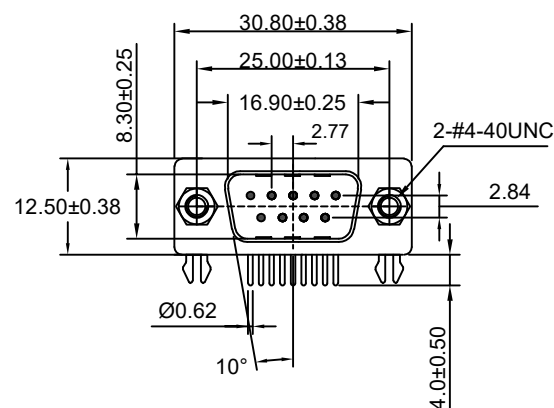


RECOMMENDED P.C.B LAYOUT

MATERIALS AND PLATINGS:

1. SHELL : SPCC MATERIAL, FRONT SHELL NICKEL FINISHED, BACK SHELL TIN FINISHED
2. INSULATOR : PBT THERMOPLASTIC, 30% GLASS FILLED, UL94V-0 RATED
3. CONTACT MATERIAL : BRASS
4. CONTACT FINISH : FULL GOLD FLASH (1u~50u optional)
5. STANDOFF BOARDLOCK: SPCC, TIN PLATED
6. FRONT FEMALE SCREWLOCK: SPCC, NICKEL PLATED
7. PLASTIC BRACKET: PBT+30% G.F
8. THREADED REAR INSERT: BRASS, NICKEL PLATED

ELECTRICAL DATAS:

1. CONTACT CURRENT RATING : 5.0 AMPS
2. CONTACT RESISTANCE : 20 MILLIOHMS MAX
3. DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN
4. INSULATION RESISTANCE : 5000 MEGAOHMS MIN
5. TEMPERATURE RATING : -55°C ~ +105°C

Contact	A±0.25	B±0.13	C±0.38	D±0.25
9	16.90	25.00	30.80	19.28
15	25.35	33.30	39.20	27.51
25	39.00	47.04	53.04	41.30
37	55.40	63.50	69.40	57.71

tolerance unless specified: ±0.13				 dim. in mm		scale: 1:1	
						material: see above	
				date	name	创都电子科技	
				drawn	09.03.21		
				appd.	10.03.21		
				norm			
				d-old			
						part no:	
a	Original					DR-G-*P-YCLS-GK-90	
rev.	description	date	name			DIN-A4	
						sh: 1/1	