

| | | | |
|---------------------|------------|-------------------------|------------------|
| CUSTOMER: | | | |
| DESCRIPTION: | SMT75-330K | REF NO : S082612 | PAGE: 1/5 |

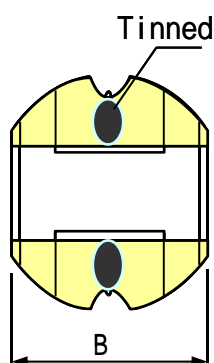
VERSION:A

SPECIFICATION

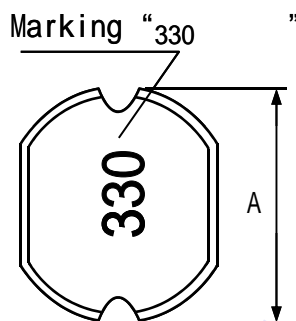
Compliant RoHS

DIMENSION: mm

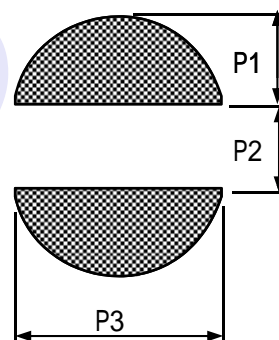
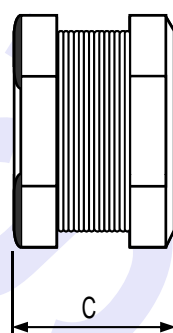
| A | B | C | P1 | P2 | P3 |
|---------------------------|---------------|---------------|------|------|------|
| $\varnothing 7.8 \pm 0.3$ | 7.0 ± 0.3 | 5.0 ± 0.5 | 2.75 | 2.55 | 7.25 |



Bottom View



Top View



Pad Map

ELECTRONIC CHARACTERISTICS

| INDUCTANCE CH-100LCR/f=1KHz/0.25V | DCR at25°C CH-502AC | DCI CH-301A +CH-100LCR | WIRE 1UEW | TURNS (Ref) | Rated Current (A)max |
|--------------------------------------|---------------------------|------------------------------|--------------|----------------|----------------------------|
| 33μH±10% | 130m max | L1.4A L0Ax90% | Ø0.3mm | 30 | 1.4 |

| APP | CHK | DRG |
|-----|-----|-----|
| | | |

| SAMPLE NO. | |
|-------------|---------------|
| MATSUTA NO. | 68-075330310Q |
| SPEC. NO. | |
| ISSUE DATE. | 2011/12/26 |

MATSUTA CO.,LTD.

Flat 15, 10/F, Block B, Tonic Industrial Centre,
19 Lam Hing Street, Kowloon Bay, Hong Kong.

Tel: (852) 2796 6693

Fax: (852) 2796 3530, 2754 5674

E-mail: matsuta@matsuta.com.hk

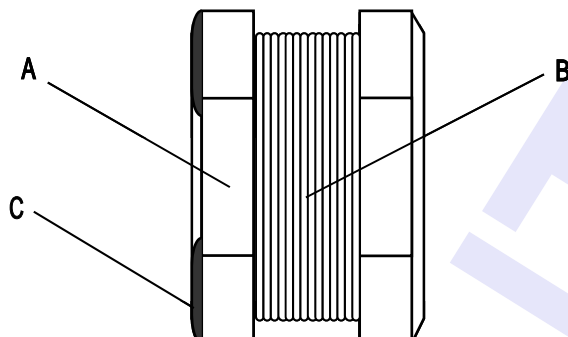
Web site: <http://www.matsuta.com>

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| DESCRIPTION: | SMT75-330K | VERSION: A | PAGE: 2/5 |

SPECIFICATION

Compliant RoHS

MATERIALS LIST:



| NO | ITEM | MATERIALS | MANUFACTURER | UL FILE NO |
|----|--------|--|---|------------|
| A | * CORE | N4 DR7.8×5.0 M6D DR7.8×5.0 OR EQUIVALENT | TAI-TECH ADVANCED ELECTRONICS (DONG GUAN) CO.,LTD. TECSTAR TECHNOLOGY CO.,LTD | N/A |
| B | WIRE | 1UEW 130°C | FENG CHING METAL CORP | E172395 |
| C | SOLDER | NP303Z B17 | NIHON GENMA | N/A |

NOTE: *As per client claimed, it is possible the source of lead in Black Magnet could be from the ceramic material of that electronic component which is exempted by RoHS regulatory(Directive 2002/95/EC of The European Parliament and of the Council of 27 January 2003).

