



Transformers for Frequency Mixer

B4F Type alternative

承認書

SPECIFICATION FOR APPROVAL

Version: REV.A1

客 戸 BEC
Supplier : _____客 戸 料 號 617PT-1669
Customer's P/N : _____品 名 Inductors
Description : _____料 號 BCE-617PT-1669
Part Number : _____產 品 型 號 93-617PT-1669
Specification : _____

出 圖			承認
DRAWING			CUSTOMER APPROVAL
製表	審核	批准	
Prepared By	Checked By	Approved By	
P. H. Hong	M. Y. Chen	C. K. Chang	
DATE :	2024-02-29	DATE:	



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Approval Sheet Records

CUSTOMER	BEC	CUST P/N	617PT-1669
DESCRIPTION	Inductors	PART NUMBER	BCE-617PT-1669

Item	Date	Page	Revised	Version	Sample App No	Remark
1	2024-02-29	/	Spec finish	REV.A1		



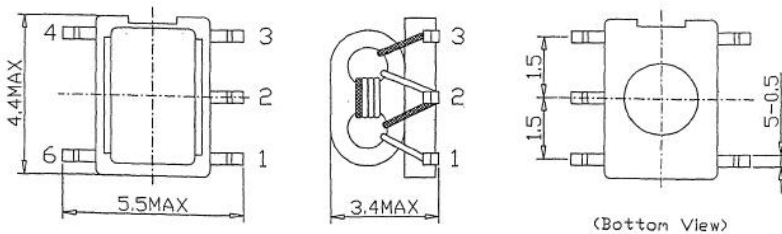
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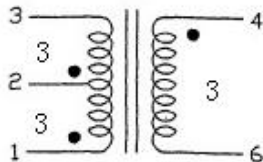
Specification

Customer	BEC	P/N	BCE-617PT-1669
Lot No		Date	2024-02-29

1) Dimension: (Unit : MM)



2) Connection :



2UEW ϕ 0.12金紅

3) Electric Characteristics :

Frequency Variable	Unloaded(Q)	L location	Capacity(out)	Remark
100KHz 0.1V				
L13:7.8UH -10%+40%				

(1) .Touque: $(30\sim400) \times 10^{-4} \text{N} \cdot \text{m}$

(2) .Operation Temp: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$; Humidity: 25% ~ 85%.

(3) .Storage Temp: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$; Humidity:45% ~ 75%RH