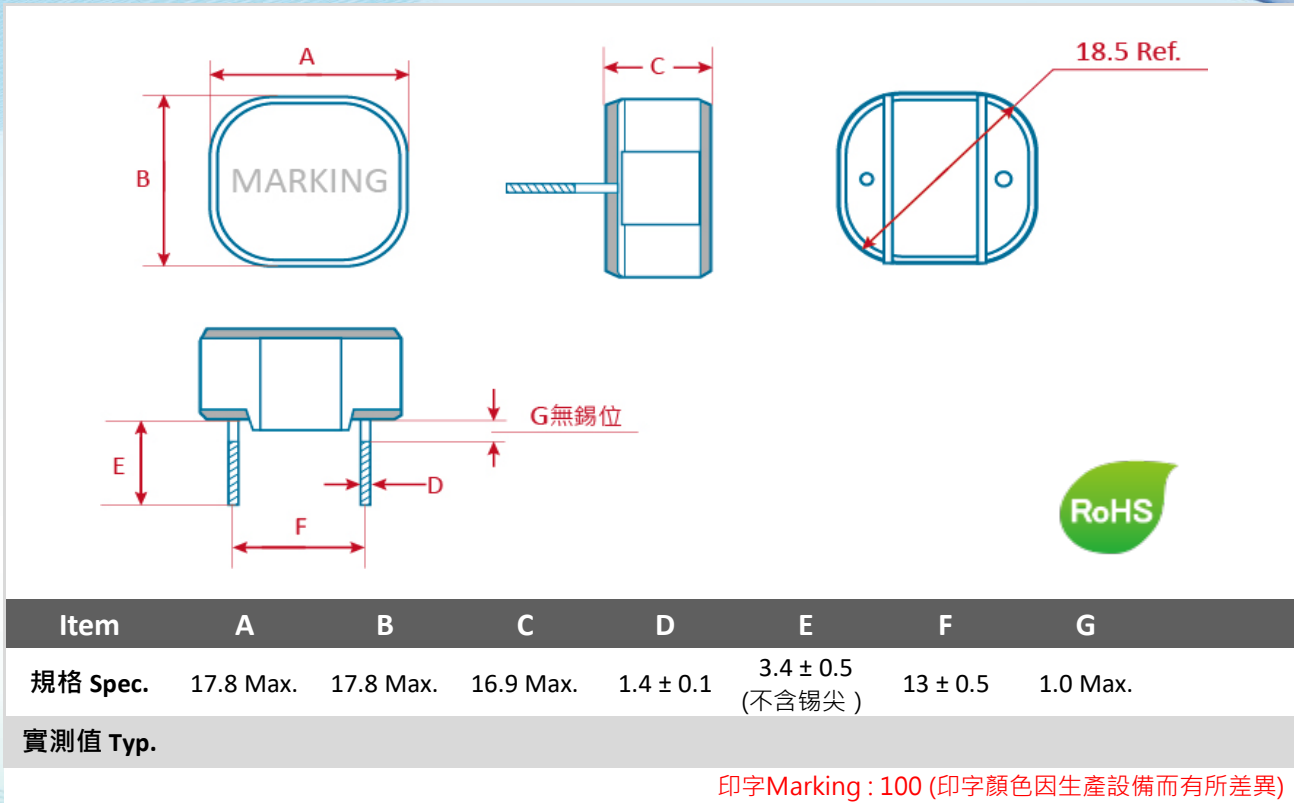


SPECIFICATION FOR APPROVED
樣品承認書

2023
 NEW

料號 P/N : DP1816-100M

機構圖 Shape and Dimensions(mm) :



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	5.2mΩ Max.	
Irms	20A Max.	
Isat	18A Max.	
Oper. Temp	-25°C to +125°C	

註 : 1.Isat: DC current (A) that will cause L0 to drop approximately 30 %.(Maximum)
 2.Irms: DC current (A) that will cause an approximate ΔT of 40 °C.(Maximum)