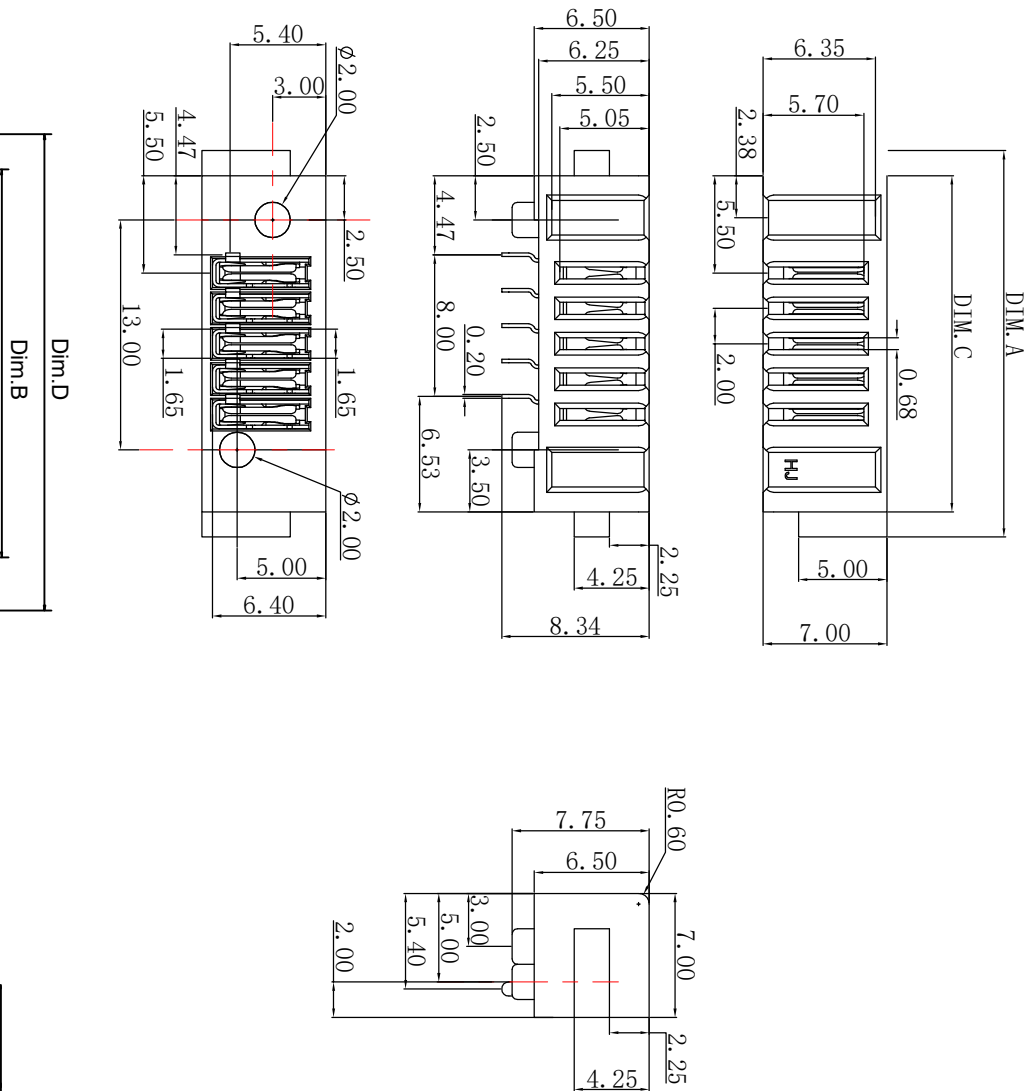


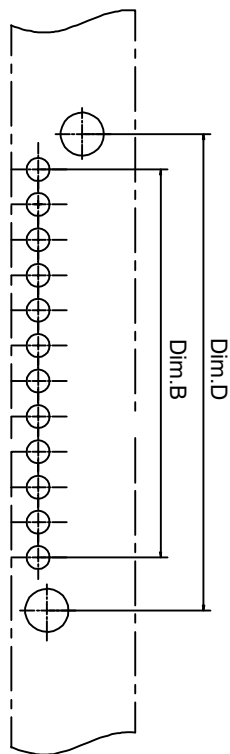
REV	DESCRIPTION	APPR	CHECK	DRAW	DATE
Δ	原始图档		ZHU	Yu	2021/7/17

结构图面

Material
Insulator : Nylon 9T (UL94V—O)
Contact : phosphor Bronze
Contact plated : Gold over Nickel or Tin
Specification
Current Rating : 5A
Instant Current : 7A
Contact resistance : 30mΩ
Insulation resistance : 100mΩ
Dielectric Voltage : 500V
Operating Temperature : -40°~105°



Material number	No.of pins	Dimension			
		DIM.A	DIM.B	DIM.C	DIM.D
D1-A01F-Z-3P-H001D5	03	17.85	4.00	15.00	9.00
D1-A01F-Z-4P-H001D5	04	19.85	6.00	17.00	11.00
D1-A01F-Z-5P-H001D5	05	21.85	8.00	19.00	13.00
D1-A01F-Z-6P-H001D5	06	23.85	10.00	21.00	15.00
D1-A01F-Z-7P-H001D5	07	25.85	12.00	23.00	17.00
D1-A01F-Z-8P-H001D5	08	27.85	14.00	25.00	19.00
D1-A01F-Z-9P-H001D5	09	29.85	16.00	27.00	21.00
D1-A01F-Z-10P-H001D5	10	31.85	18.00	29.00	23.00
D1-A01F-Z-11P-H001D5	11	33.85	20.00	31.00	25.00
D1-A01F-Z-12P-H001D5	12	35.85	22.00	33.00	27.00



Recommended P.C.B Layout

QUALITY SYMBOLS				GENERAL TOLERANCES (UNLESS SPECIFIED)				SCALE				DRAWN BY				DATE				THIRD ANGLE PROJECTION				REVISION				SHEET NO.			
X	±0.25	.X		MM				1:1				XXX	±0.15	.XX		INCH															
XX	±0.15	.XX										XXX	±0.05	.XXX																	
XXX	±0.05	.XXX																													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APPROVED BY				DATE				PART NO.				DWG NO.				SHEET NO.				1/1				A4			