04
1×39	193.04	198.12
1×40	198.12	203.20



Specification:

Current Rating : 7AMP

Temperature Range : -40°C to +105°C

Contact Resistance : 20mΩ Max

Insulation Resistance : 1000M Ω Min

Withstanding Voltage : AC 500V

Material:

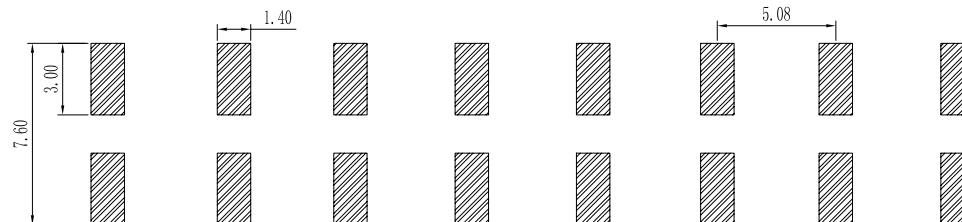
Insulator : Polyester (UL94V-0)

Standard:PA6T/LCP

Contact: Bronze



Plating : Au or Sn Over 50u" Ni

PCB LAYOUT



F	50	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 95=Straight SMT Type 00=Straight DIP Type 05=Horizontal SMT Type	④ No. of Pins: Single Row 101=1*Pin 102=1*2Pin 140=1*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-PA46 C-PA67 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 0F-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	

				GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE		PART. NO:		
				LINEAR	ANGLES	APPROVED					DWG. NO:	
				0. 0±0. 25	X° REF±6°							
			UNIT: MM	0. 00±0. 15	X° ±3°	DESIGNER			TITLE: Pitch5. 08mm Female Header, Single Row, Plastic Height 8. 9mm, SMT Type(U)	REV: A0 SHEET: 1/1		
REV.	REVISION RECORD	DATE	SIZE: A4	0. 000±0. 08	X° X'±2°	DRAWN						