



SPECIFICATION FOR APPROVAL 樣品承認書

CUSTOMER(客戶): IOM1 ORMIX LTD	PAGE : 1 OF 1
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3L P/N : SMTDR137-4R7M	YOUR REF.:
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1.MECHANICAL DIMENSIONS (外形尺寸): DRAW NO.:SMTDR137		Item 項目	Spec.(mm) (規格)	Typ. (參考值)
		A	13.0 +- 0.5	12.97
		B		
		C	7.0 +- 0.3	7.09
		D		
		E		
		F		
		G		
		H		
		I		
		J		
		Marking (印字): "4R7M"		

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	4.7uH +-20%	4.59uH	HP4284A PRECISION LCR METER
L Load	+15A:L DROP 10% TYP	4.31uH	HP4284A WITH HP42841A CURRENT SOURCE
Test Freq.	@100kHz,0.1V		HP4284A PRECISION LCR METER
DCR	11.8mOHM MAX	9.30mOHM	CHENHWA 502BC OHM METER
Turns	8.5Ts REF		
I sat.	15.0A		HP4284A WITH HP42841A CURRENT SOURCE
I rms.	7.0A		HP4284A WITH HP42841A CURRENT SOURCE
Ope.Temp.	-20 TO 80°C		HC-D3M TEMP. & HUMIDITY CHAMBER

CUSTOMER APPROVED (客戶確認)	APPROVED(確認)	CHECKED(檢查)	DRAWN(制圖)
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