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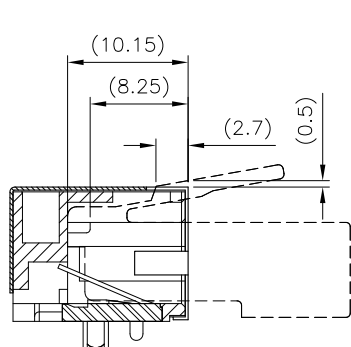
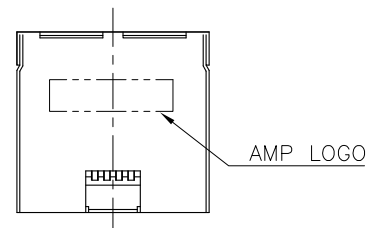
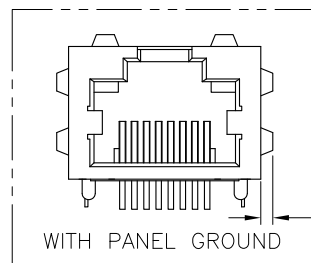
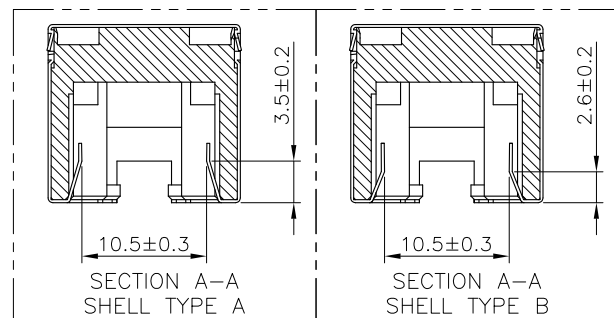
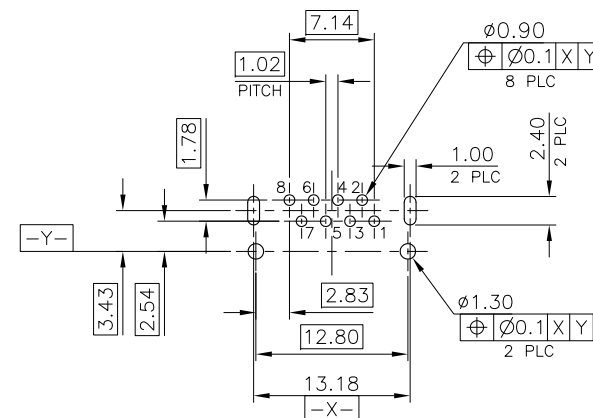
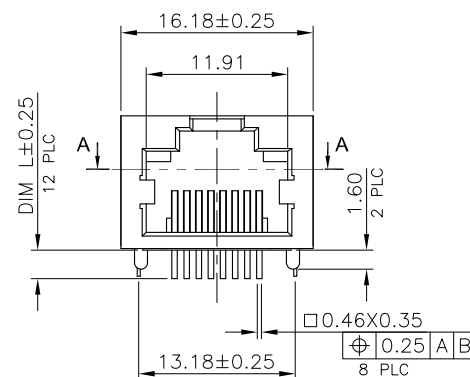
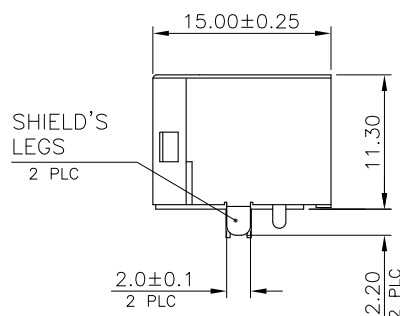
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LOC
DW

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.

MATING WITH RJ-45 PLUG
(REFERENCE)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.

