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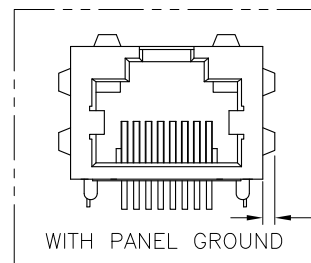
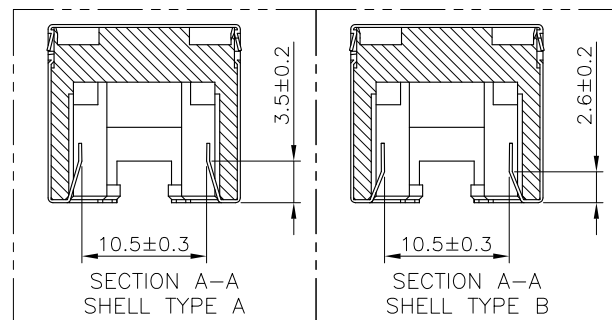
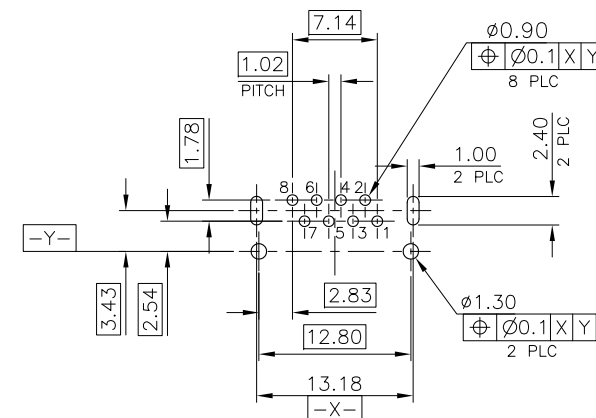
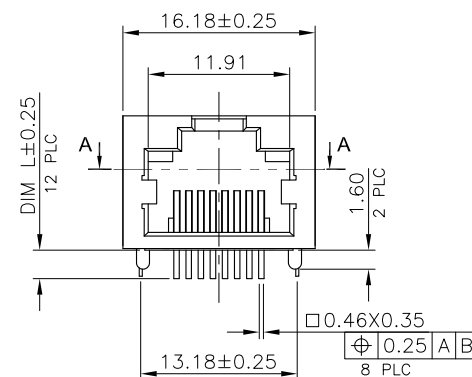
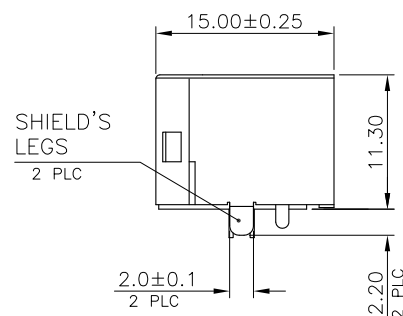
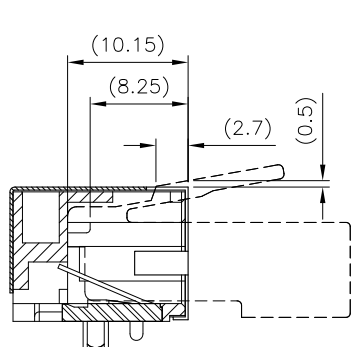
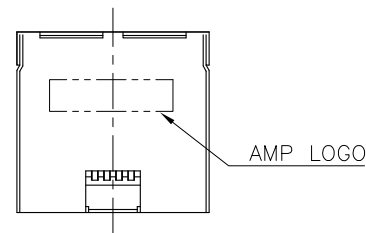
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LOC
DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
E		REVISED (ECR-12-012115) OBSOLETE PINS: -3, -8, -13, -14, -16 & -17	26OCT'12	E.L.	W.K.

0.8~2.0
6 PLC

RECOMMENDED PCB LAYOUT (THICKNESS: 1.6MM)
(DIMENSION TOLERANCE: 1 PLC: ±0.1, 2 PLC: ±0.05)

NOTE:

1. MATERIAL:

1.1 HOUSING: PA9T WITH 30% GF, UL94 V-0, BLACK COLOR.

1.2 CONTACTS: PHOSPHOR BRONZE.

1.3 SHELL: BRASS.

2. FINISH:

2.1 CONTACTS:

(SEE TABLE) GOLD PLATED ON CONTACT AREA.

