

PRODUCT CHANGE NOTICE

PCN Form (D4-E000-73)

PCN#21-060

**NOTIFICATION DATE: December 2, 2021** 

#### MODEL(S) AFFECTED:

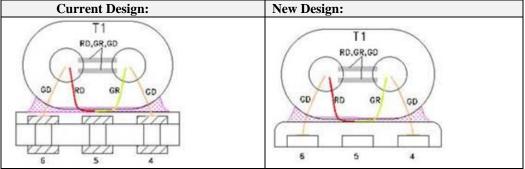
TC, TCD, TCH, TCL1 (see attached for a list of affected models)

#### **EXTENT OF CHANGE:**

Change of plastic substrate

### **EFFECT OF CHANGE:**

- No change to **Function** (Performance)
- Change to **FIT** (Dimension)– Drop in footprint equivalent, Reduction in total height
- Change to FORM (Appearance) Sample comparative drawings below (Disregard wire windings)



### **REASON FOR CHANGE:**

Inconsistent quality and delivery from existing supplier Availability of alternate substrate from different, qualified supplier

## **EFFECTIVE DATE OF CHANGE:**

**Immediate** 

#### **DELIVERY:**

Both versions may be shipped during transition period

#### **ATTACHMENTS:**

PCN11-002-1 (for reference only)

QUESTIONS? <u>PLEASE CONTACT US.</u>

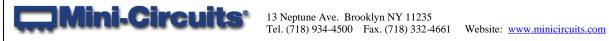


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Attachment to PCN#21-060

** List of Affected Models **							
TC1.33-232-2+	TC2-1TG2-6+	TC4-1W-7ALN+					
TC1.33-282+	TC3-1-11+	TC4-25+					
TC1.5-1+	TC3-1-12+	TC4-6T+					
TC1-1-13M-38+	TC3-1-4+	TC6-1-2+					
TC1-1-13M-75+	TC3-1T+	TC8-1+					
TC1-15+	TC4-11+	TC8-1-10LN+					
TC1-1T-33+	TC4-14+	TC9-1-75+					
TC1-50-1+	TC4-14+ NE	TCD-10-4-75-1+					
TC1-6+	TC4-1T-7M-1+	TCD-6-122-75X+					
TC2-1T+	TC4-1W-14+	TCH-1300-1+					
TC2-1T-15+	TC4-1W-7A+	TCL1-11+					



## PRODUCT CHANGE NOTICE

PCN Form (D4-E000-73)

PCN#11-002-1

NOTIFICATION DATE: January 28, 2011

#### MODEL(S) AFFECTED:

TC-series

### EXTENT OF CHANGE:

Change of appearance of plastic substrate

### EFFECT OF CHANGE:

- No change in Fit, Form or Function
- Slight change in appearance of the substrate

## REASON FOR CHANGE:

Availability of alternate substrate from different, qualified supplier

### EFFECTIVE DATE OF CHANGE:

Immediate

## DELIVERY:

Both versions may be shipped during transition period

#### ATTACHMENTS:

Drawing

QUESTIONS?

PLEASE CONTACT US.

Revised - February. 19, 2014 (G)

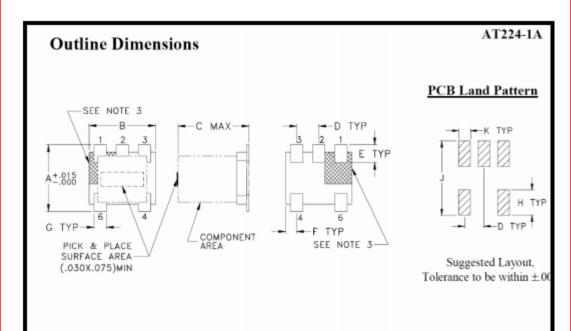


13 Neptune Ave. Brooklyn NY 11235 Tel. (718) 934-4500 Fax. (718) 332-4661 Website: <u>www.minicircuits.com</u>

# PRODUCT CHANGE NOTICE

PCN Form (D4-E000-73)

Attachment to: PCN#11-002-1



CASE #	A	В	С	D	Е	F	G	Н	J	K	WT. GRAMS
AT224-1A	.150 (3.81)	.150 (3.81)	.160 (4.06)	.050 (1.27)	.040 (1.02)	.025 (0.64)	.028 (0.71)	.065 (1.65)	.190 (4.83)	.030 (0.76)	.15

#### Notes:

- Case material:
- 2. Termination finish:
  - For RoHS Case Styles: Tin plate over Nickel plate. All models, (+) suffix.
- 3. Lead #1 identifier shall be located in the cross-hatched area shown. Identifier may be either a molded or marked feature.

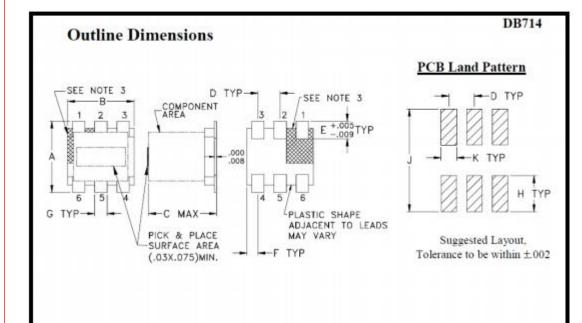


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## PRODUCT CHANGE NOTICE

PCN Form (D4-E000-73)





CASE #	A	В	C	D	E	F	G	H	J	K	WT. GRAM
DB714								.065		.030 (0.76)	.15

Dimensions are in inches (mm). Tolerances: 2 Pl. ± .01; 3Pl. ± .005

#### Notes:

- Case material: Plastic.
- Termination finish:

For RoHS Case Styles: Tin plate over Nickel plate. All models, (+) suffix. For RoHS-5 Case Styles: Tin-Lead plate. All models, no (+) suffix.

Lead #1 identifier shall be located in the cross-hatched area shown. Identifier may be either a molded or marked feature.