

4

3

2

1

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AUG 2006

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

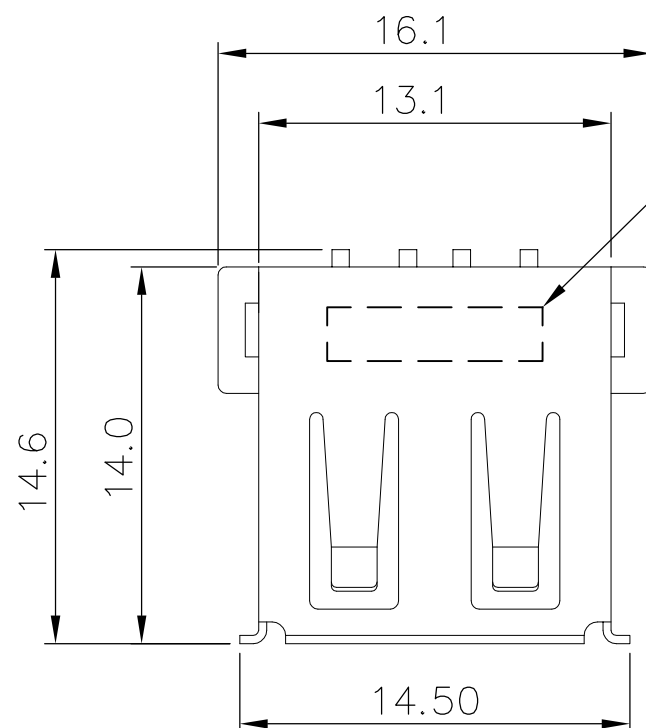
B4

REVISED. (ECR-15-011655)

17AUG15

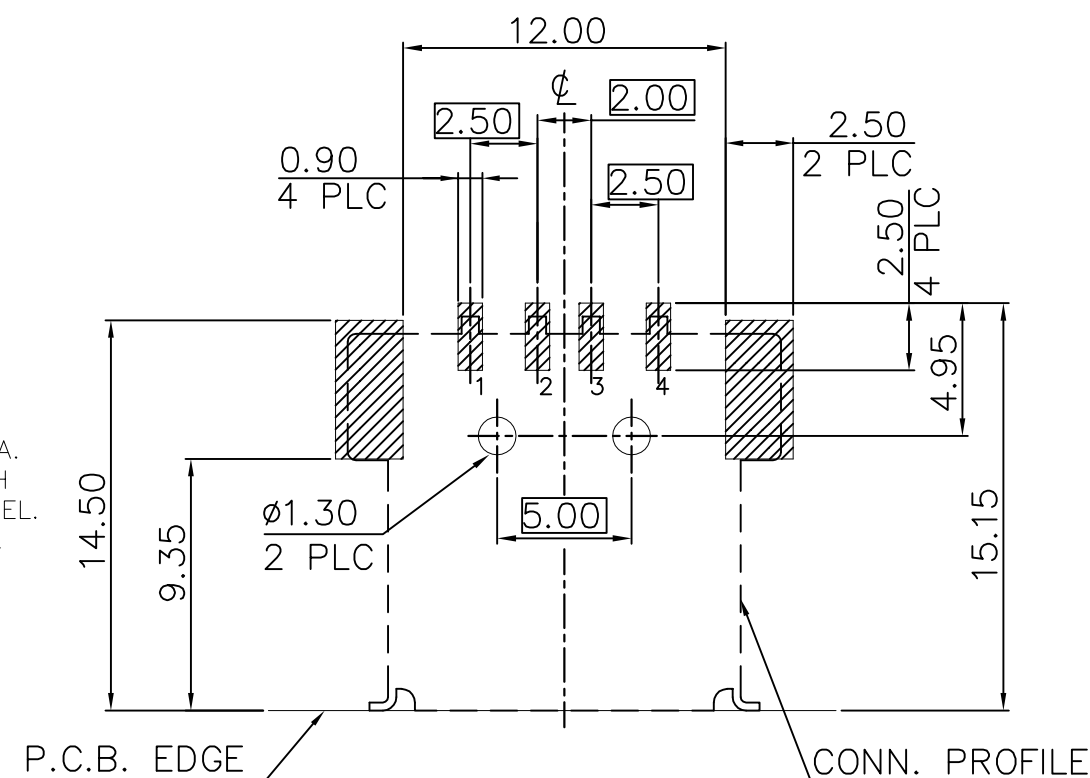
S.C.

