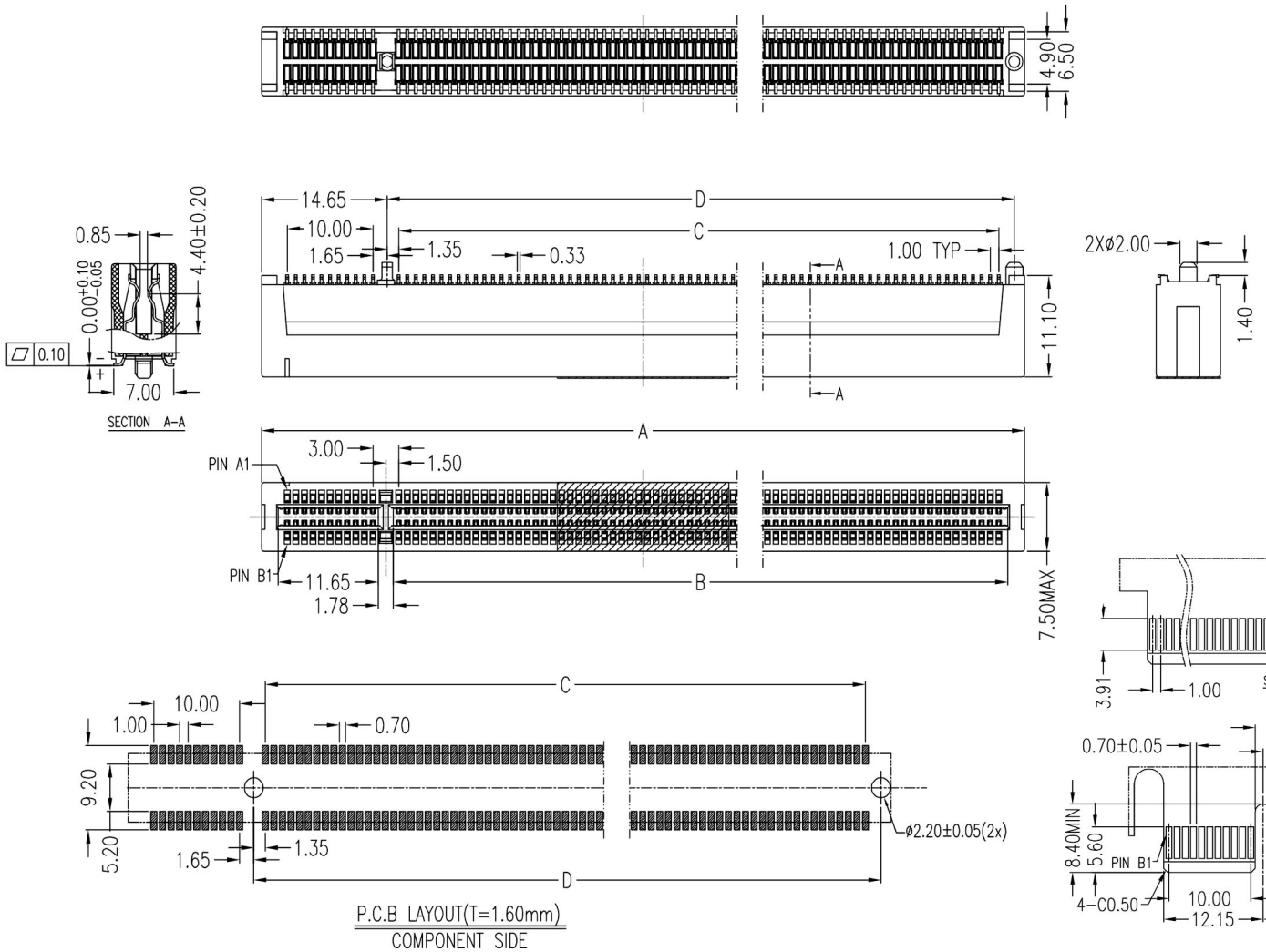


A
B
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NOTES:
***Material**
 Body: LCP, UL 94V-0 Rated.
 Color: Black
 Contacts: Phosphor Bronze
 Plating : Au Plating on Contact Area,
 Sn (100u" Min.) plating on solder tail
 Ni (50u" Min.) underplating overall.

***Mechanical:**
 Insertion Force: 1.15N max per contact pair;
 Withdrawal Force: 0.15N min per contact pair;
 Contact Retention Force: 3.43N min per contact;
 Durability: 50 cycles

***Electrical Specification**
 Current Rating : 1.1 Ampere
 Contact Resistance : 30 mΩ Max.
 Insulation Resistance : 1000 MΩ Min.
 Dielectric Withstanding Voltage: 500 VAC

***Environmental**
 Operating Temperature: -55°C To +105°C

#POS RFE	DIM'A'	DIM'B'	DIM'C'	DIM'D'	DIM'E'	PIN'F'
36P	25.00	7.65	6.00	9.15	8.15	B17
64P	39.00	21.65	20.00	23.15	22.15	B31
98P	56.00	38.65	37.00	40.15	39.15	B48
164P	89.00	71.65	70.00	73.15	72.15	B81

P.C.B LAYOUT(T=1.60mm)
COMPONENT SIDE

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准	SCALE 比例 参考	Tolerance Unless Otherwise Specified	PART NAME 品名
DWG. 製圖		.X - ±0.35 .XX - ±0.25 .XXX - ±0.15 Angle - ± 3°	1.0mm PCI EXPRESS 4.0 SMT TYPE XXPIN PLASTIC POSTS BODY MATERIAL:LCP UL94V-0 CONTACT MATERIAL:PHOSPHOR BRONZE SELECTIVE GOLD PLATING BLACK INSULATOR ROHS
DATE 制表日	UNIT 單位	SIZE. 紙張尺寸	PART NO.
2019/10/01	M M	A 4	料號 C3622-XXPNPSB0R
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