GOLD FLASH ON SOLDER TAIL.

1.27µm [50u"] MIN. NICKEL UNDERPLATED OVERALL.

2.2 SHELL: 0.51µm [20u"] MIN. NICKEL PLATED.

3. WAVE SOLDER CAPABLE TO 265°C PER TYCO TEST SPEC. 109-202, CONDITION B.

4. OBSOLETE PART : OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

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DIMENSIONS:

mm



MATERIAL

SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± -
ANGLES	± 3°

FINISH

SEE NOTE

DWN

O. HU

14SEP2007

CHK

S. HOU

14SEP2007

APVD

W.J. KE

14SEP2007

PRODUCT SPEC

108-57535

APPLICATION SPEC

WEIGHT

3.5 GRAMS

CUSTOMER DRAWING

TAPE & REEL

W/O

2.2

6u"

3-1734795-2

1.5

6u"

3-1734795-1

50u"

1734795-8

30u"

1734795-7

15u"

1734795-6

6u"

1734795-5

TRAY

W/O

2.4

50u"

1734795-4

30u"

1734795-3

15u"

1734795-2

6u"

1734795-1

PACKAGE TYPE

PANEL GROUND

LED

SHELL TYPE

DIM L

MIN. GOLD THICKNESS

PART NUMBER

STE

TE Connectivity

NAME

MODULAR JACK CONNECTOR
RJ45, 8P8C, SHIELDED
TAB UP, DIP TYPE, H=11.3mm

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734795

SCALE

SHEET

1 OF 5

REV

E

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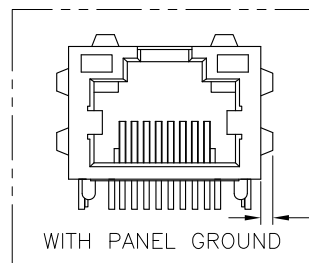
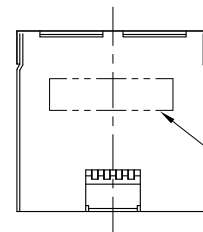
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LOC
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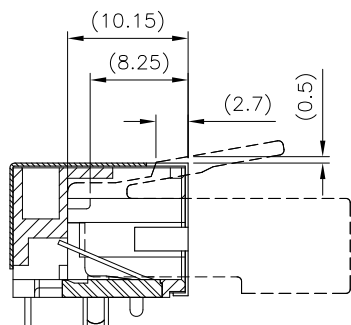
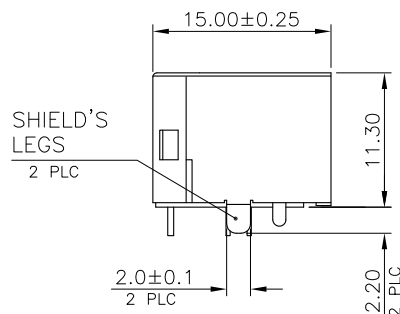
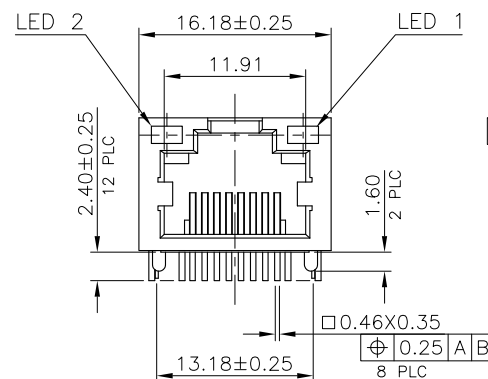
DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