H.L.

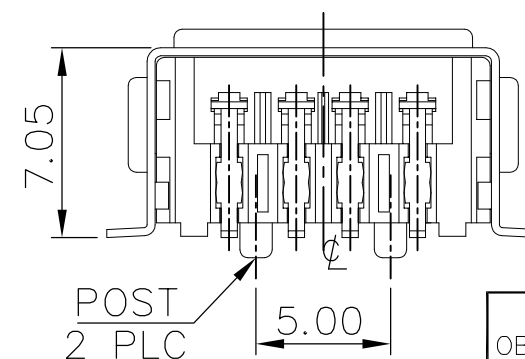
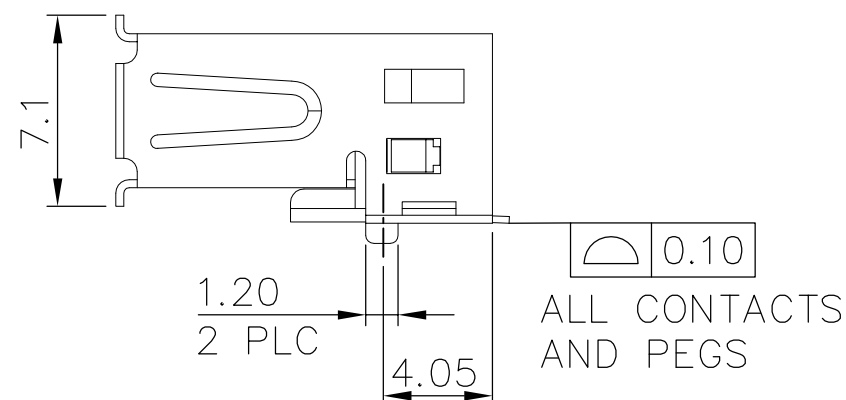
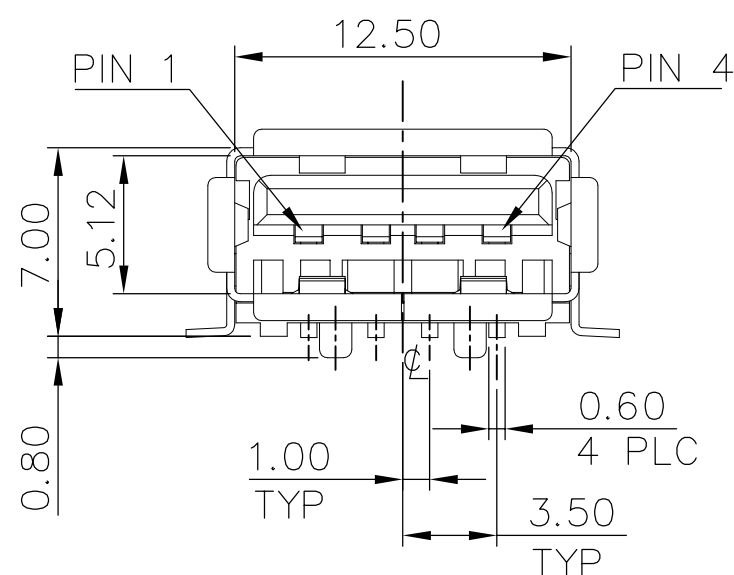
LOGO &
DATE CODE

NOTES:

- MATERIAL:
HOUSING: THERMOPLASTIC WITH 30% GF, UL 94V-0,
COLOR: (SEE TABLE).
CONTACTS: PHOSPHOR BRONZE, THICKNESS=0.25mm..
SHIELD: BRASS, THICKNESS=0.30mm.
- FINISH:
CONTACT: 0.762 μ m [30 μ "] MIN. GOLD PLATED ON CONTACT AREA.
3.048 μ m [120 μ "] MIN. BRIGHT-TIN ON SOLDER TAIL, WITH
ENTIRE CONTACT UNDERPLATED 1.27 μ m [50 μ "] MIN. NICKEL.
SHIELD: 0.762 μ m [30 μ "] MIN. NICKEL OVER 0.762 μ m [30 μ "] MIN.
- REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC.
109-201, CONDITION B.

