

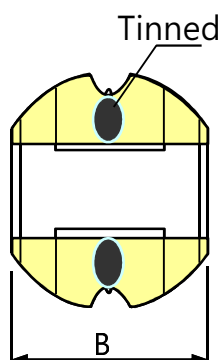
CUSTOMER:	REF NO : M06057		
DESCRIPTION:	SMT75-821K	VERSION: A	PAGE: 1/5

SPECIFICATION

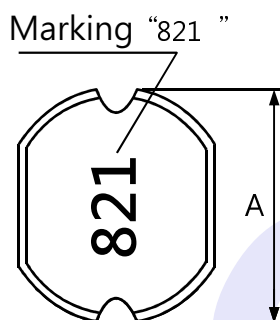
Compliant RoHS

DIMENSION: mm

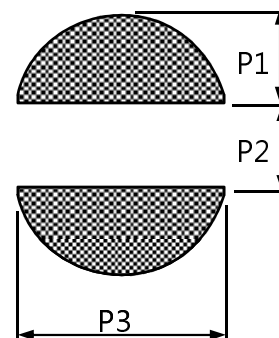
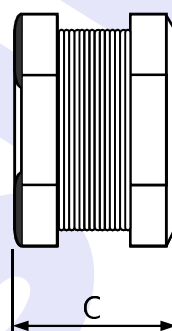
A	B	C	P1	P2	P3
$\varnothing 7.8 \pm 0.3$	7.0 ± 0.3	5.0 ± 0.5	2.75	2.55	7.25



Bottom View



Top View



Pad Map

ELECTRONIC CHARACTERISTICS

INDUCTANCE CH-100LCR/f=1KHz/0.25V	DCR at 25°C CH-502AC	DCI CH-301A +CH-100LCR	WIRE UEW	TURNS (Ref)	Rated Current (A)
820μH±10%	3.0Ω max	L0.2A ≥ L0A × 90%	Ø0.15mm	146	0.2

APP	CHK	DRG

SAMPLE NO.	
MATSUTA NO.	68-075821300Q
SPEC. NO.	
ISSUE DATE.	2011/01/08

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

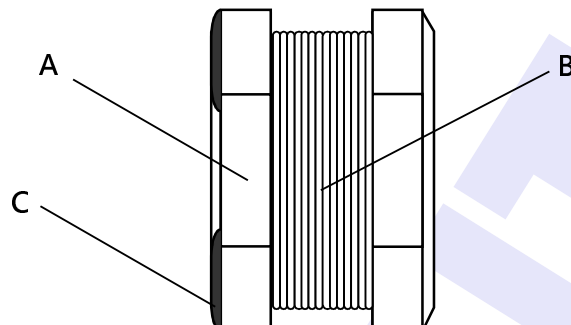
Web site: <http://www.matsuta.com>

CUSTOMER:	REF NO: M06057		
DESCRIPTION:	SMT75-821K	VERSION:A	PAGE: 2/5

SPECIFICATION

MATERIALS LIST:

Compliant RoHS



NO	ITEM	MATERIALS	MANUFACTURER	UL FILE NO
A	CORE	M6D DR7.8×5.0DIM OR EQUIVALENT	TECSTAR TECHNOLOGY CO.,LTD	N/A
B	WIRE	UEW 130℃	FENG CHING METAL CORP	E172395
C	SOLDER	M4	NIHON GENMA	N/A

APP	CHK	DRG

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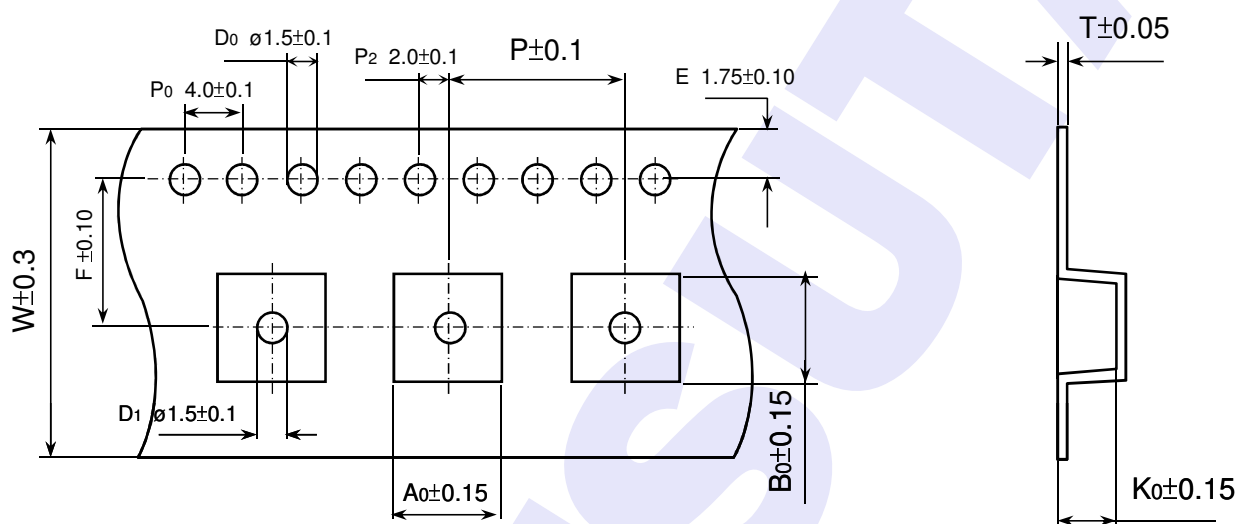
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VERSION:A | **PAGE:3/5**