0.8~2.0
6 PLC

AMP LOGO

MATING WITH RJ-45 PLUG
(REFERENCE)SHIELD'S
LEGS
2 PLC

LED 2

LED 1

0.46X0.35

Ø0.25 A B
8 PLC

13.18±0.25

1.60
2 PLC2.40±0.25
12 PLC

11.91

16.18±0.25

11.30

15.00±0.25

2.0±0.1
2 PLC2.20
2 PLC

10.15

8.25

2.7

0.5

1.02
PITCH

1.78

1.00
2 PLC2.40
2 PLC

Ø0.90

Ø0.1 X Y
12 PLC1.30
Ø0.1 X Y
2 PLC

12.80

13.18

-X-

-Y-

3.43

2.54

2.83

14.00

8.92

7.14

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2.83

14.00

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REVISIONS

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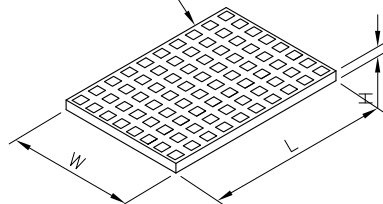
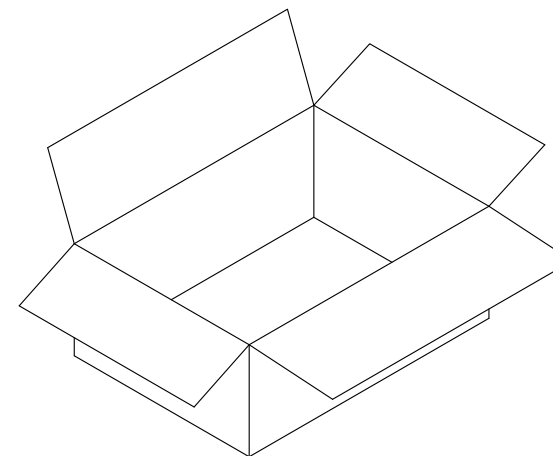
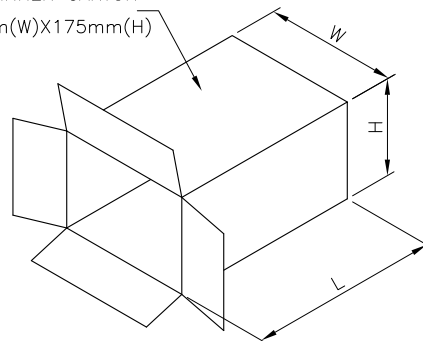
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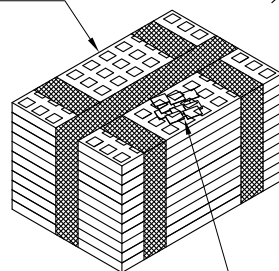
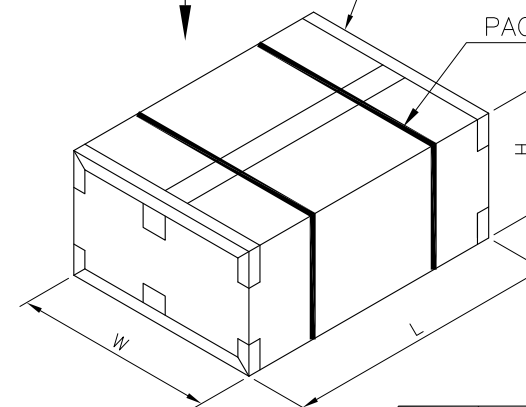
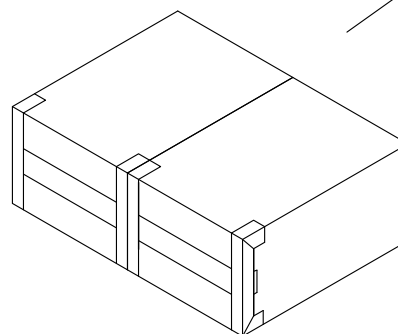
APVD

SEE SHEET 1.

