

4

3

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LOC
DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
B		REVISED PER ECN-22-168605	17AUG2022	AK	SZ

NOTE:

1. MATERIAL:

HOUSING: THERMOPLASTIC (SEE TABLE), UL 94V-0.
COLOR:(SEE TABLE).

CONTACT: PHOSPHOR BRONZE, THICKNESS=0.25mm.

SHELL: PHOSPHOR BRONZE THICKNESS: 0.30mm.

BACK SHELL: STAINLESS STEEL, THICKNESS: 0.30mm.

2. FINISH:

CONTACTS: GOLD FLASH OVER

30u" MIN. PALLADIUM-NICKEL PLATED ON CONTACT AREA,

100u" MIN. MATTE-TIN ON SOLDER TAILS,

50u" MIN. NICKEL UNDERPLATED ALL OVER.

SHELL: 100u" MIN. BRIGHT TIN OVER 50u" MIN. NICKEL UNDERPLATED.

③ WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202,

CONDITION B,

④ REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201,

CONDITION B,

LOGO

12.0

$\phi 2.3 \pm 0.08$
 $\phi 0.1$ (2 PLC)
-A-

$\phi 0.92 \pm 0.08$ (4 PLC)
 $\phi 0.1$ (A B C)

2.5 TYP

10.28 Max.

4.77

12.04

2.71

4.71

X.XX

X.XX

-B-

-X-

-Y-

(FRONT EDGE OF CONNECTOR)

RECOMMENDED PCB LAYOUT (TOLERANCE: ± 0.05)

0.60
4 PLC

12.04

15.1

16.3

10.62

0.38

3.72

2.91

2.71

10.28

4.71

PC BOARD

8.45

5.6

CL OF 3.67

45°

3.18

7.78

0.8

3.67 ± 0.08

2.50

④	HIGH TEMP, THERMOPLASTIC	NATURAL/WHITE	4-1734376-8
③	THERMOPLASTIC	WHITE	4-1734376-7
SOLDERING PROCESS	HOUSING MATERIAL	COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± 0.38
1 PLC	± 0.25
2 PLC	± 0.13
3 PLC	± 0.05
4 PLC	$\pm -$
ANGLES	$\pm -$

MATERIAL

SEE NOTE

FINISH

SEE NOTE

DWN O. HU 01JUN2005

CHK S. HOU 01JUN2005

APVD W.J. KE 01JUN2005

PRODUCT SPEC

APPLICATION SPEC

108-57538

WEIGHT 3.89 GRAMS

CUSTOMER DRAWING

SCALE

SHEET 1 OF 2

REV B

UBS CONN, SERIES B, A4P, R/A,
THRU HOLE, W/ BACK SHELL

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734376

-

-

-

-

1470-19 (1/08)

