



NOTE:

- Material:
 - Housing: LCP Black; Thermoplastics, UL94V-0; (Halogen free)
 - Contact: Copper Alloy (T=0.15mm)
 - Shell: Stainless Steel (T=0.15mm)
- FINISH:
 - Contact: Gold 30u" Plated on Contact Area, 80u" Min. Matte Tin Plated on Solder Tails Area, 50u" Min. Nickel Underplating Over All.
 - Shell: 50u" Min. Nickel Underplating Over All.

PIN ASSIGNMENT

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
P1	VBUS	P11	VBUS
P2	TX1+	P12	TX2+
P3	TX1-	P13	TX2-
P4	GND	P14	GND
P5	RX1+	P15	RX2+
P6	RX1-	P16	RX2-
P7	VBUS	P17	GND
P8	CC	P18	D-
P9	SBU1	P19	D+
P10	SBU2	P20	VCONN

<p>RoHS Compliant</p>		<p>HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.</p>	
<p>APPD. 核准</p>	<p>SCALE 比例 参考</p>	<p>TOLERANCE UNLESS OTHERWISE SPECIFIED .XX±0.25 .X'±3" .XX±0.20 .X'±1" .XXX±0.15 .XX'±</p>	<p>PART NAME 品名 USB 3.1 INTERNAL TYPE 20PIN MALE WITH P.C.B SOLDER TYPE CONTACT AREA:GOLD 3U", OTHER AREA:MATTE TIN PLATING BLACK COLOR MATERIAL:LCP ROHS(HALOGEN FREE)</p>
<p>DWG. 製圖 Betty</p>	<p>UNIT 單位 M M</p>	<p>SIZE. 紙張尺寸 A 4</p>	<p>PART NO. 料號 C8668-20CMYSM3BNH</p>
<p>DATE 制表日 2021/01/11</p>	<p>PAGE 張數 1 OF 1</p>	<p>REV. 版次 A</p>	

SECTION A-A'
Scale 2:1