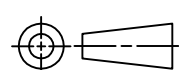


RECOMMENDED P.C.B. LAYOUT (THICKNESS=1.6mm)

(TOP VIEW) TOLERANCES: ± 0.05 

OBSOLETE	W/	BLACK	1-1734082-2
		WHITE	1-1734082-1
OBSOLETE	W/O	BLACK	1734082-2
OBSOLETE		WHITE	1734082-1
	POST	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM

MATERIAL

SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	$\pm$ -
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± 0.15
4 PLC	$\pm$ -
ANGLES	$\pm 3^\circ$

FINISH

SEE NOTE

DWN 20OCT2005

O. HU

CHK 20OCT2005

S. HSU

APVD 20OCT2005

W.J. KE

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

1.82 GRAMS

CUSTOMER DRAWING



TE Connectivity

NAME

USB CON, RCPT, ASS'Y, R/A SMT, A TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

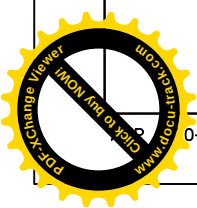
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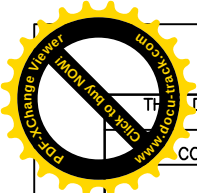
SCALE

SHEET

1 OF 4

REV B4





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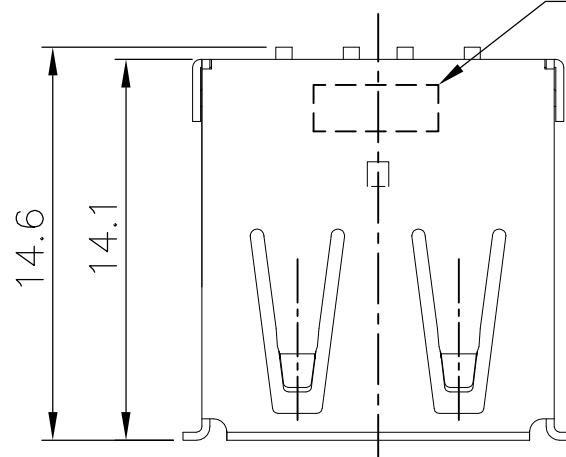
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

LOGO &
DATE CODE

NOTES:

1. MATERIAL:

HOUSING: THERMOPLASTIC WITH 30% GF, UL 94V-0, COLOR: BLACK.

CONTACTS: PHOSPHOR BRONZE, THICKNESS=0.25mm.

