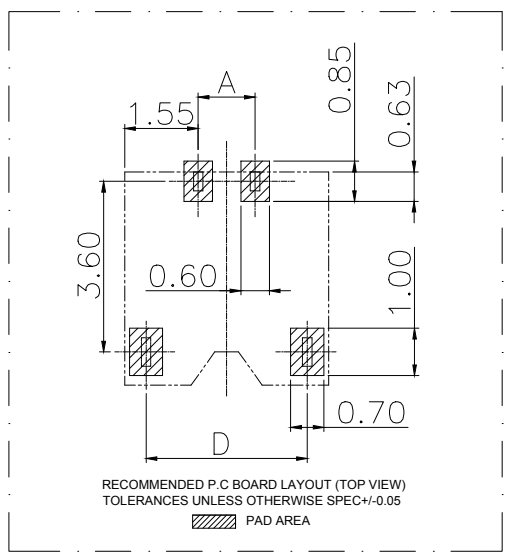


1. Material:
 - 1.1 INSULATOR: PA NYLON UL94V-0, COLOR:BLACK.
 - 1.2 TERMINAL: C5191 T=0.20MM,
 - 1.3 FITTING NAIL:C2680 T=0.20MM
2. Plating of Contact
 - 2.1 Terminal: Au 1U" Min Plated.
 - 2.2 Fitting Nail: Matte Tin Plated.
3. Electrical performance:
 - 3.1 Current rating:2P~4P:1.5A (AWG#28~#30), 2.0A (AWG#28)
5P~7P:1.5A (AWG#28~#30).
 - 3.2 Voltage rating: 50V AC, DC
 - 3.3 Insulation resistance: 100MΩ Min. at 500 V DC.
 - 3.4 Terminal contact resistance: 20mΩ Max.
 - 3.5 Withstanding voltage:500V AC at 1mA Max. for 1 minute.
4. Environment performance.
 - 4.1 Operating temperature: -25°C ~ +85°C
5. Products comply with RoHS standards



Circuit	Part NO.	Dimensions mm			
		A	B	C	D
2	HC-1.2-2PWT	1.20	4.30	2.64	3.40
3	HC-1.2-3PWT	2.40	5.50	3.84	4.60
4	HC-1.2-4PWT	3.60	6.70	5.04	5.80
5	HC-1.2-5PWT	4.80	7.90	6.24	7.00
6	HC-1.2-6PWT	6.00	9.10	7.44	8.20
7	HC-1.2-7PWT	7.20	10.30	8.64	9.40

			GENERAL TOLERANCE	制图 DRAWING	深圳市华灿天禄电子有限公司 ShenzhenhuacantianluELECTRONICS CO., LTD			
			DIM TOL	审核 CHECK	产品名称 TITLE	1.2mm 卧式 H=1.40 (无齿) 连接器	版本 REV.	A
			X.X ±0.20	批准 APPROVAL	产品料号 PART NO.	HC-1.2-NPWT	单位 UNITS	mm
			X.XX ±0.15	比例 SCALE	材料 MATERIAL		页次 SHEET	1/1
			X.XXX ±0.10	投影 Projection				
			Angle ±2.0°					
1	初版发行							
序号 No.	变更内容 MODIFY CONTENT	日期 MODIFY DATE						