



- Notes:
- Material:  
Housing: Thermoplastic UL 94V-0, Black  
Terminal: Copper Alloy
  - Finish:  
Terminal: Selected Gold on Contact Area,  
G/F on Solder Tails, Both over  
50u" Min. Nickel Under-plated Overall
  - Electrical Characteristics:  

$\Delta$ <sub>A</sub>	Voltage Rating: 30V
$\Delta$ <sub>B</sub>	Current Rating: 7A Max. / Pin

Amount of Pins	Dim.A	Dim.B	Dim.C	Dim.D
3	5.00	9.00	11.95	8.00
4	7.50	11.50	14.45	10.50
5	10.00	14.00	16.95	13.00
6	12.50	16.50	19.45	15.50
7	15.00	19.00	21.95	18.00
8	17.50	21.50	24.45	20.50
9	20.00	24.00	26.95	23.00
10	22.50	26.50	29.45	25.50
11	<del>25.00</del>	<del>29.00</del>	<del>31.95</del>	<del>28.00</del>

RoHS Compliant		<b>玄茂科技股份有限公司</b> <b>HSUAN MAO TECHNOLOGY CO., LTD.</b>	
APPD. 核准	 SCALE 比例 参考 UNIT 單位 M M PAGE 張數 1 OF 1	Tolerance unless otherwise specified X ± -- X' ± 10' XX ± 0.38 XX' ± 5' XXX ± 0.25 XXX' ± 2' XXXX ± 0.13 XXXX' ±	PART NAME 品名
DWG. 製圖 Betty			2.5mm Battery Connector Female XXPin Right Angle Dip Type
DATE 制表日 2020/09/18			Dip Length: 1.2mm Contact Area: Gold xxU" Plating Dip Area: Gold Flash Plating With Locating Peg Black Color Tube Packing ROHS
		REV. 版次 A	PART NO. 料號 C3475-XXRXYABTR

Recommended P.C.B. Layout  
Layout Tolerance = ± 0.05mm