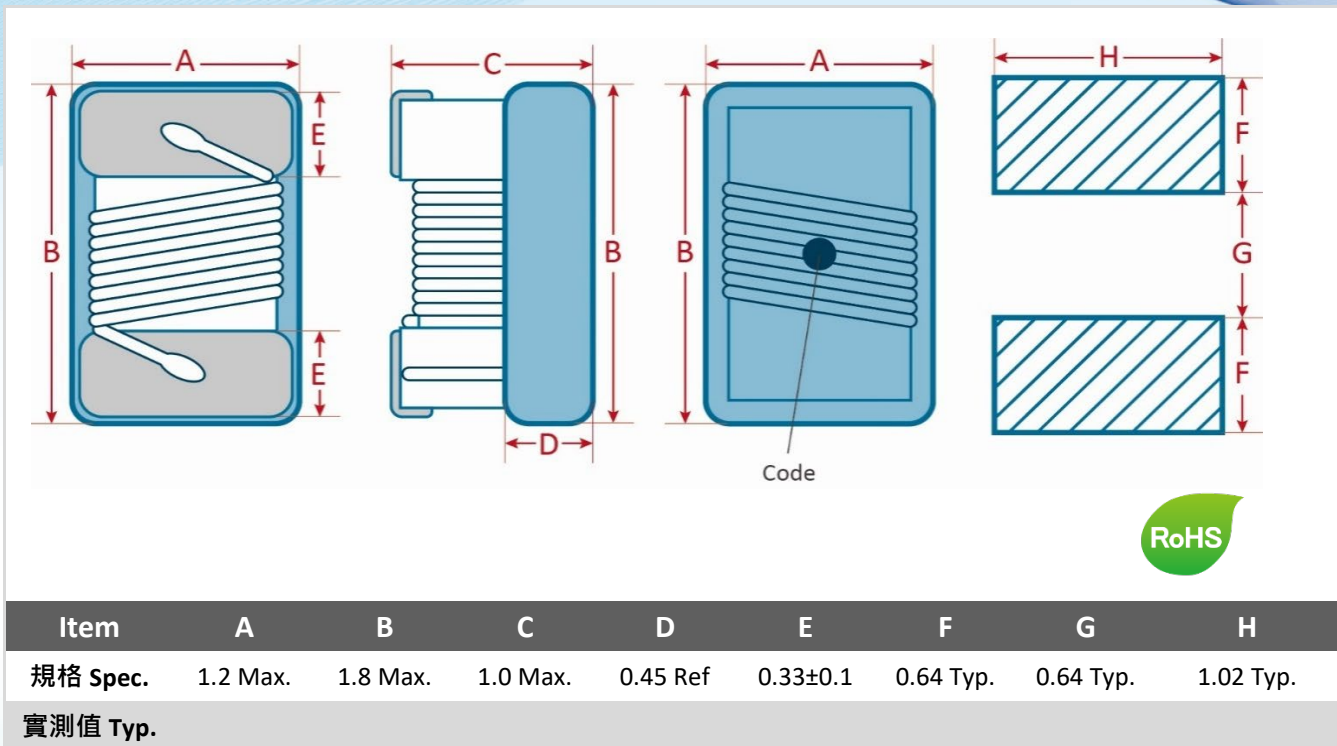


SPECIFICATION FOR APPROVED 樣品承認書

2023
NEW

料號 P/N : FSR03KT4R7-M

機構圖 Shape and Dimensions(mm) :



印字Marking : "●" Violet (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	4.7uH ±10%	
Test Freq	@7.9MHz / 0.2V	
Q	16 Min.	
Test Freq	@7.9MHz.	
SRF	51 MHz Min.	
DCR	0.97Ω ±30%	
IDC	0.4A Typ.	
I _{rms}	0.42A Typ.	
Oper. Temp	-40°C to +125°C	

註 : 1.SMD wire wound chip inductor 繞線式電感

2.IDC: DC current (A) that will cause L0 to drop approximately 10 %.(Typical)

3.I_{rms}: DC current (A) that will cause an approximate ΔT of 15 °C(Typical)(reference ambient temperature is 25°C).

TAPE AND REEL SPECIFICATIONS

