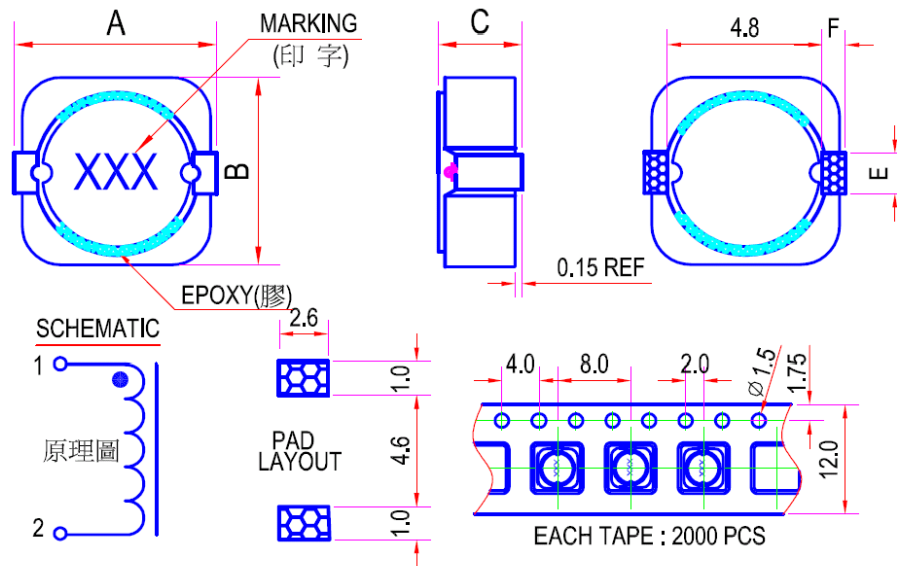


POWER INDUCTOR

XWP-SMTDRH0635

Page : 1/2

1.MECHANICAL DIMENSIONS (外形尺寸): DRAW NO.: SMTDRH0635



Item項目	Spec.(規格mm)	Typ.(參考值)	Item項目	Spec.(規格mm)	Typ.(參考值)
A	6.0±0.3	6.09	F	0.6±0.3	0.65
B	6.0±0.3	5.99	G		
C	3.5 MAX	3.33	H		
D			I		
E	2.0±0.3	2.05	J		

POWER INDUCTOR

XWP-SMTDRH0635

Page : 2/2

ELECTRICAL CHARACTERISTICS (電特性要求) :

Item (項目)	Specifications (規格)	Typ.(參考值)	Test equipments (測試設備) :
L	22uH +- 20%	21.6uH	HP4284A PRECISION LCR METER
I _r Load	+0.968A: L DROP 30% MAX	18.7uH	HP4284A WITH HP42841A CURRENT SOURCE
Test Freq.	100kHz 0.1V		HP4284A PRECISION LCR METER
DCR	127.2mOHM MAX	103mOHM	CHENHWA 502 OHM METER
R.Current	0.968A MAX		HP4284A WITH HP42841A CURRENT SOURCE
Turns	22.5T REF		
Ope.Temp.	-20 TO 85°C		HC-D3M TEMP. & HUMIDITY CHAMBER
Stor.Temp.	-20 TO 85°C		HC-D3M TEMP. & HUMIDITY CHAMBER