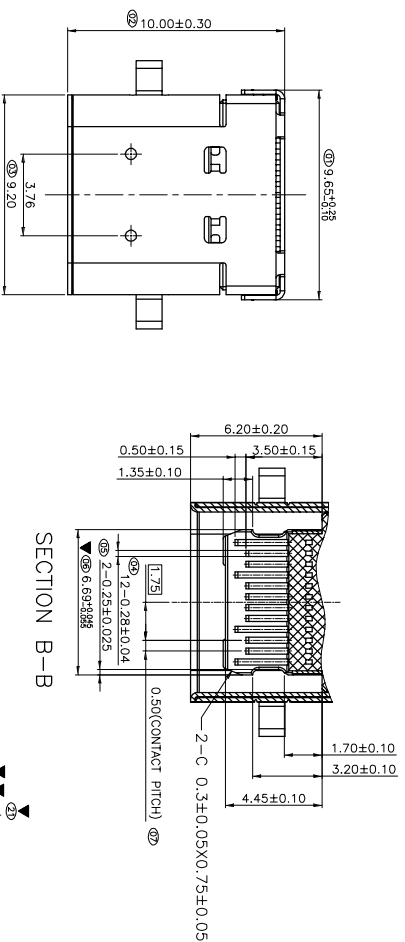
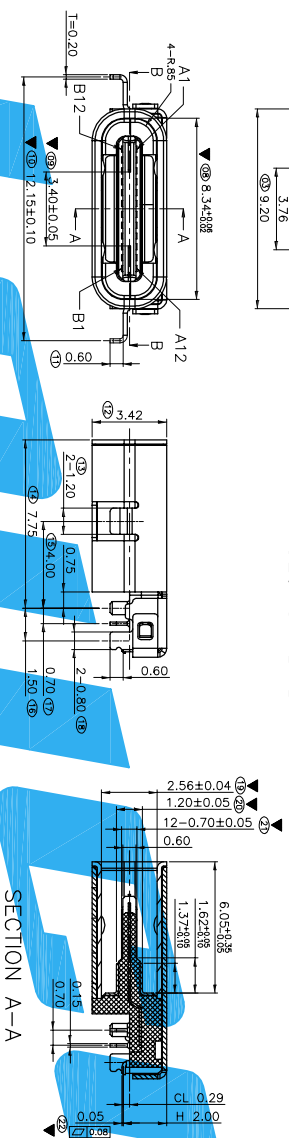


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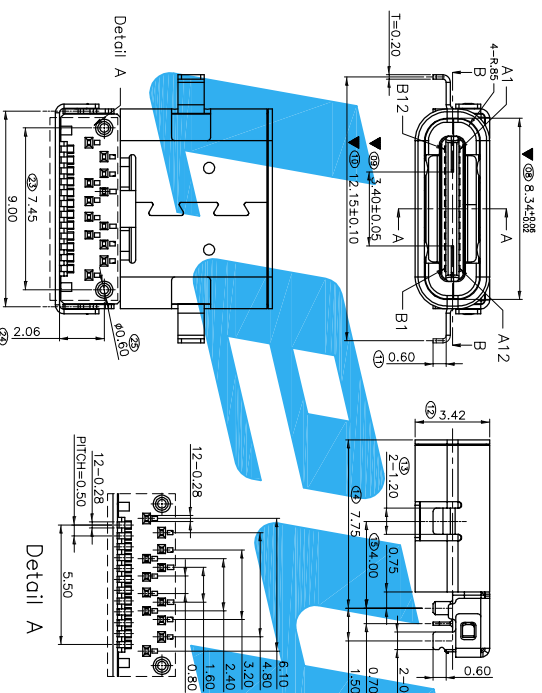
RoHS



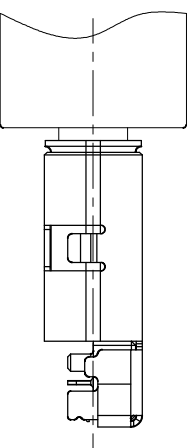
SECTION B-B



SECTION A-A



Detail A



NOTE:
1.MATERIAL:

- 1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0;
- 1.2 CONTACT: COPPER ALLOY(T=0.15mm)
- 1.3 SHELL:STAINLESS STEEL(T=0.20mm)
- 2.ELECTRICAL CHARACTERISTICS:
 - 2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 50mΩ CHANGE AFTER TEST. MEASURE AT 20mv, 100mA.
 - 2.2 CONTACT CURRENT RATING: 5A FOR V_{BUS} PIN, 1.25A FOR V_{COMMON} PIN.
 - 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
 - 2.4 INSULATION RESISTANCE 100MΩ Min
 - 2.5 OPERATING TEMPERATURE: -40°C ~ 85°C
3. MECHANICAL CHARACTERISTICS:
 - 3.1 MATING FORCE: 5~20 N.
 - 3.2 UNMATED FORCE: 8~20N AFTER TEST
 - 3.3 DURABILITY: 10,000 CYCLES
- 4.PLATING
 - 4.1 TERMINAL CONTACT: (SEE TAB) GOLD PLATING ALL OVER 50μ" Min NICKEL AND 80μ" Min Tin ALL OVER 50μ" Min NICKEL ON SOLDER AREA
 - 4.2 SHELL: 50μ" Min. NICKEL ALL OVER,

Part Number:

Series No.: 43A 2 A 6 X 2 1 X 0 H

Connector Type: ☐ 1-Tube packaging PVC

2-Female 3-pallet packaging

— Insulator Color: _____
0-White 1-Black

Mounting options: ☐ Material (Insulator + shell) :

2-LCP + Brass

Plating Code : _____

- 1-Selective gold flash over nickel
3-Selective 0.075um gold over nickel
5-Selective 0.125um gold over nickel
6-Selective 0.25um gold over nickel
7-Selective 0.375um gold over nickel
8-Selective 0.75um gold over nickel

ver nickel

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2019-04-28

E				Units	mm	Scale	3:1	Drawing By	Date	<div>LEYCONN ELECTRONICS CO.,LTD.</div> <div>深圳市联益康电子有限公司</div> <div>TEL: +86(756)26078616 FAX: 26070522</div>			
D				Tolerance Unless				Nick-Yin	2019/04/28	<div>LEYCONN</div> <div>Http://www.leyconn.com</div> <div>Sheet 1 of 2</div> <div>Third Angle Projection</div> <div>Title</div> <div>USB C TYPE 板上.3. 1 CL0. 29 H2. 0</div> <div>Part No.</div> <div>43A2A6XXXX0H</div> <div>REV</div> <div>A</div>			
C				Otherwise Specified				Reviewed By	Date				
F				.X ~ ±0.30				Hui-Wen	2019/04/28				
B				.XX ~ ±0.25				Approval By	Date				
A				.XXX ~ ±0.20				Kirby-Xiao	2019/04/28				
REV				Angle ~ ± 3°									
	1	2	3	4	5	6	7	8					