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

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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 SEE NOTE	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	W/O	TYPE A	2.2	6u"	3-1734795-2
					1.5	6u"	3-1734795-1
TE	TRAY	W/ W/O			2.4	50u"	1734795-8
						30u"	1734795-7
						15u"	1734795-6
				6u"		1734795-5	
				50u"		1734795-4	
TE	W/O	TYPE B		30u"	1734795-3		
TE		TYPE A		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	REV	
			1 OF 5	E	

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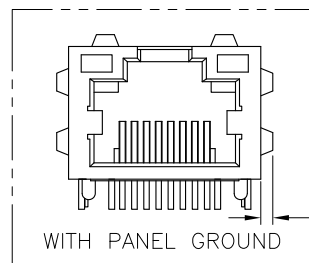
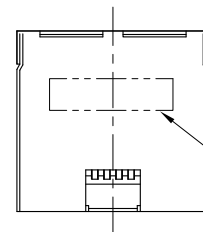
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LOC
DW

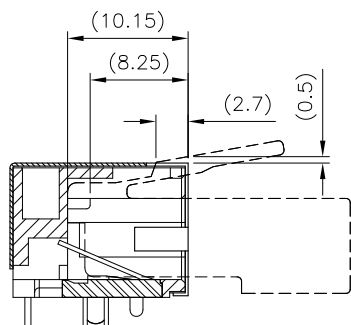
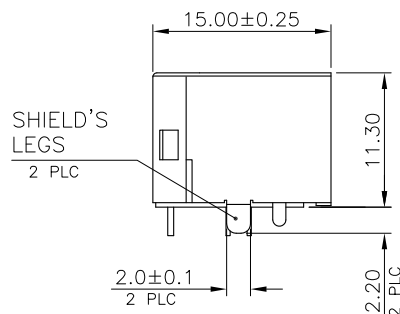
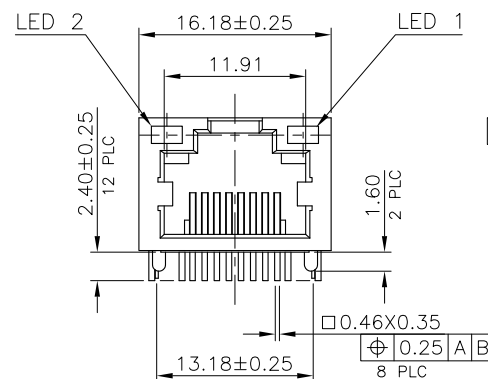
DIST

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 PLCLED 2
2.40±0.25
12 PLCLED 1
1.60
2 PLC

0.46X0.35

Ø0.25 A B
8 PLC

13.18±0.25

1.78

1.02

PITCH

Ø0.90

12 PLC

1.00

2 PLC

2.40

2 PLC

Ø1.30

Ø0.1X Y
2 PLC

13.18

-X-

12.80

2.83

3.43

2.54

9.14

-Y-

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.
- 1.4 LED LIGHT: EPOXY RESIN & STEEL

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.

2.3 LED: 1.02µm [40u"] COPPER UNDERPLATED OVERALL.

1.27µm [50u"] NICKEL OVERALL.

1.27µm [50u"] SILVER ON BONDING AREA.

2.54µm [100u"] BRIGHT-TIN ON SOLDER AREA.

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

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

		GREEN	GREEN	15u"	2-1734795-2
				50u"	1-1734795-8
				30u"	1-1734795-7
				15u"	1-1734795-6
				6u"	1-1734795-5
				50u"	1-1734795-4
				30u"	1-1734795-3
				15u"	1-1734795-2
				6u"	1-1734795-1
				MIN. GOLD THICKNESS	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
SEE NOTE	SEE NOTE

DWN	CHK	APVD	PRODUCT SPEC	APPLICATION SPEC	WEIGHT
					3.5 GRAMS
					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
		2 OF 5	E

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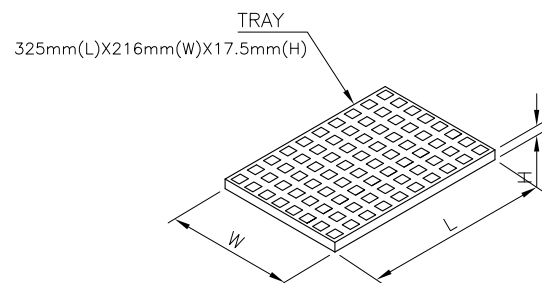
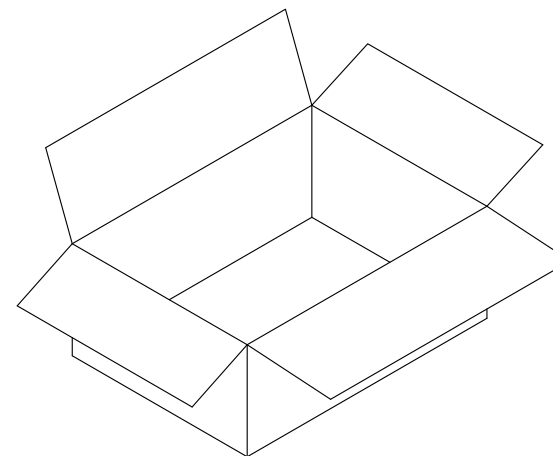
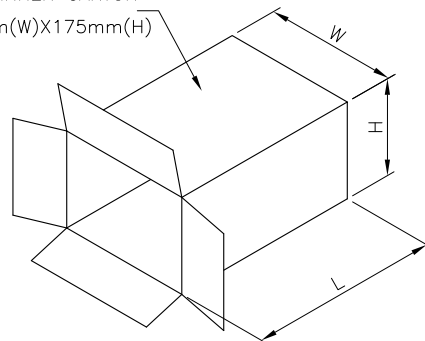
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LOC
DW