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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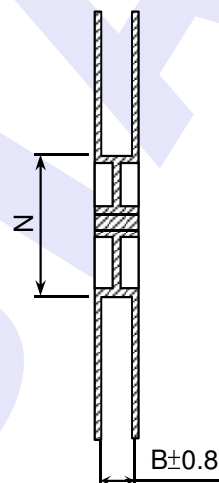
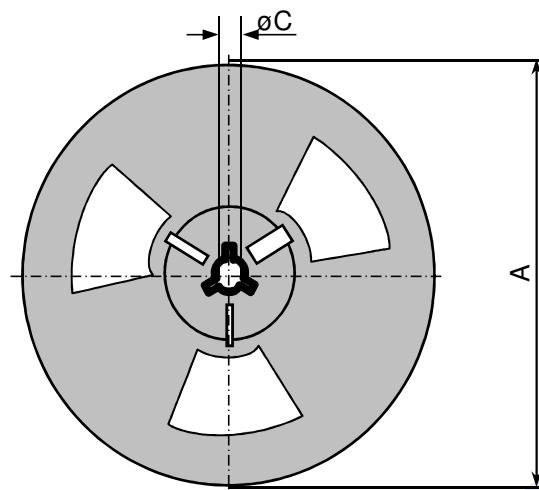
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CUSTOMER:	REF NO : M06057		
DESCRIPTION:	SMT75-821K	VERSION: A	PAGE: 4/5

SPECIFICATION

Compliant RoHS

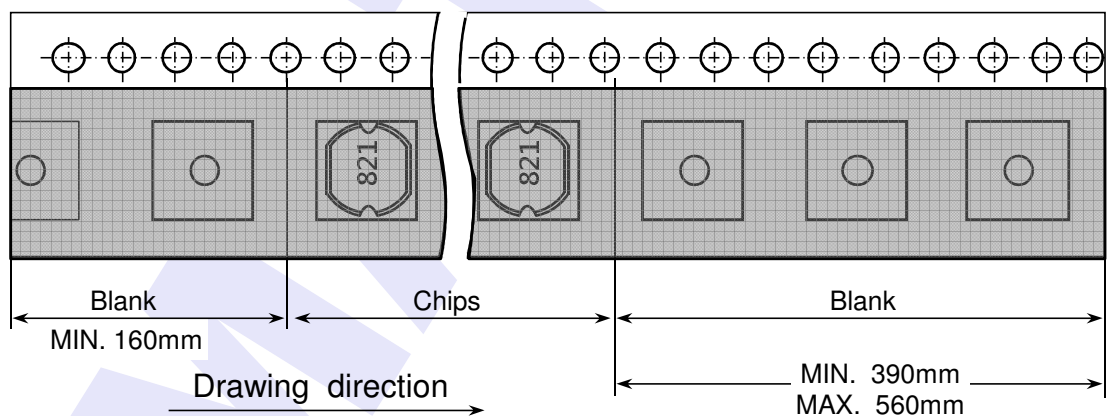
DIMENSION: mm



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

END

START



APP	CHK	DRG

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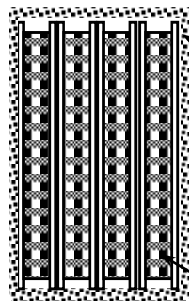
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VERSION:A | **PAGE: 5/5**

SPECIFICATION

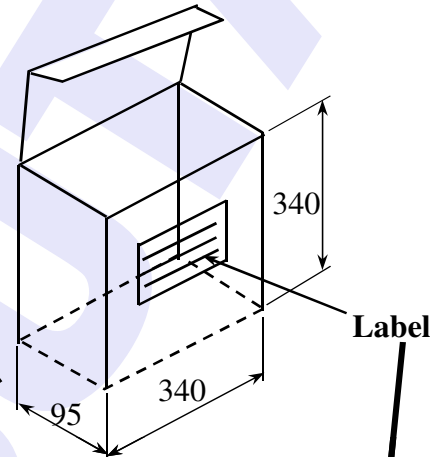
Compliant RoHS

Packaging of the box (UNIT:mm)



air bubble paper

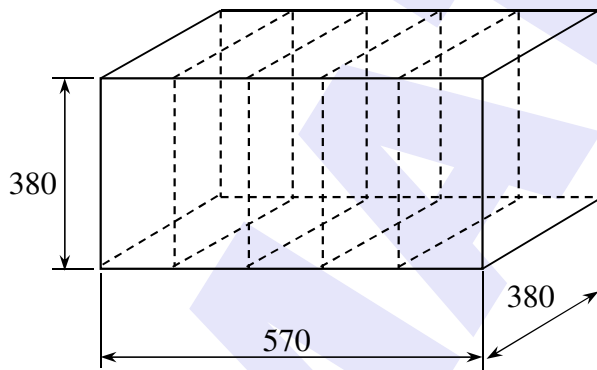
Reels



Label

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

APP	CHK	DRG

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