TRAY
325mm(L)X216mm(W)X17.5mm(H)INNER CARTON
345mm(L)X240mm(W)X175mm(H)CARTON
500mm(L)X365mm(W)X195mm(H)

PACKAGE BEIT

TRAY (10 LAYERS)

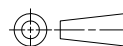
20 DESICCATING AGENTS
AT LEAST

80	800	1600	8.5	6.5	1734795-4
					1734795-3
					1734795-2
					1734795-1
PCS/ TRAY	TRAYS/ CARTON	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

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DIMENSIONS:

mm



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± .
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± .
ANGLES	± 3'

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO



TE Connectivity

MODULAR JACK CONNECTOR
RJ45, 8P8C, SHIELDED
TAB UP, DIP TYPE, H=11.3mm

A300779

C=1734795

SCALE

SHEET

3 of 5

REV

E

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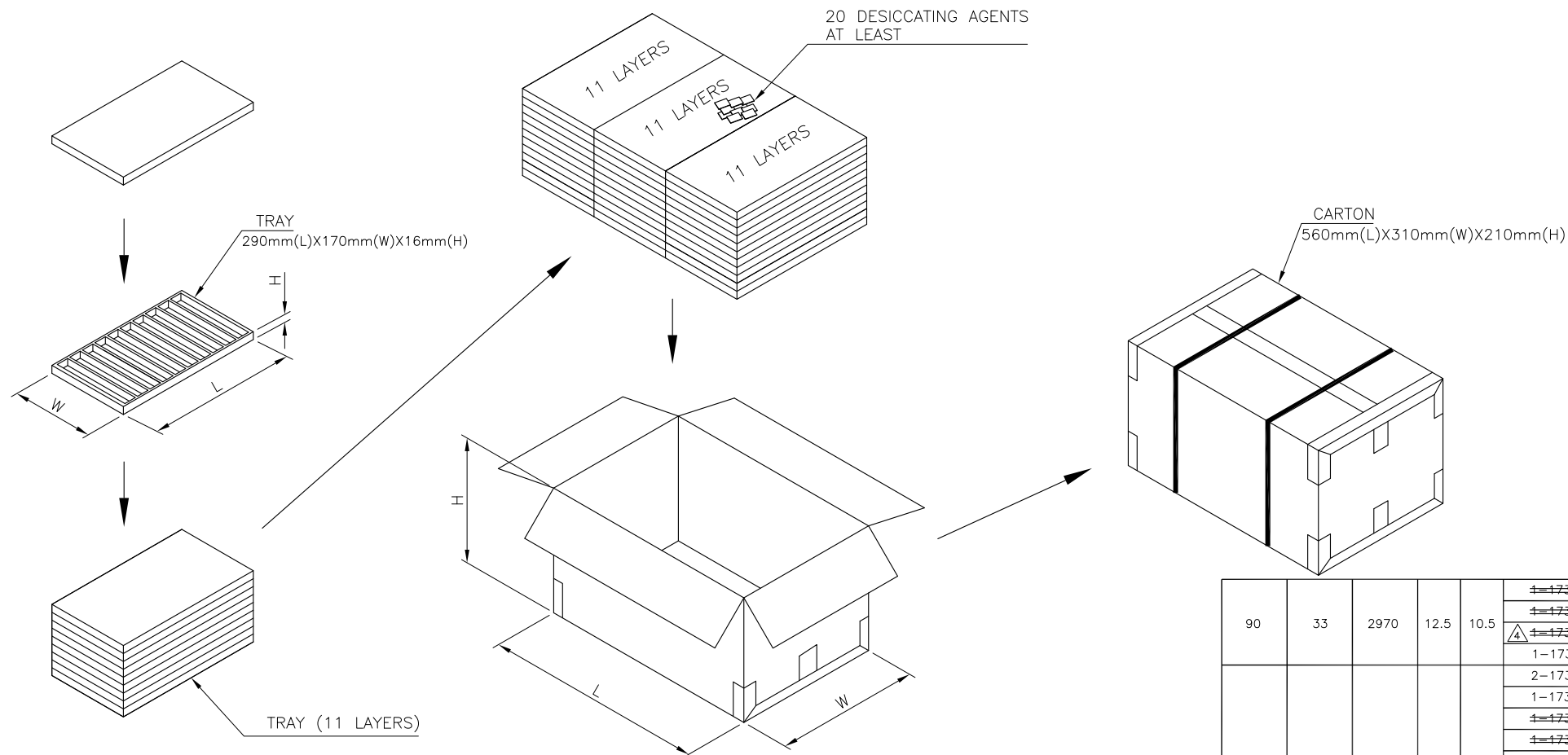
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



