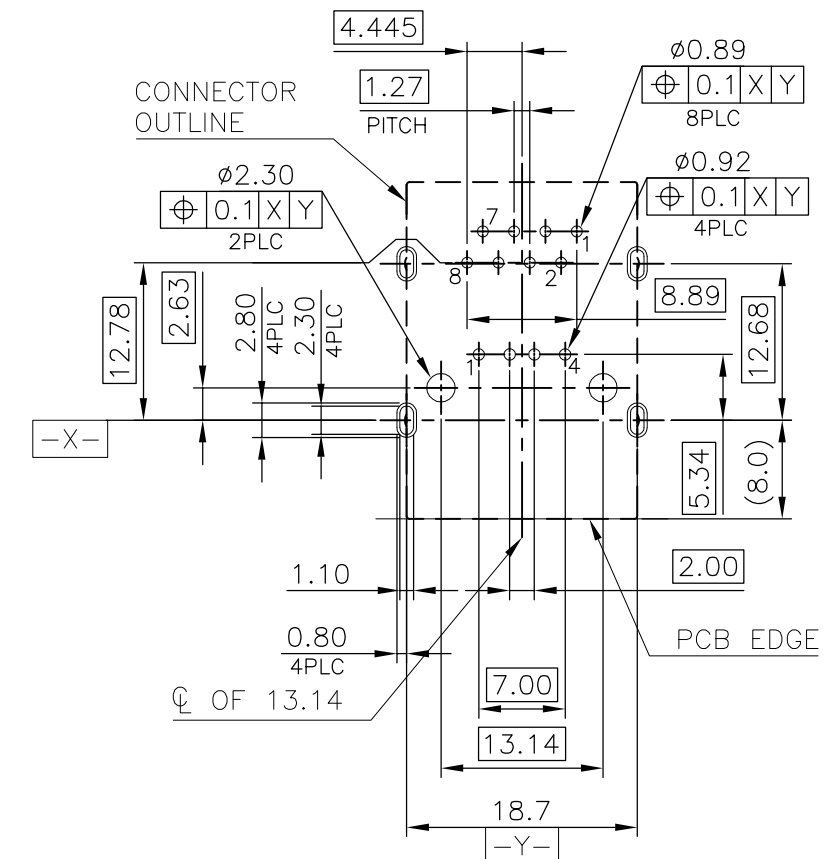
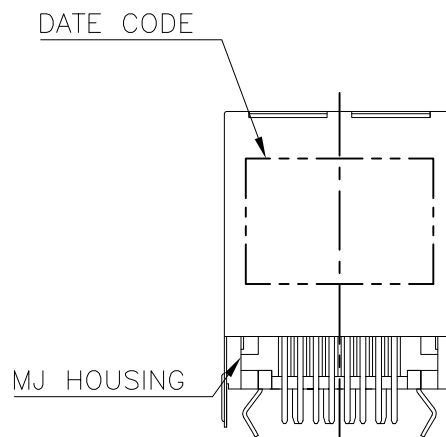
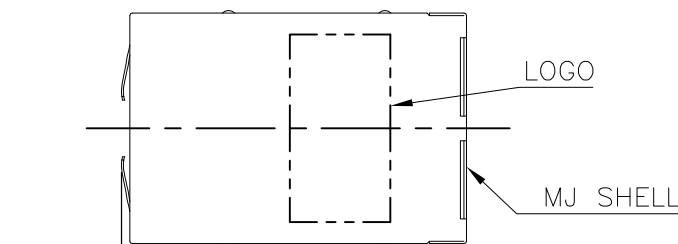
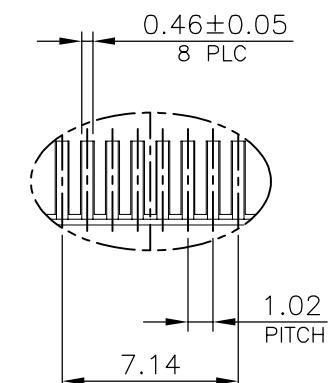
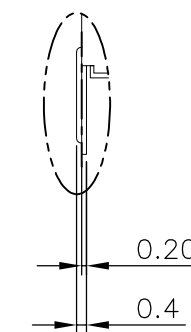
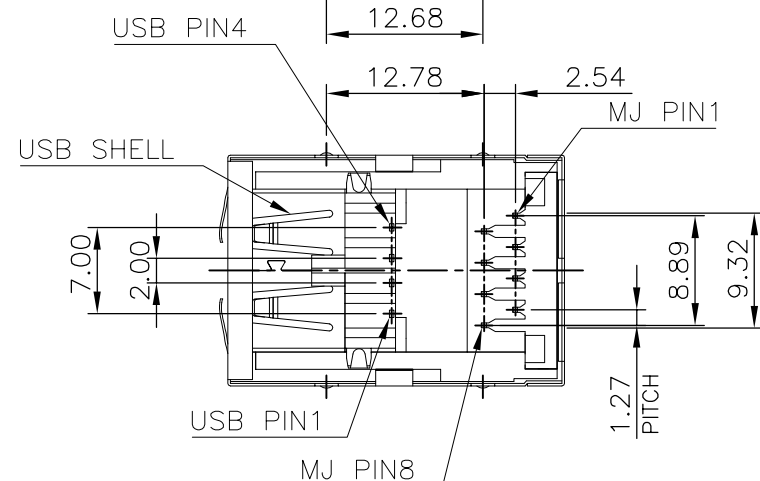




