



Dimension Information:

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

Notes:

- Material:
Housing: Thermoplastic UL 94V-0, Black
Terminal: Copper Alloy
- Finish:
Terminal: Selective Gold on Contact Area, G/F on Solder Tails, Both over 50u" Min. Nickel Under-plated Overall
- Specification:
Current Rating :7A
Voltage Rating :30V DC
Operating Temp: -40°C~+105°C
Insulation Resistance:1000MΩ min at 500V DC 2min
Dielectric Withstanding Voltage: 500V AC RMS
Contact Resistance:40mΩ max

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

APPD. 核准	SCALE 比例	TOLERANCE 容許公差	PART NAME 品名
DWG. 製圖	參考	SIZE. 線路尺寸	PART NO. 料號
DATE 制表日	單位	REV. 版本	
2020/9/1	MM	A 4	C3473-XXRY1AYBTR
	PAGE 張數	1 OF 1	

RoHS
Compliant

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