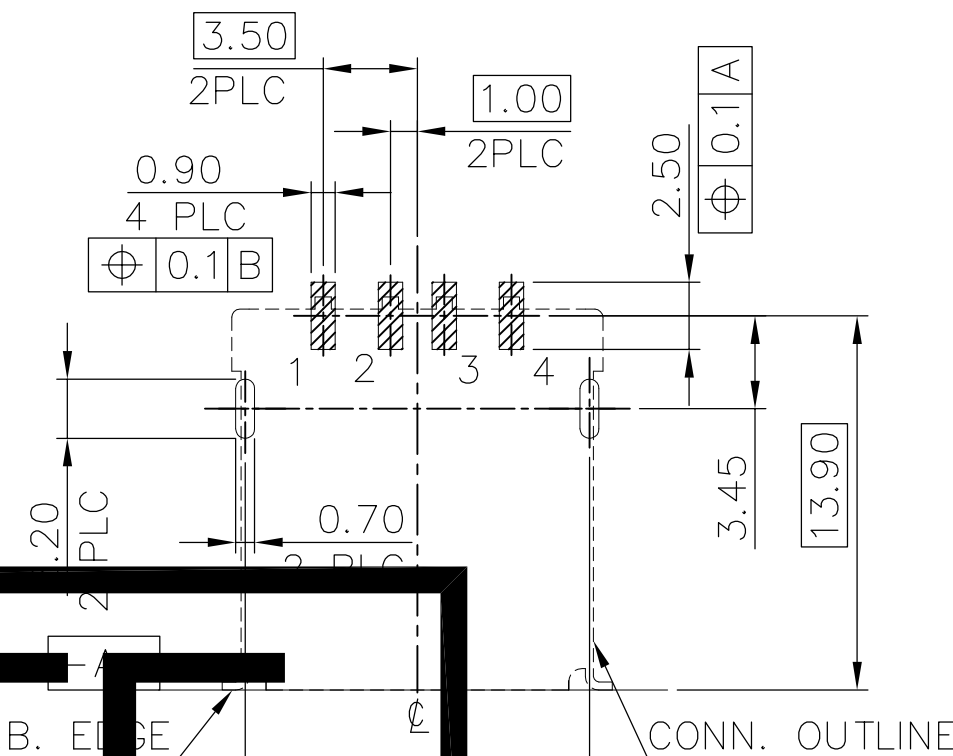
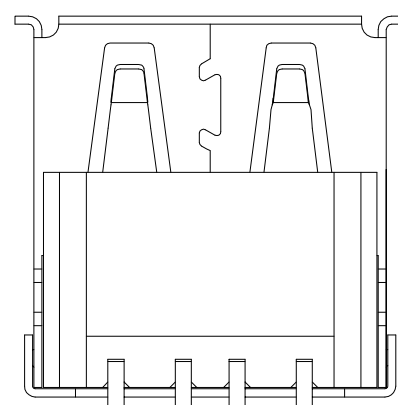
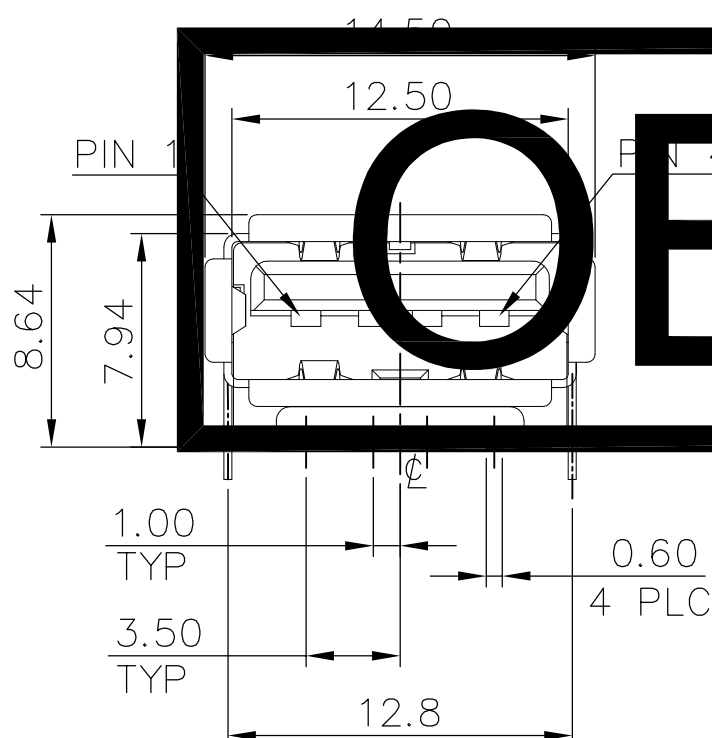
SHIELD: BRASS, THICKNESS=0.30mm.

2. FINISH:

CONTACT: 0.762 μ m [30 μ "] MIN. GOLD PLATED ON CONTACT AREA.3.048 μ m [120 μ "] MIN. BRIGHT-TIN ON SOLDER TAIL, WITHENTIRE CONTACT UNDERPLATED 1.27 μ m [50 μ "] MIN. NICKEL.SHIELD: 0.762 μ m [30 μ "] MIN. NICKEL OVER 0.762 μ m [30 μ "] MIN.

3. REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC.

109-201, CONDITION B.