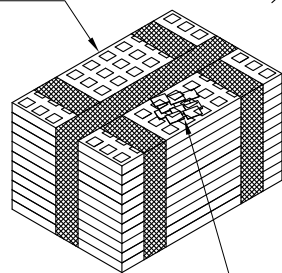
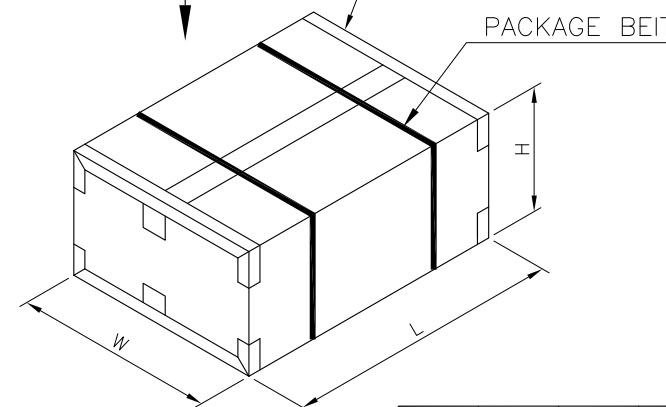
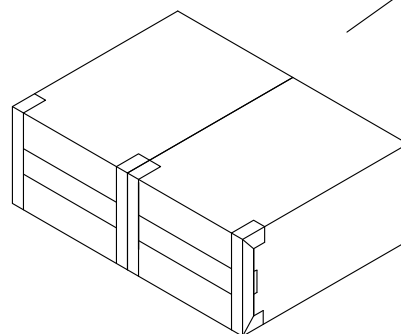
DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

INNER CARTON
345mm(L)X240mm(W)X175mm(H)CARTON
500mm(L)X365mm(W)X195mm(H)

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:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	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	-

