



**ELECTRICAL DATA:**

Rated Voltage: 350V AC  
 Rated Current: 5A  
 Withstand Voltage: 500V AC(RMS)  
 Insulation Resistance: Over 1000MΩ  
 Contact Resistance: 30 mΩ Max.  
 Temperature : -40°C to +100°C.

**Material:**

Insulator: PBT+30% Glass Fiber UL94V-0  
 Pin contacts: Brass or Phosphor Bronze  
 Gold Plated & Tin Plated  
 Shell: Steel, SPCC Nickel or Tin Plated

**ORDER INFORMATION**

C 0 5 4 0 - 

X	X	F	A	A	X	X	X	R
1	2	3	4	5	6	7	8	

- |   |   |
|---|---|
| 1. CONTACT NO:<br>09, 15, 25, 37, 50  | 6. CONTACT PLATING<br>S: SELECTIVE GOLD<br>G: GOLD FLASH<br>A: GOLD 5U"<br>B: GOLD 10U"<br>C: GOLD 15U"<br>D: GOLD 30U" |
| 2. CONTACT TYPE:<br>F: FEMALE   | 7. OTHERS:<br>W: WHITE<br>L: BLUE<br>B: BLACK<br>G: GREY  |
| 3. MOUNTING OPTION:<br>A: THROUGH HOLE  | 8. ROHS LOW-LEAD  |
| 4. ACCESSORIES:<br>A: NON ACCESSORIES   |   |
| 5. SHELL PLATING:<br>T: TIN<br>N: NICKEL<br>Z: ZINC(CHROMATIC)<br>A: TIN+DIMPLE<br>B: NICKEL+DIMPLE |   |

M/F \ DIM	A	B	C	D	E	F	G
09	16.30	25.00	30.80	19.30	7.90	12.50	10.70
15	24.70	33.30	39.10	27.50	7.90	12.50	10.70
25	38.40	47.00	53.00	41.30	7.90	12.50	10.70
37	54.80	63.50	69.30	57.70	7.90	12.50	10.70
50	52.40	61.10	66.90	55.30	10.80	15.40	13.60



**HSM 玄茂科技股份有限公司**  
**HSUAN MAO TECHNOLOGY CO., LTD.**

APPD. <b>HELEN</b>	 SCALE 参考	TOLERANCE .0 ±0.30 .00 ±0.20 .000 ±0.10	PART NAME 品名
DWG. <b>ABBY</b>		UNIT M M	D-SUB SOLDER TYPE STAMPED PIN FEMALE THROUGH HOLE SHELL ROHS
DATE <b>2014/04/01</b>	PAGE 1 OF 1	SIZE. A 4 REV. B	PART NO. 料 號 <b>C0540-XXFAAXXR</b>