

3	HOUSING	PBT+30%GF	1	UL94V-0	X: ±0.35 X: ±0.30		X: ±2° X: ±1°	UNITS mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED			
2	SHELL	COPPER ALLOY	1	PLATED NICKEL	.XX ±0.25 .XXX ±0.15		.XX° .XXX°	SEE NOTE FINISH				
1	TERMINAL	COPPER ALLOY	4	PLATED GOLD/TIN	SEE NOTE		Q'TY	DR: <i>Steddy</i> 2018/10/15				
ND	PARTS	MATERIAL		QTY FINISHING	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCORDANT INDOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF ACCORDANT INDOTECH INC.		APPD:	CHKD: <i>Steddy</i> 2018/10/15				
					X: ±0.35 X: ±0.30		X: ±2° X: ±1°	UNITS mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED			
					.XX ±0.25 .XXX ±0.15		.XX° .XXX°	SEE NOTE FINISH				
					SEE NOTE		Q'TY	DR: <i>Steddy</i> 2018/10/15				
					THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCORDANT INDOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF ACCORDANT INDOTECH INC.		APPD:	CHKD: <i>Steddy</i> 2018/10/15				
					X: ±0.35 X: ±0.30		X: ±2° X: ±1°	UNITS mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED			
					.XX ±0.25 .XXX ±0.15		.XX° .XXX°	SEE NOTE FINISH				
					SEE NOTE		Q'TY	DR: <i>Steddy</i> 2018/10/15				
					THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCORDANT INDOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF ACCORDANT INDOTECH INC.		APPD:	CHKD: <i>Steddy</i> 2018/10/15				

Technical drawing of a 5-pin D-sub connector showing front, side, and rear views with dimensions in millimeters.

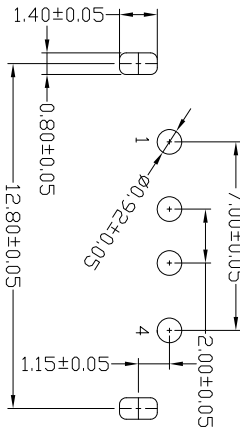
Dimensions:

- Overall height: 14.55
- Overall width: 10.15±0.35
- Pin pitch (center-to-center): 2.00
- Pin diameter: 1.10±0.10
- Pin length: 7.00
- Pin spacing (center-to-center): 11.10
- Pin length (from body): 12.50±0.15
- Pin length (from body): 11.10
- Pin length (from body): 14.5±0.30
- Pin length (from body): 6.00
- Pin length (from body): 1.84±0.10
- Pin length (from body): 5.12±0.15
- Pin length (from body): 7.0
- Pin length (from body): 8.70
- Pin length (from body): 1.60
- Pin length (from body): 1.80
- Pin length (from body): 2.40
- Pin length (from body): 6.82
- Pin length (from body): 12.80
- Pin length (from body): 0.60

Notes:

- 1) ELECTRICAL:
 - 1) VOLTAGE CURRENT RATING: 2AMP, 30V
 - 2) INSULATION RESISTANCE: 1000MΩ MIN.
 - 3) CONTACT RESISTANCE: 30mΩ MAX.
 - 4) WITHSTANDING VOLTAGE: 500V AC
 - 5) OPERATING TEMPERATURE: -55°C TO +
- 2) Mechanical:
 - 1) Mating Force: 35N MAX
 - 2) Umating Force: 10N MIN.
- 3) DIMENSIONS MARKED "▲" TO BE CHECKED BY Q.C. & IPQC.

4. PART NO.



RECOMMENDED PCB LAYOUT