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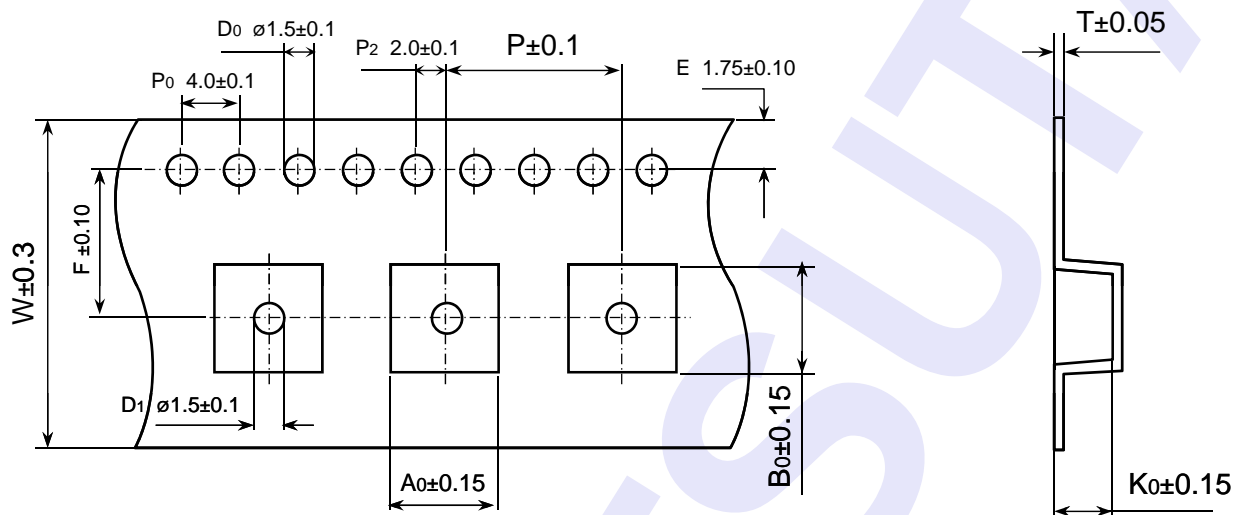
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VERSION:A **PAGE:**3/5

SPECIFICATION

Compliant RoHS

Dimensions for carrier tape with packed quantities (unit: mm)



| TYPE | DIMENSIONS | | | | | | | Reel | Quantities (PCS/Reel) | Quantities (Reel/cased) |
|-------|----------------|----------------|-------|-------|------|------|----------------|--------|--------------------------|----------------------------|
| | A ₀ | B ₀ | W | P | T | F | K ₀ | | | |
| SMT75 | 7.30 | 8.10 | 16.00 | 12.00 | 0.40 | 7.50 | 5.30 | 330×16 | 750.00 | 4 / 3000 |

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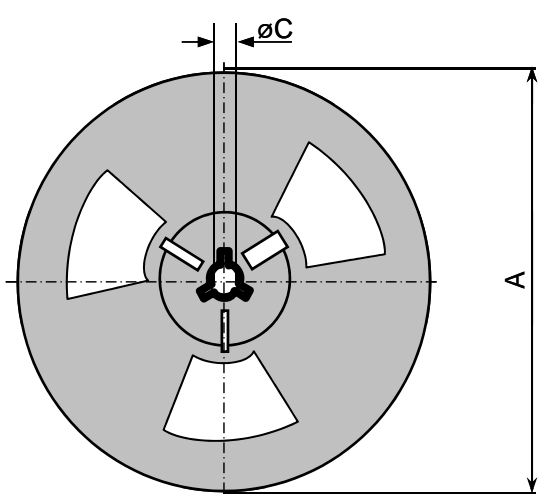
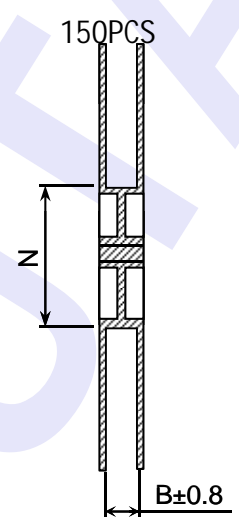
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VERSION:A | **PAGE:**4/5