RECOMMENDED PCB LAYOUT

RECOMMENDED PCB THICKNESS: 1.6mm.
TOLERANCE: ± 0.05 (TOP VIEW)



DETAIL D
SCALE 2:1

DETAIL C
SCALE 2:1

1909119-4

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	
-----	--

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT	12.00	GRAMS
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CUSTOMER DRAWING

CUSTOMER DRAWING

DIMENSIONS:
mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	$\pm -$
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	$\pm -$
ANGLES	$\pm$

MATERIAL	
----------	--

SEE NOTE

SEE NOTE



TE Connectivity

NAME

MODULAR JACK CONNECTOR OVER USB CONNECTOR
STACKED, DIP TYPE

SIZE

CAGE CODE	
-----------	--

DRAWING NO

RESTRICTED TO

A.3 00779 ©-1909119

SCALE

SHEET

REV

4

3

2

1

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

D

D

C

C

B

B

A

A

NOTE:

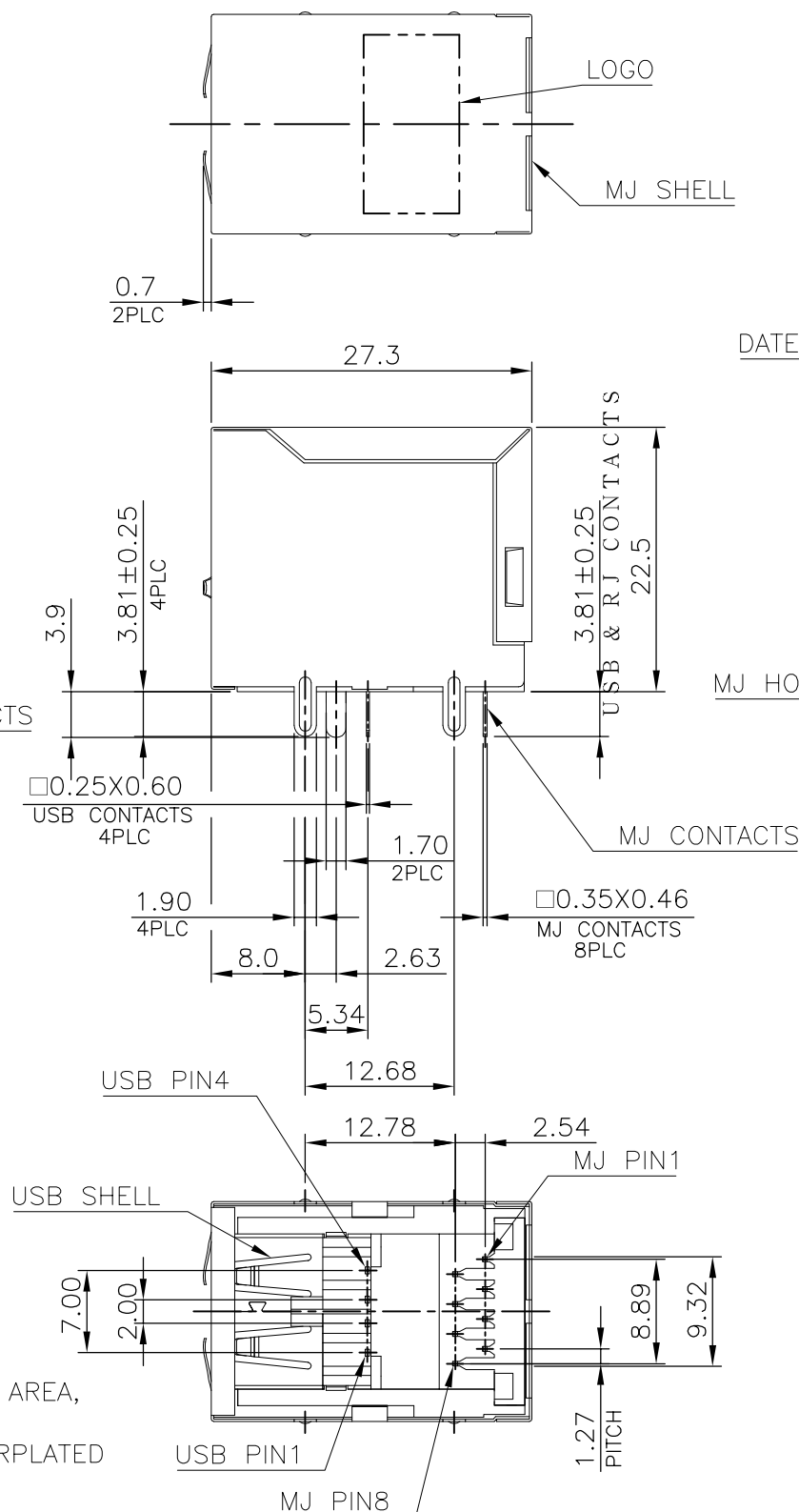
1. MATERIAL:

- 1.1 MJ HOUSING: PA9T, WITH 30% GF,
UL 94V-0, BLACK COLOR.
- 1.2 MJ CONTACTS: PHOSPHOR BRONZE.
- 1.3 MJ SHELL: BRASS.
- 1.4 USB HOUSING: PA9T, WITH 30% GF, UL94V-0,
BLACK COLOR.
- 1.5 USB CONTACTS: BRASS.
- 1.6 USB SHELL: SPCC.

2. FINISH:

- 2.1 MJ CONTACTS: GOLD FLASH PLATED ON CONTACT AREA,
GOLD FLASH ON SOLDER TAIL,
1.27um [50u"] MIN. NICKEL UNDERPLATED
OVERALL.
- 2.2 MJ SHELL: 0.508um [20u"] MIN. NICKEL PLATED.
- 2.3 USB CONTACTS: 0.762um [30u"] MIN. GOLD PLATED ON CONTACT AREA,
2.54um [100u"] MIN. BRIGHT TIN PLATED ON SOLDER TAIL,
1.27um [50u"] MIN. NICKEL UNDERPLATED OVERALL.
- 2.4 USB SHELL: 2.032um [80u"] MIN. NICKEL PLATED.