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
-		3 of 5	E

D

D

C

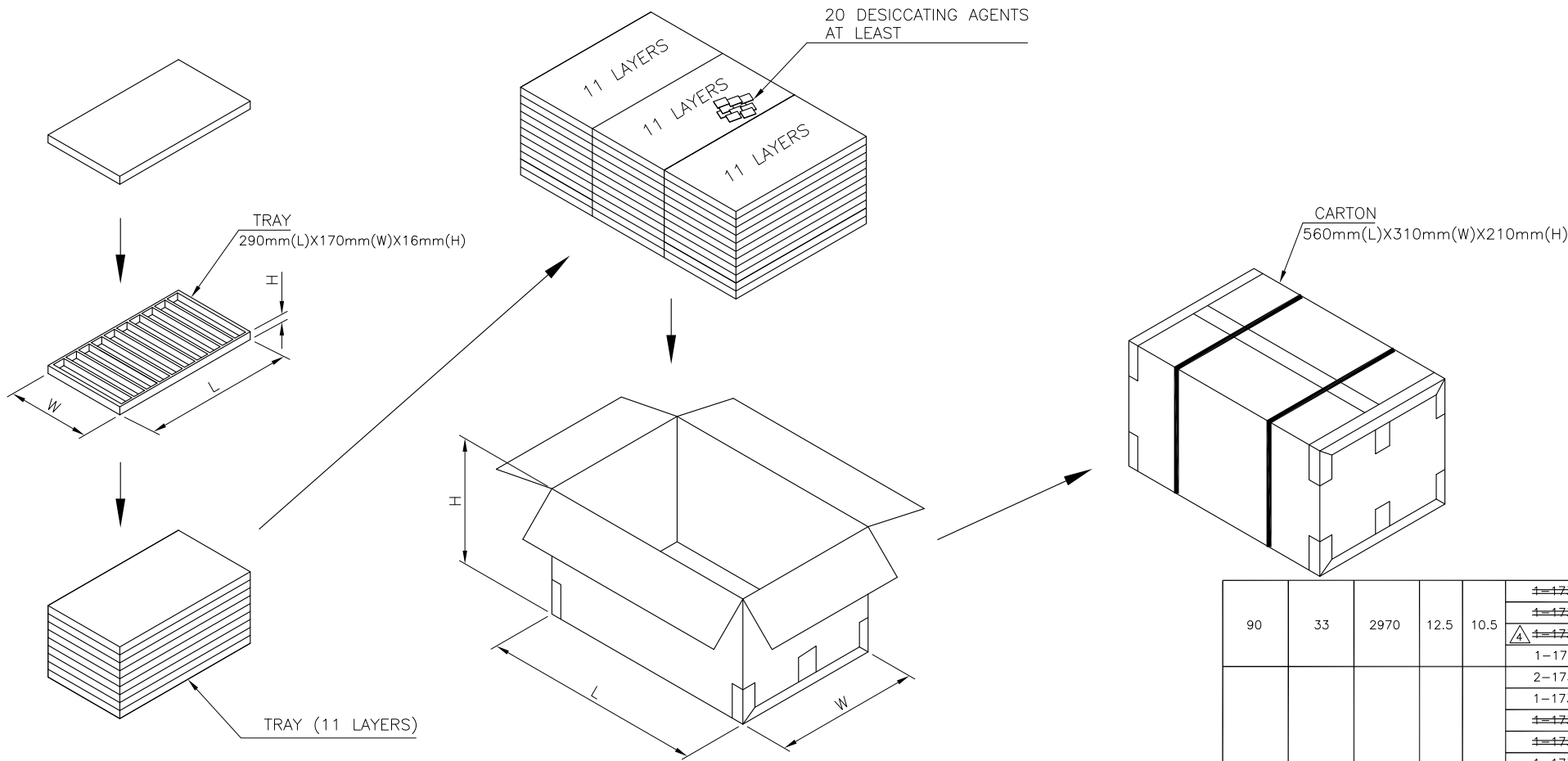
C

B

B

A

A



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
					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