RECOMMEND P.C.B LAYOUT (THICKNESS=1.6mm)
(COMPONENT SIDE) TOLERANCE ± 0.05 ALL CONTACTS
AND PEGS

2-1734082-1

PART NUMBER

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DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

USB CON, RCPT, ASS'Y, R/A SMT, A TYPE

SIZE

CAGE CODE

DRAWING NO

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A300779

C=1734082

SCALE

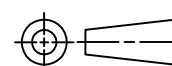
SHEET

2 OF 4

REV B4

DIMENSIONS:

MM



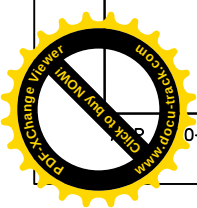
MATERIAL

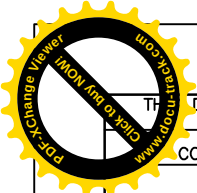
SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC $\pm -$
1 PLC ± 0.35
2 PLC ± 0.25
3 PLC ± 0.15
4 PLC $\pm -$
ANGLES $\pm 3^\circ$

FINISH

SEE NOTE





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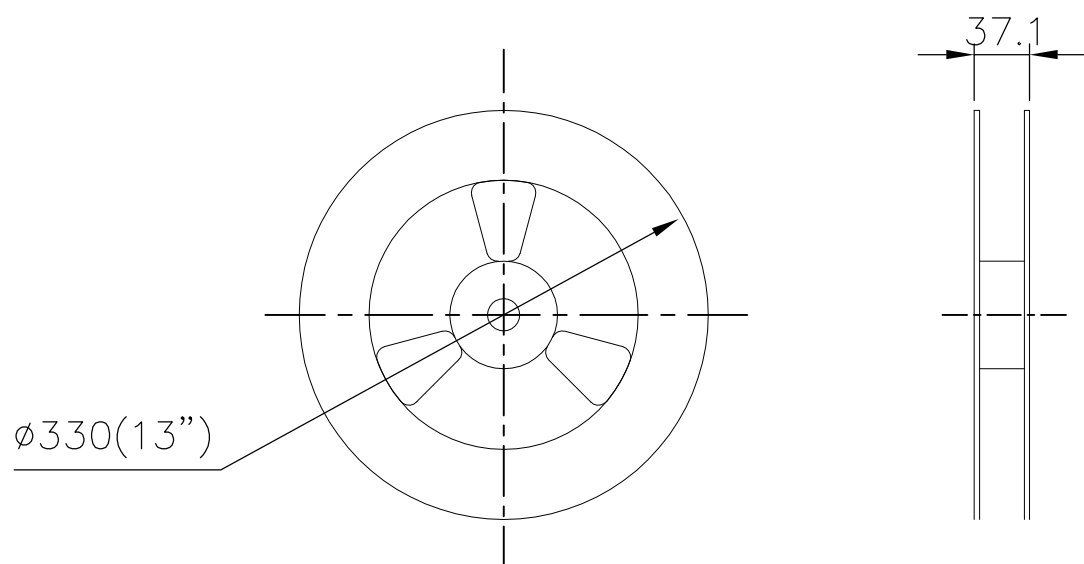
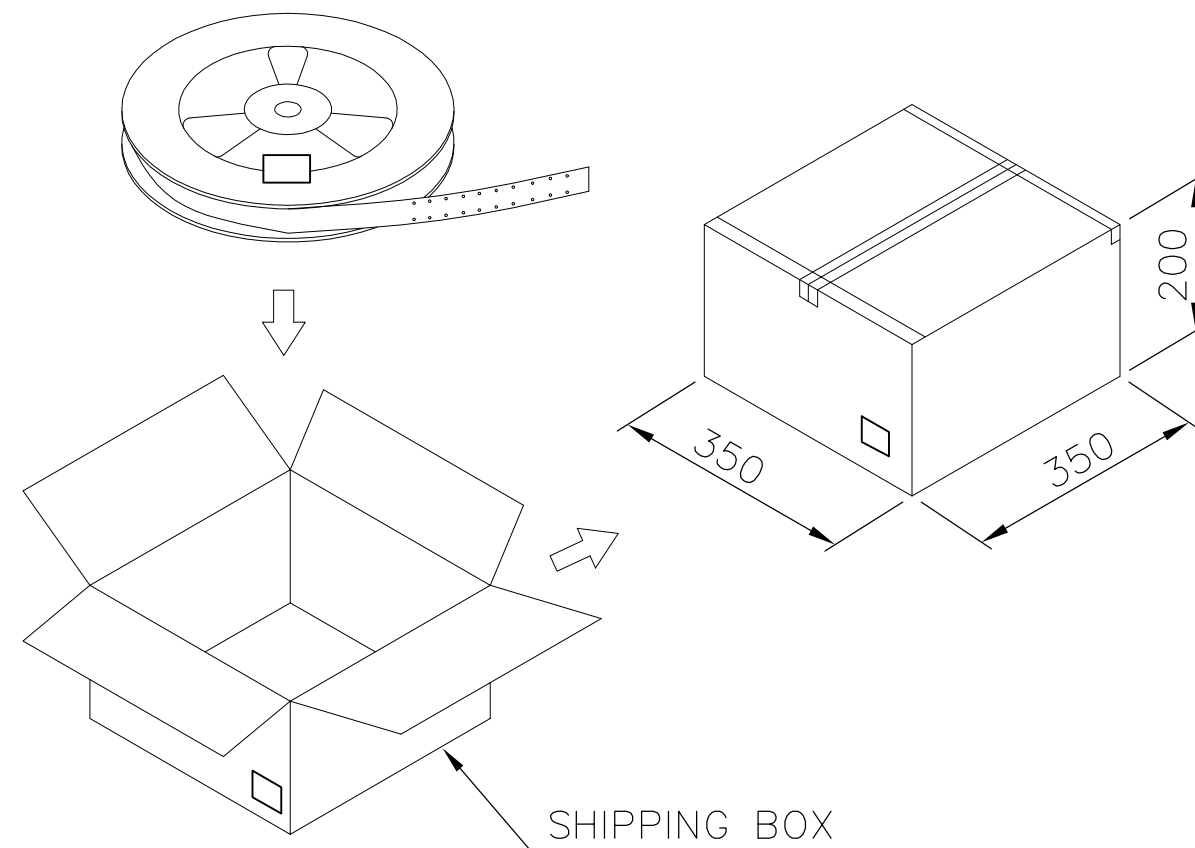
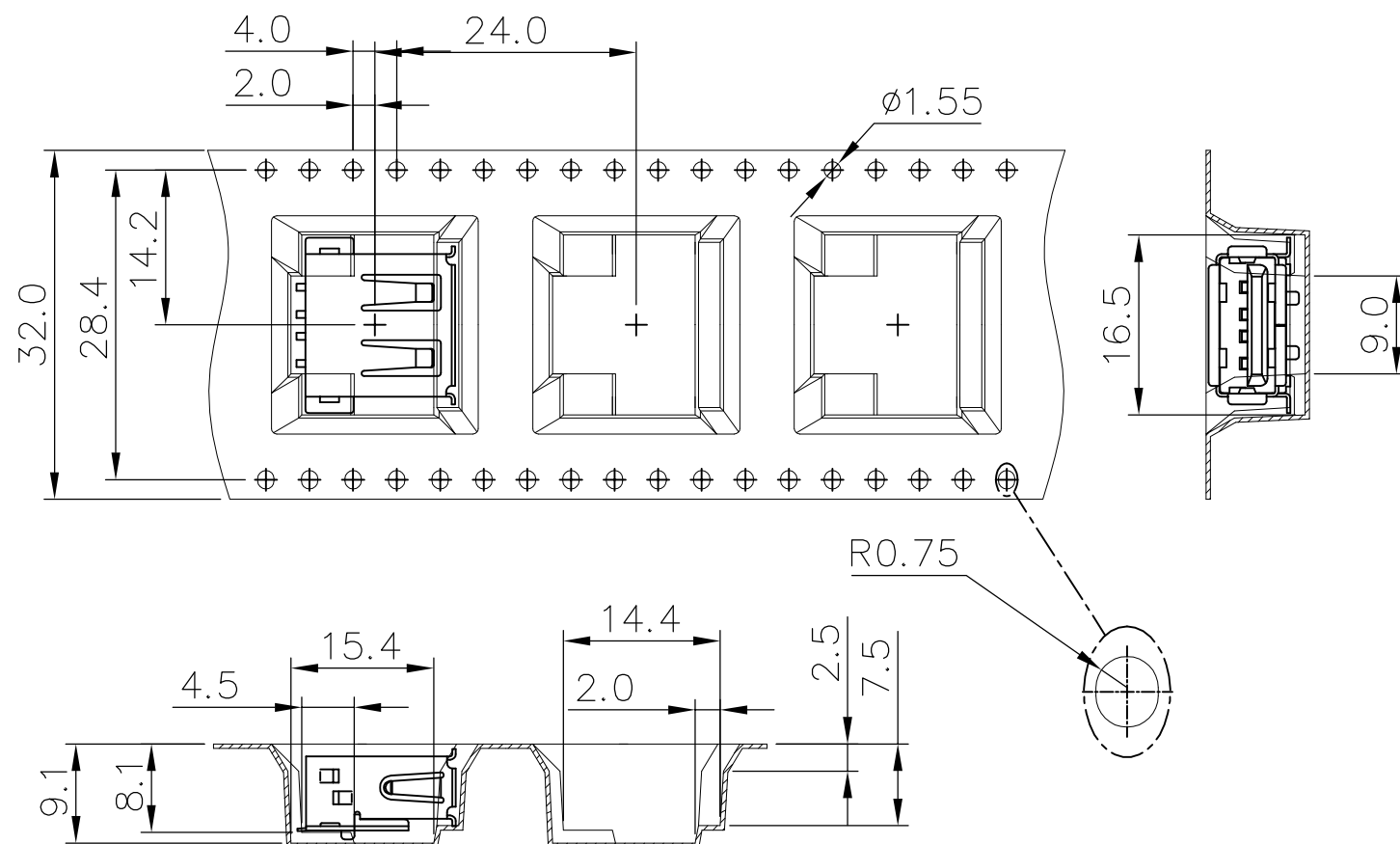
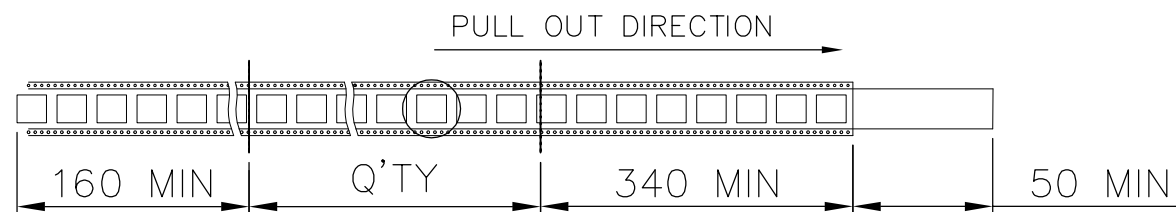
DESCRIPTION