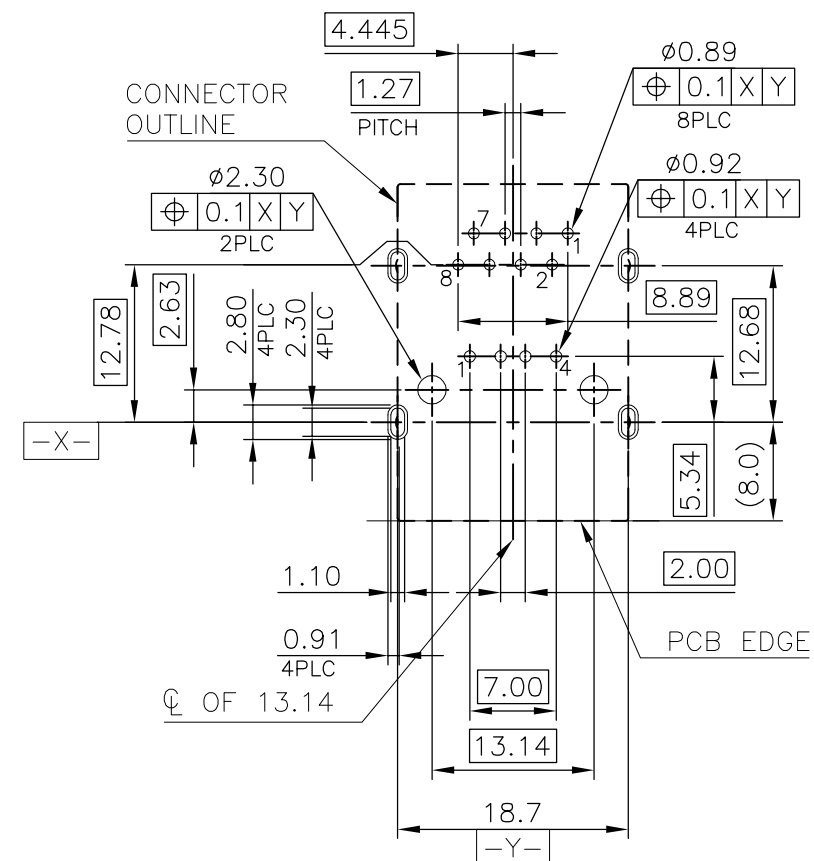
3. REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION A.



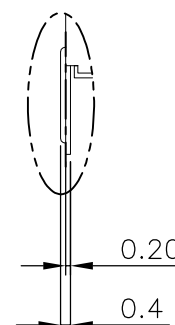
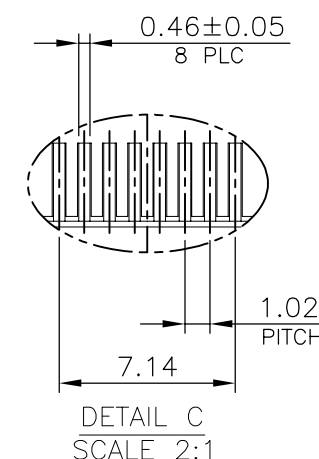
DATE CODE

MJ HOUSING

MJ CONTACTS

DETAIL D
SCALE 2:1

RECOMMENDED PCB LAYOUT

RECOMMENDED PCB THICKNESS: 3.0mm.
TOLERANCE: ±0.05 (TOP VIEW)

