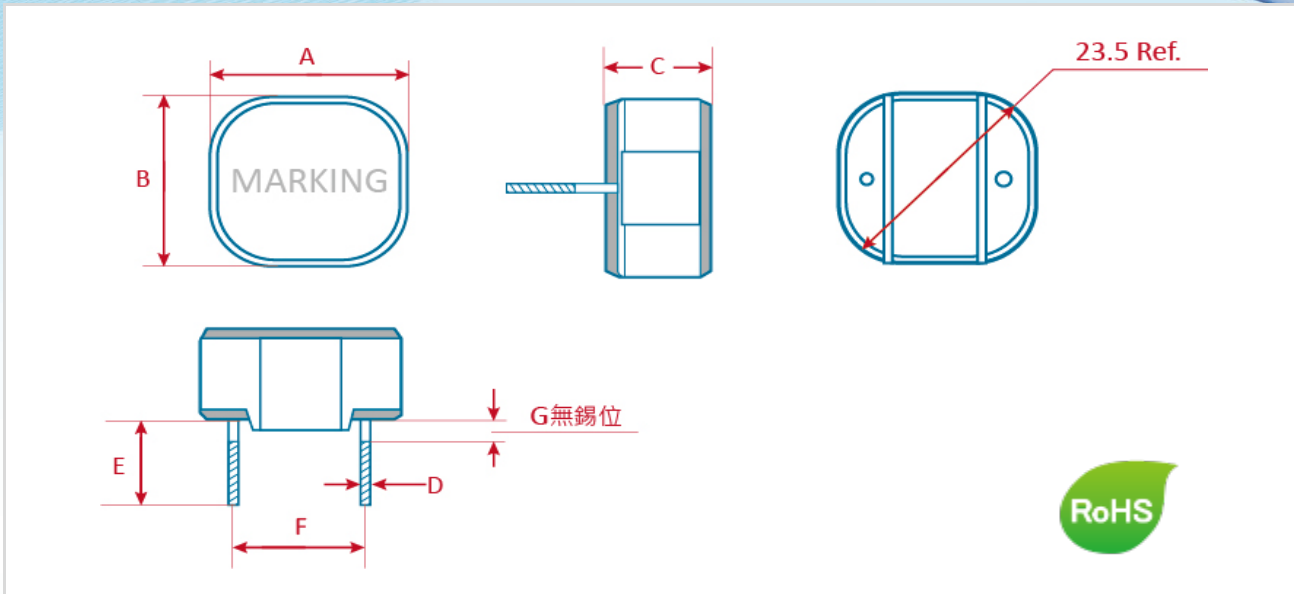


SPECIFICATION FOR APPROVED
樣品承認書

2023
 NEW

料號 P/N : DP2316-100M

機構圖 Shape and Dimensions(mm) :



Item	A	B	C	D	E	F	G
規格 Spec.	22.5 Max.	22.5Max.	16.0 Max.	1.7 ± 0.1	3.4 ± 0.5 (不含錫尖)	14.5 ± 0.5	1.0 Max.

實測值 Typ.

印字Marking : 100 (印字顏色因生產設備而有所差異)

電特性要求 Electrical Characteristics :

Item	規格 Specifications	定義Note
L	10uH ±20%	
Test Freq	@100KHz / 1.0V	
Q	25 Min.	
DCR	4.0mΩ Max.	
I _{rms}	28A Max.	
I _{sat}	24A Max.	
Oper. Temp	-25°C to +125°C	

註 : 1.I_{sat}: DC current (A) that will cause L0 to drop approximately 30 %.(Maximum)

2.I_{rms}: DC current (A) that will cause an approximate ΔT of 40 °C.(Maximum)