DATE

DWN

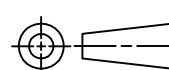
APVD

SEE SHEET 1.



300	5	1500	5.36	2.73	1-1734082-2
					1-1734082-1
					1734082-2
					1734082-1
PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

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DIMENSIONS:
MMTOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH

MATERIAL

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

USB CON, RCPT, ASS'Y, R/A SMT, A TYPE

SIZE

CAGE CODE

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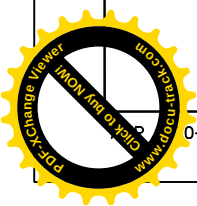
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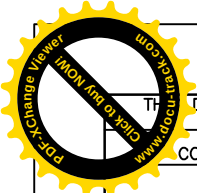
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SEE SHEET 1.

PULL OUT DIRECTION

160MIN

Q'TY

340MIN

50MIN

①

②

③

④

1.75

4.0

2.0

20.0

Ø1.50

32.0

28.4

14.2

7.33

9.05

10.25

SHIPPING BOX

350

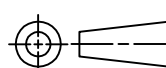
350

350

Ø330(13")

37.1

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DIMENSIONS:
MMTOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH

MATERIAL

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PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

USB CON, RCPT, ASS'Y, R/A SMT, A TYPE

SIZE

CAGE CODE

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SCALE

SHEET

4 OF 4

REV B4

0-19 REV 31MAR2000

