



**MATERIALS**

1. HOUSING : P.B.T. (UL 94V-0), GRAY.
2. TERMINAL : COPPER ALLOY.
3. CONTACT PLATING : GOLD FIASH

**SPECIFICATION**

1. CURRENT RATING : 3 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 1000V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 5000M OHMS MIN. AT 1000V DC.
4. CONTACT RESISTANCE : 30m OHMS MAX.
5. OPERATING TEMPERATURE : -55° C TO +105° C.

TOTAL NO. OF PINS	DIMENSIONS (UNIT : mm /inch)		
	A±0.30/.012	B	C±0.30/.012
10	32.00/1.260	10.16/.400	17.40/.685
14	37.08/1.460	15.24/.600	22.48/.885
16	39.62/1.560	17.78/.700	25.02/.985
20	44.70/1.760	22.86/.900	30.10/1.185
24	49.78/1.960	27.94/1.100	35.18/1.385
26	52.32/2.060	30.48/1.200	37.72/1.485

TOTAL NO. OF PINS	DIMENSIONS (UNIT : mm /inch)		
	A±0.30/.012	B	C±0.30/.012
30	57.40/2.260	35.56/1.400	42.80/1.685
34	62.48/2.460	40.64/1.600	47.88/1.885
40	70.10/2.760	48.26/1.900	55.50/2.185
50	82.80/3.260	60.96/2.400	68.20/2.685
60	95.50/3.760	73.66/2.900	80.90/3.185
64	100.58/3.960	78.74/3.100	85.98/3.385

RoHS Compliant

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

APPD. 核准  
 DWG. 製圖 Betty  
 DATE 制表日 2016/04/13

SCALE 比例 參考  
 UNIT 單位 MM  
 PAGE 張數 1 OF 1

TOLERANCE 容許公差  
 .0 ± 0.30  
 .00 ± 0.20  
 ANG. ± 3°  
 SIZE 紙張尺寸 A 4  
 REV. 版次 A

PART NAME 品名  
 SHROUDED HEADER IDC TYPE 2.54mm X 2.54mm  
 XXP W/O S/R W/O LOCK W/ EAR SELECTIVE  
 GOLD PLATING GREY COLOR ROHS

PART NO. 料號 C9800-XXANSG00R