

PRODUCT CHANGE NOTICE

PCN Form (D4-E000-73)

PCN#21-002

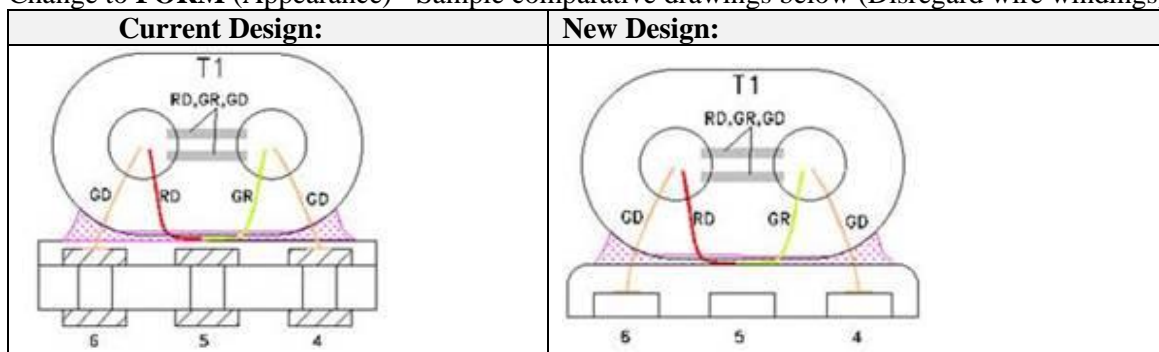
NOTIFICATION DATE: January 12, 2021

MODEL(S) AFFECTED:TCD, TCM, TCP (*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?

[PLEASE CONTACT US.](#)

3/11/2021: Revised photos

AS9100 ISO9001 ISO14001 Certified to QMS and EMS

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Attachment to [PCN#21-002](#)

** List of Affected Models **			
TCD-13-1+	TCM1-1-13M-2+	TCM4-14+	TCML1-10-75-5+
TCD-17-75-3+	TCM1-1-3+	TCM4-14-2+	TCP-2-22-75-3+
TCD-17-75-4+	TCM1-1T-1+	TCM4-14-3+	TCP-2-25+
TCD-18-4+	TCM1-6T-10+	TCM4-14-4+	TCP-2-25-4+
TCD-18-4-1+	TCM2-1T+	TCM4-14-6+	TCP-2-25-7+
TCD-9-1W+	TCM2-1T-11+	TCM4-19-4+	TCP-2-33+
TCD-9-1W-75+	TCM2-1T-6+	TCM4-19-7+	TCP-2-33-2+
TCD-9-1W-75-1+	TCM2-1T-8+	TCM4-6T-11+	TCP-2-33-3+

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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)

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Attachment to: **PCN#11-002-1**

Outline Dimensions

AT224-1A

PCB Land Pattern

Suggested Layout,
Tolerance to be within ± 0.005

CASE #	A	B	C	D	E	F	G	H	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:

1. Case material: Plastic.
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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Attachment to: **PCN#11-002-1**