2-1909119-4

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC



TE Connectivity

NAME

MODULAR JACK CONNECTOR OVER USB CONNECTOR
STACKED, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779C-1909119

WEIGHT 13.06 GRAMS

CUSTOMER DRAWING

SCALE

SHEET

4 OF 6

REV

C

4

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2

1

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LOC

DIST

REVISIONS

DW

P

LTR

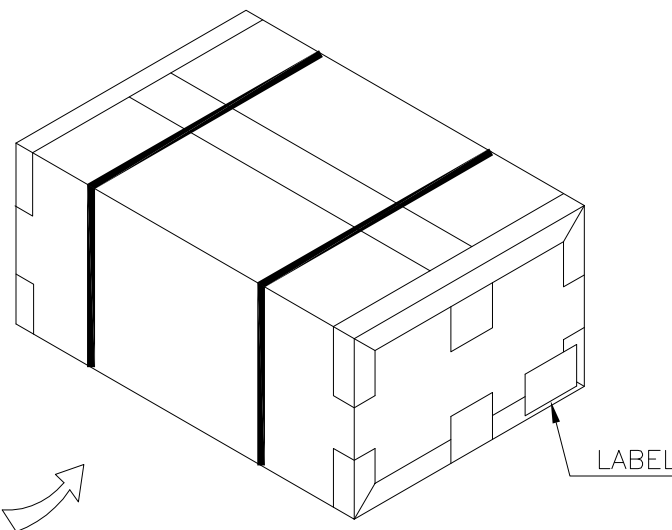
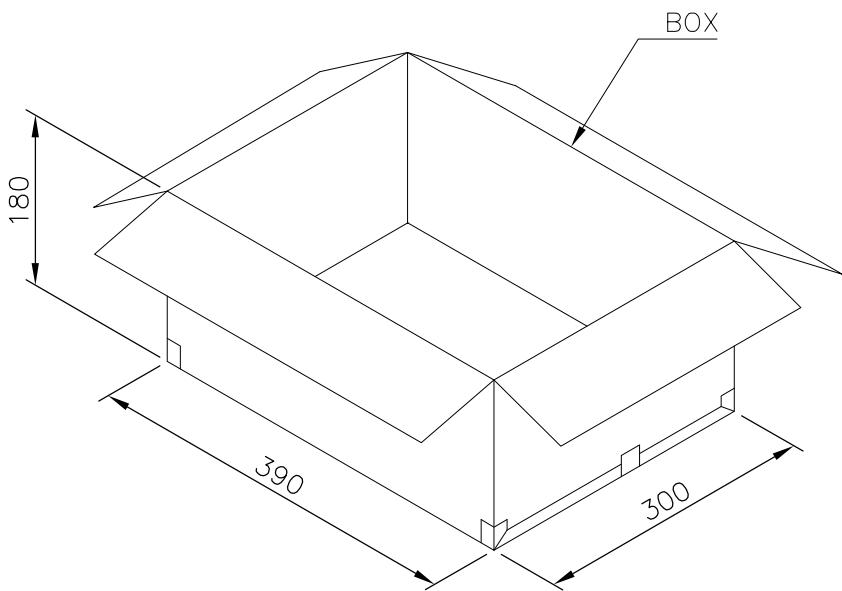
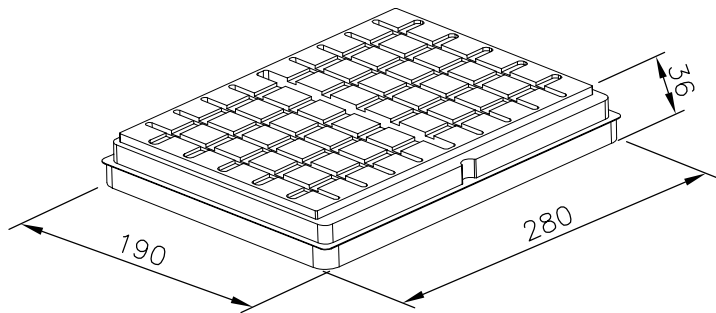
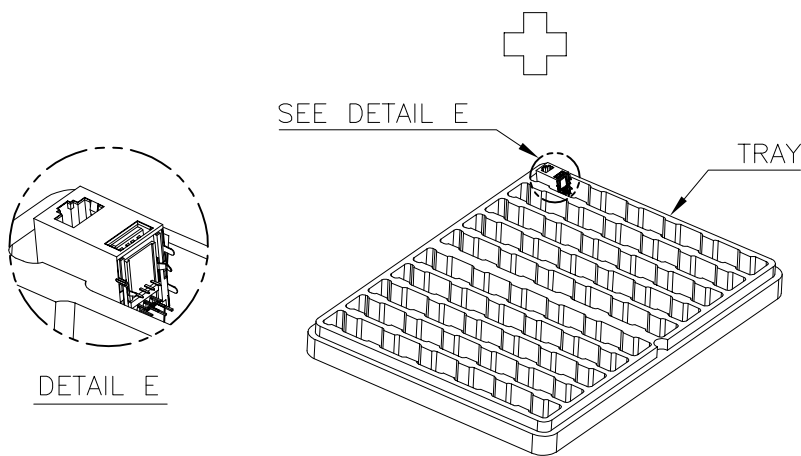
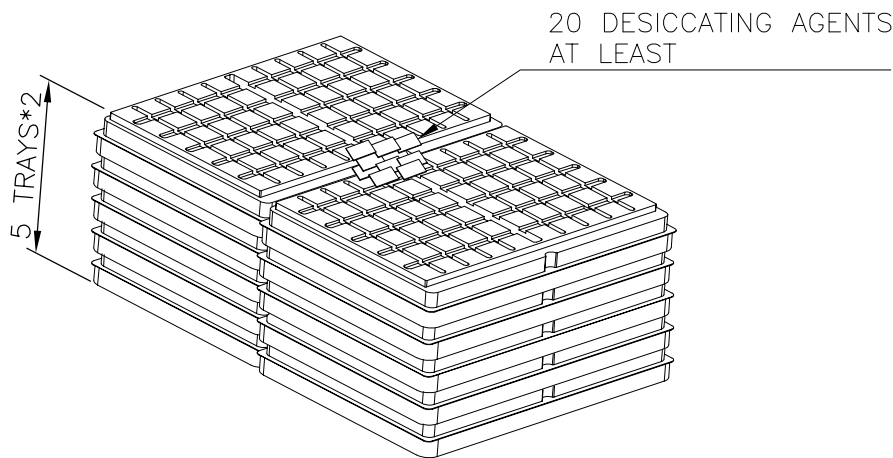
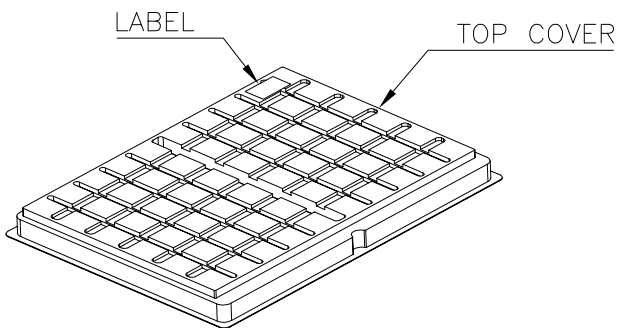
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