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

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
DW

DIST

REVISIONS

P

LTR

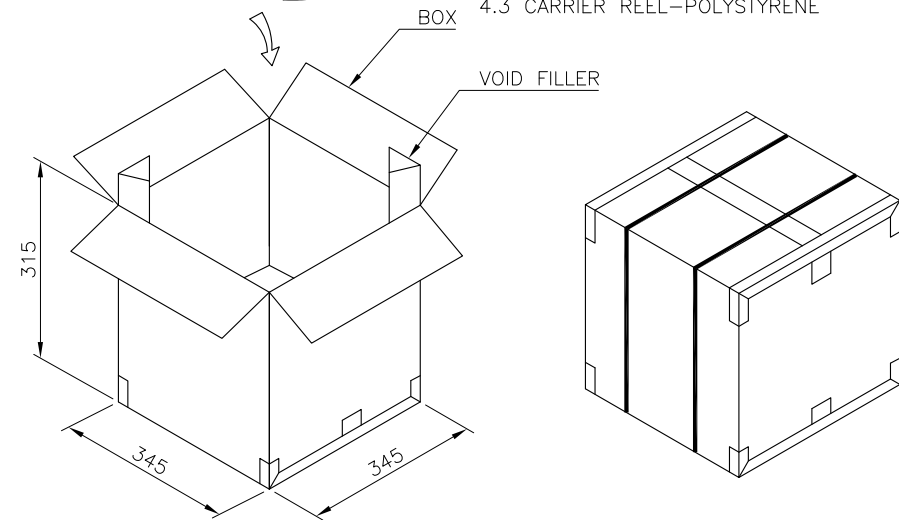
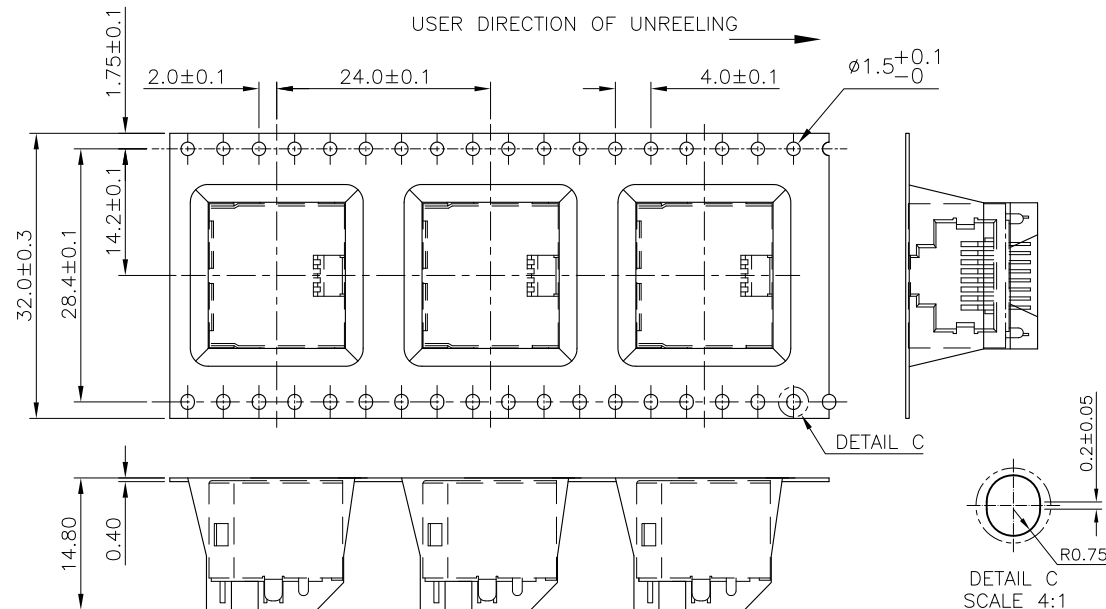
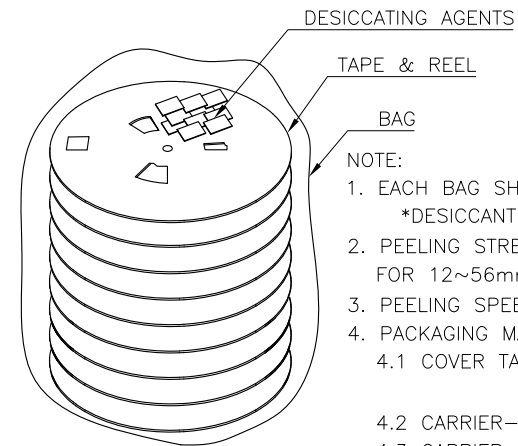
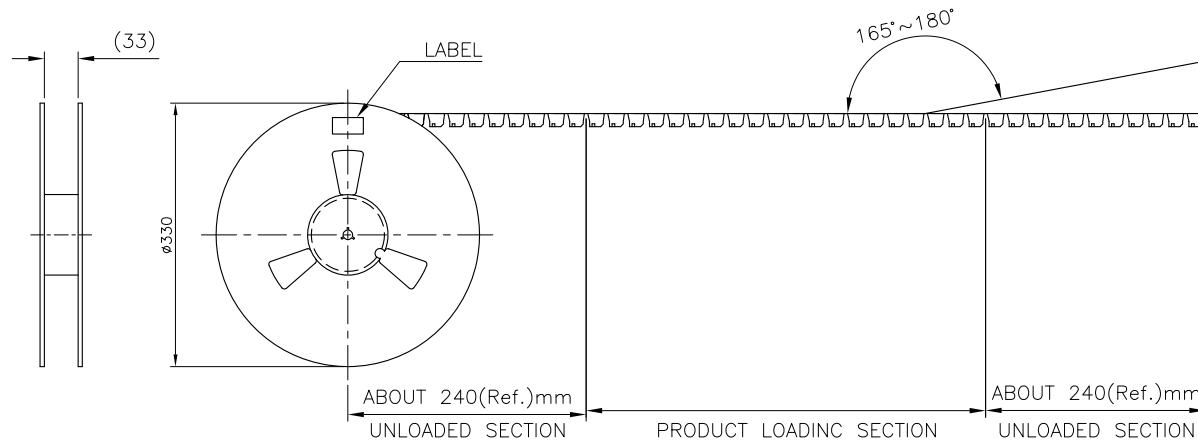
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



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

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

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

5 of 5

REV

E

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

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