

Tube Dimensions

NOTES:

1. Printing is located at center of tube.
2. Tube color is clear; printing is blue.
3. XXXXX: Last 5 digits of stock number.
4. Antistatic tube to have surface resistivity between 10^5 and 10^{12} Ohms per square.
5. Pin one orientation is down left when gray plug is at left side of tube.
6. XXXYY: XXX = 3 letters of month abbreviation; YY = Last 2 digits of the year.

Pin count	Package	Parts/ Tube	Tube Dimensions (mm)					
			L	C	D	R ₀	R ₁	T
8	TDFN 5.0 x 6.0 mm	74 (max)	381.00 ± 1.14	6.50 ± 0.08	1.27 ± 0.08	0.127	0.406	0.508 ± 0.127

End Plug/Pin Specifications

NOTES:

1. Drawing not to scale.
2. Straightness TIR 0.762mm max.
3. Color: Gray and Blue

End Plug Dimensions (mm)

A ₀	A ₁	A ₂	D ₀	D ₁	D ₂	L	T	R ₀	W
1.900	3.180	4.450	1.140	1.390	2.540	6.600	1.000	0.500	3.500

Pin 1 Orientation

Gray plug Blue plug

Typical Label Specifications

RAMTRON

- 1 FMxxxx-DG
- 2 LOT80821G1
- 3 QTY 370
- 4 DATE CODE 0826
- 5 COUNTRY OF ORIGIN - THAILAND

Minimum label information

1. Product number
2. Lot number (max. 1 lot per tube)
3. Part quantity
4. Date code
5. Country of origin