NOTE:

1. MATERIAL:

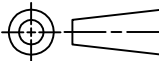
1.1 TRAY & TOP COVER: PET.

1.2 BOX: CORRUGATED PAPER.

2. EACH BAG SHALL BE INCLUDED:

*DESICCANT

9.10KG	7.10KG	50	10	500	1909119-1
GROSS WEIGHT	NET WEIGHT	PCS/ TRAY	TRAY/ BOX	PCS/ BOX	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity		
DIMENSIONS: mm		CHK			
		APVD	NAME		
		PRODUCT SPEC	MODULAR JACK CONNECTOR OVER USB CONNECTOR STACKED, DIP TYPE		
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
		WEIGHT	A3	00779	C=1909119
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CUSTOMER DRAWING	SCALE	SHEET	REV
0 PLC ± -				5 OF 6	C
1 PLC ± 0.3					
2 PLC ± 0.2					
3 PLC ± 0.15					
4 PLC ± -					
ANGLES ± 3°					
FINISH					

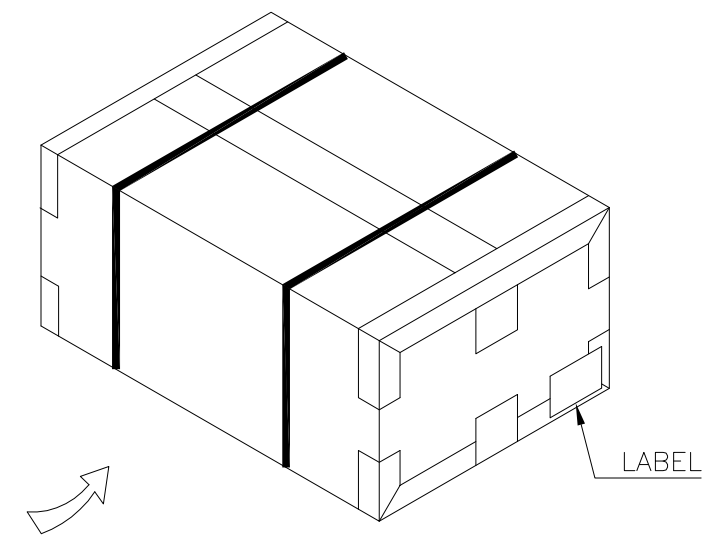
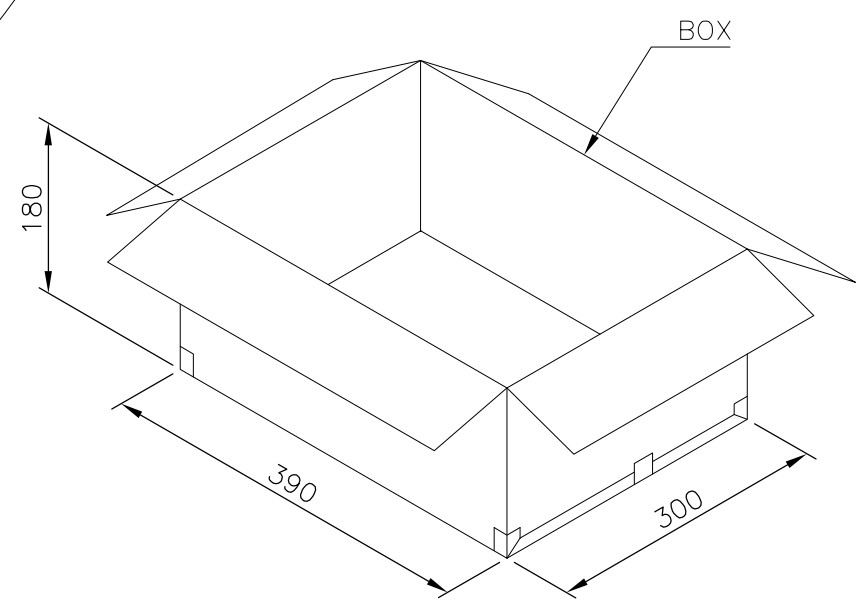