90	33	2970	12.5	10.5	1-1734795-4
					1-1734795-3
					1-1734795-2
					1-1734795-1
80	33	2640	11	9	2-1734795-2
					1-1734795-8
					1-1734795-7
					1-1734795-6
					1-1734795-5
					1-1734795-8
					1734795-7
					1734795-6
					1734795-5
PCS/ TRAY	TRAYS/ CARTON	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

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DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± .
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± .
ANGLES	± 3°

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

MODULAR JACK CONNECTOR
RJ45, 8P8C, SHIELDED
TAB UP, DIP TYPE, H=11.3mm

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734795

SCALE

SHEET

4 of 5

REV

E

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LOC
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DIST

REVISIONS

P

LTR

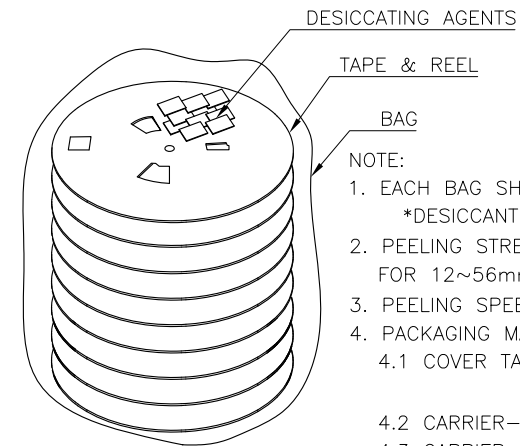
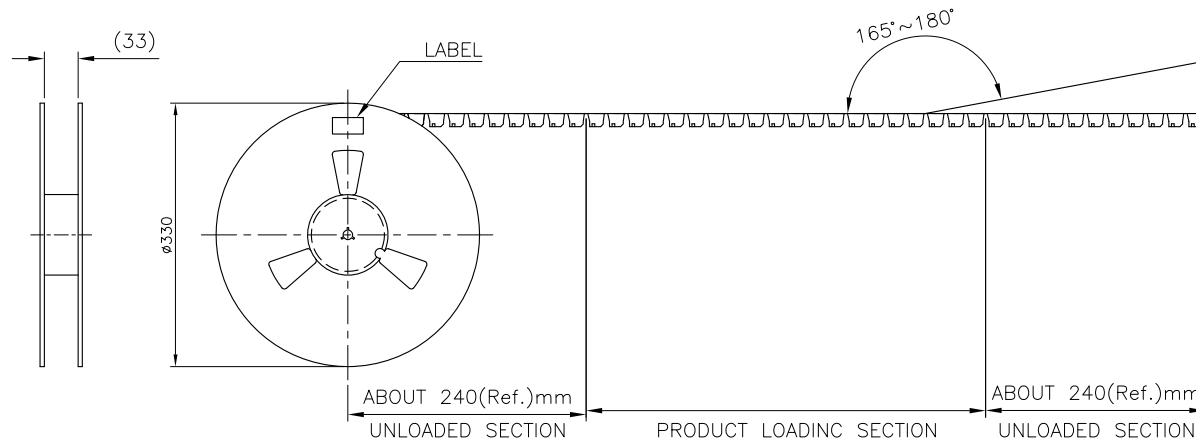
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DWN