Compliant RoHS

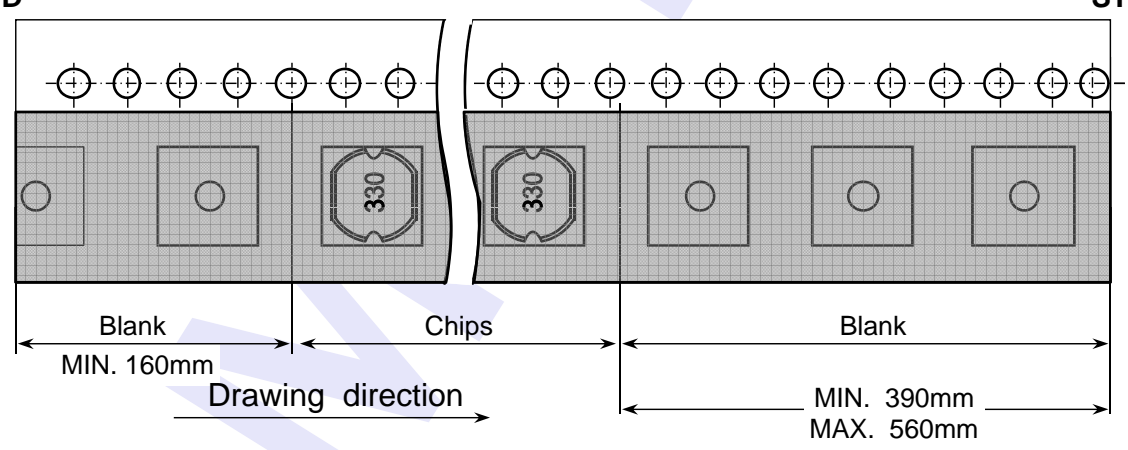
SPECIFICATION

DIMENSION: mm

| TYPE | A | B | ØC | N |
|--------|-----|------|------|-----|
| 330×16 | 330 | 16.8 | 13.5 | 100 |

END
START



| APP | CHK | DRG |
|-----|-----|-----|
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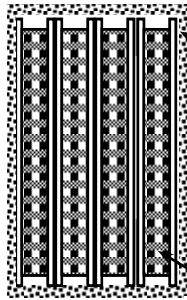
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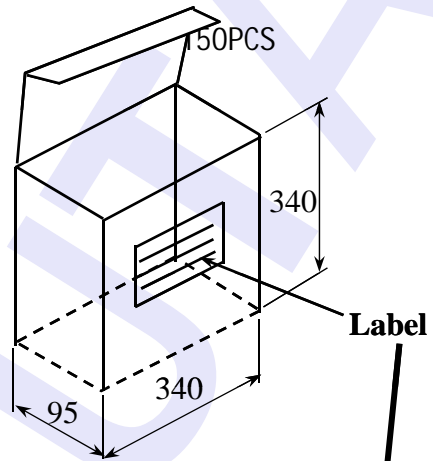
Compliant RoHS

Packaging of the box (UNIT:mm)



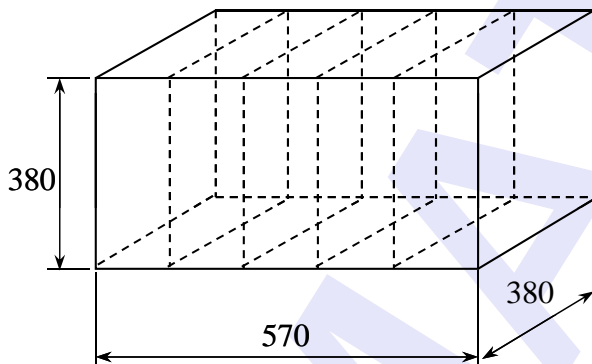
air bubble paper

Reels



D06 (x5PCS)

inner carton box



outer carton box

MATSUTA CO. , LTD.

| | | |
|----------|--|----------|
| ITEM | | |
| PART NO. | | |
| CUSTOMER | | |
| LOT NO. | | |
| QTY. | | Salesman |

TEL: (香港)2796 6693 ; (东莞)335 3966

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