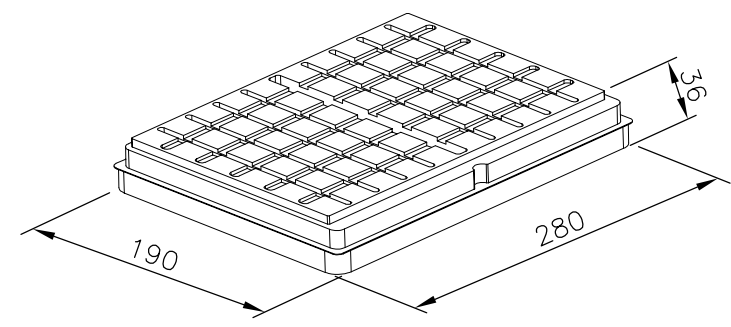
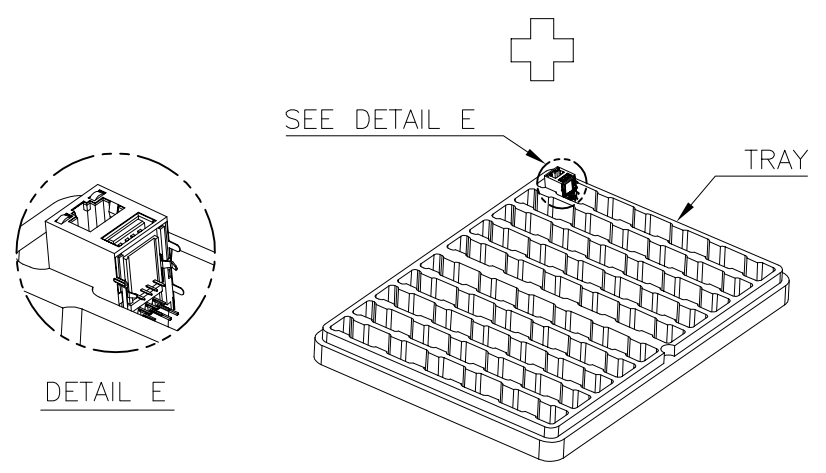
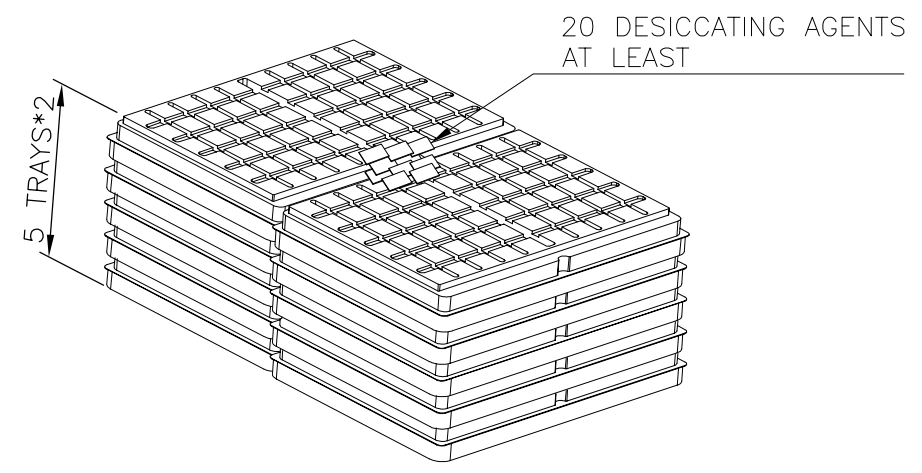
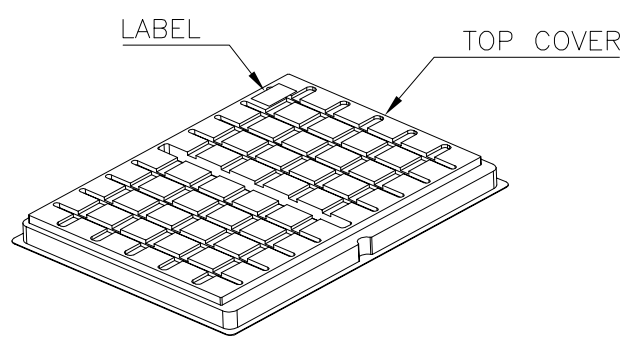
4

3

2

1

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	APVD
DW				SEE SHEET 1.		



8.60 KG	6.55 KG	50	10	500	2-1909119-4
8.60 KG	6.55 KG	50	10	500	1-1909119-4
8.00 KG	6.05 KG	50	10	500	1909119-4
GROSS WEIGHT	NET WEIGHT	PCS/ TRAY	TRAY/ BOX	PCS/ BOX	PART NUMBER

NOTE:
1. MATERIAL:
1.1 TRAY & TOP COVER: PET.
1.2 BOX: CORRUGATED PAPER.
2. EACH BAG SHALL BE INCLUDED:
*DESICCANT

THIS DRAWING IS A CONTROLLED DOCUMENT.

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 OVER USB CONNECTOR STACKED, DIP TYPE

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-1909119

RESTRICTED TO

SCALE
—

SHEET
6 OF 6

REV
C