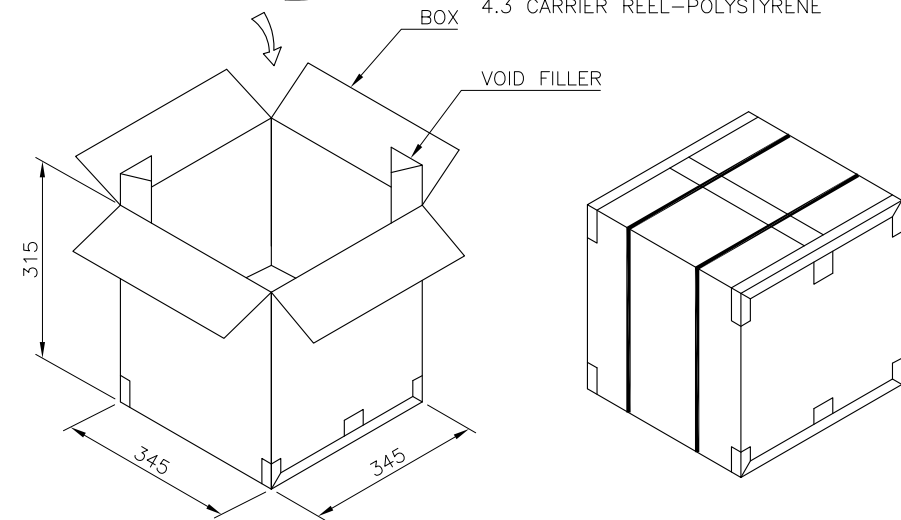
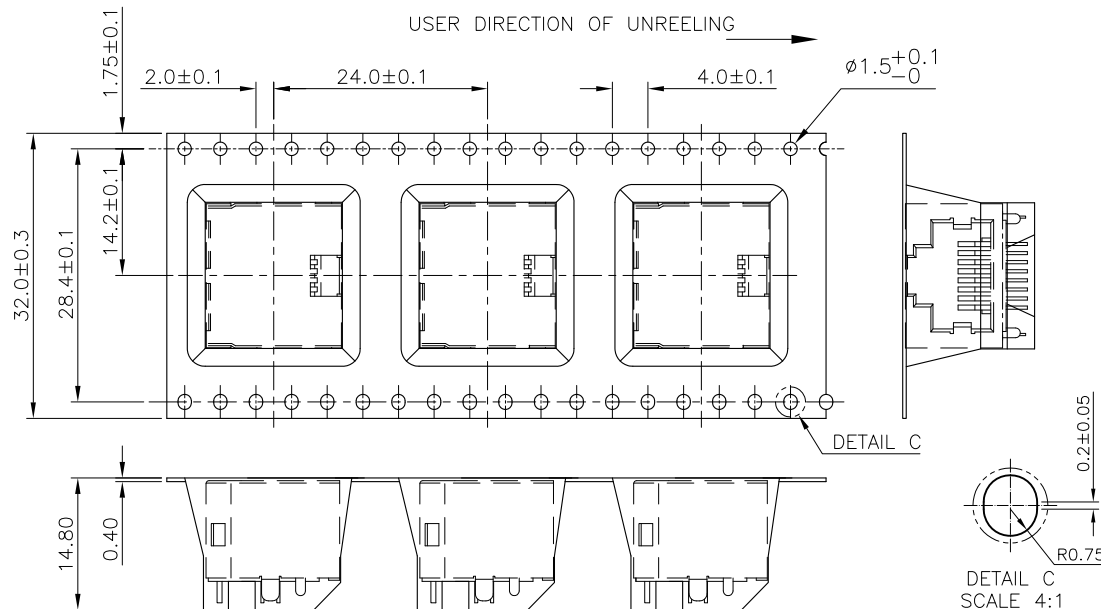
APVD

SEE SHEET 1.



NOTE:

1. EACH BAG SHALL BE INCLUDED:
*DESICCANT
2. PEELING STRENGTH: 0.1~1.3N(1~130 GRAMS)
FOR 12~56mm WIDE CARRIER TAPES
3. PEELING SPEED: 300mm/MINUTES.
4. PACKAGING MATERIAL:
 - 4.1 COVER TAPE—COMPOSITE OF POLYETHYLENE TEREPHTHALATE (PET)
 - 4.2 CARRIER—POLYSTYRENE (PS)
 - 4.3 CARRIER REEL—POLYSTYRENE



8.7 KG	5.05 KG	180	8	1440	3-1734795-2
GROSS WEIGHT	NET WEIGHT	PCS/ REEL	REEL/ BOX	PCS/ BOX	PART NUMBER
					3-1734795-1

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC	± .
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± .
ANGLES	± 3°
MATERIAL	FINISH

DWN	—
CHK	—
APVD	—
PRODUCT SPEC	—
APPLICATION SPEC	—
WEIGHT	—
CUSTOMER DRAWING	—

TE Connectivity

NAME				MODULAR JACK CONNECTOR RJ45, 8P8C, SHIELDED TAB UP, DIP TYPE, H=11.3mm			
SIZE	CAGE CODE	DRAWING NO			RESTRICTED TO		
A3	00779	C=1734795			—		
SCALE				SHEET		REV	
—				5 of 5		E	