4

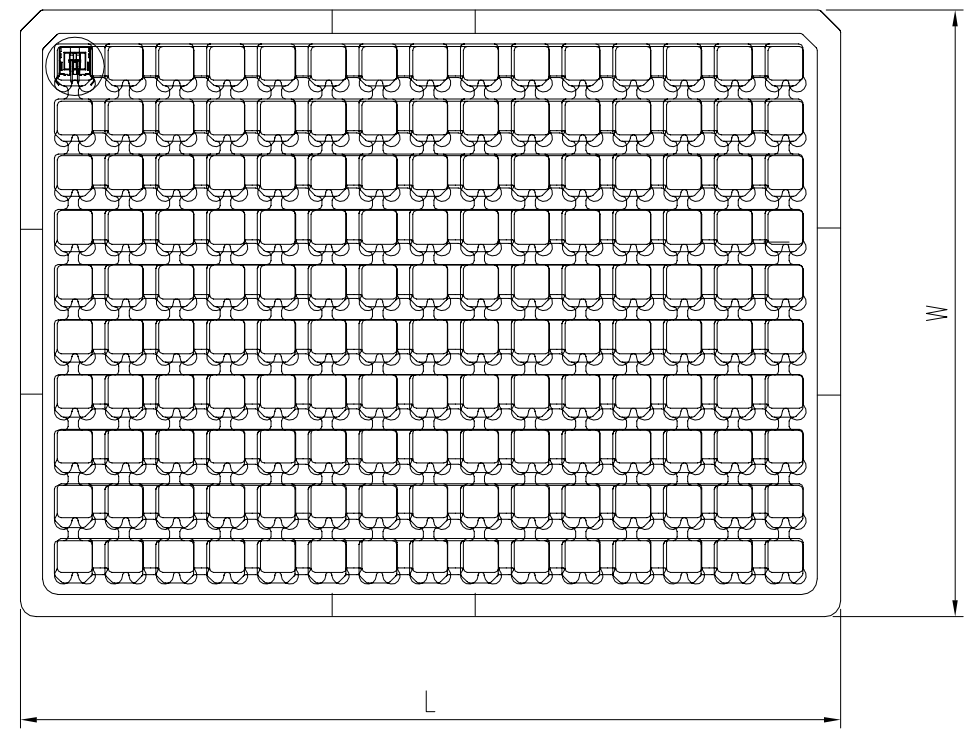
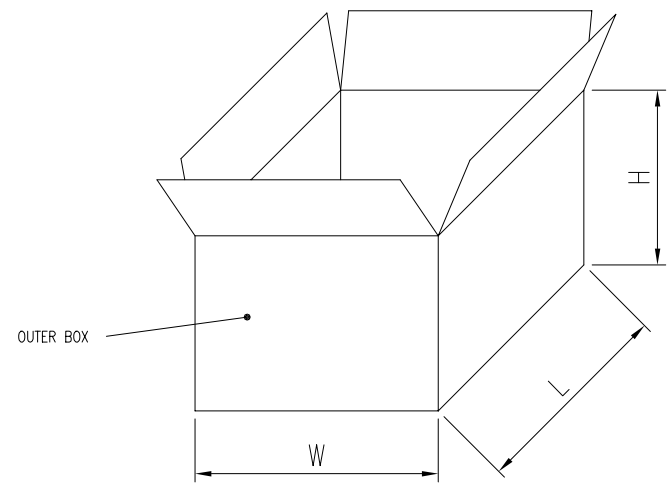
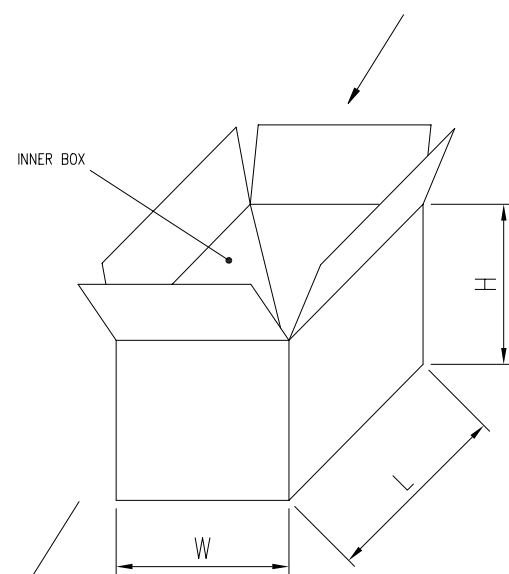
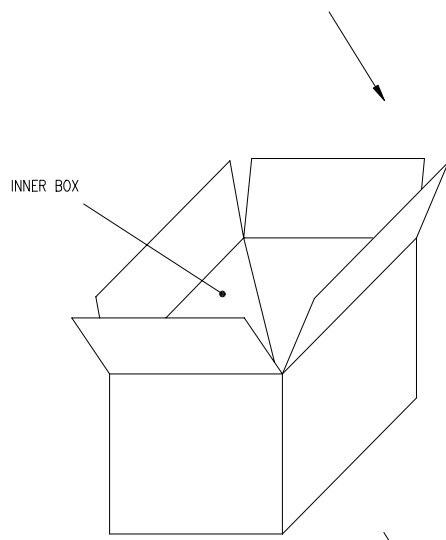
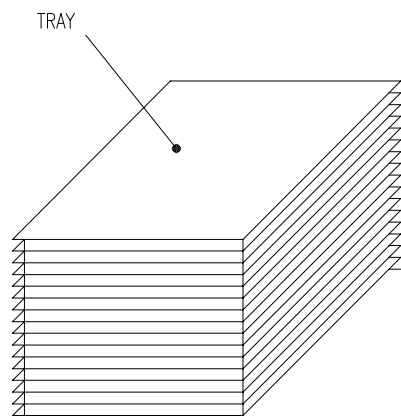
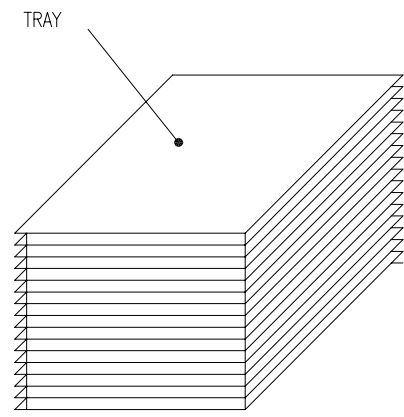
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
DW		SEE SHEEL 1.			



TRAY LAYOUT

- NOTE:
- MATERIAL:
 TRAY : PS.
 INNER BOX : CORRUGATED FIBERBOARD.
 SHIPPING CARTON : CORRUGATED FIBERBOARD.
 - DIMENSION:
 TRAY : L=315, W=230, H=18mm.
 INNER BOX : L=330, W=245, H=227mm.
 SHIPPING CARTON : L=509, W=345, H=248mm.
 - QUANTITY:
 PRIMARY PACKING : 150 PCS/TRAY.
 SECONDARY PACKING : 12 TRAY/CARTON(1,800PCS).
 THIRDLY PACKING : 2 INNER BOX/CARTON(3,600PCS).
 - WEIGHT:
 NET WEIGHT : 9.0kg.
 GROSS WEIGHT : 10.0kg.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN				
DIMENSIONS: mm		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC	UBS CONN, SERIES B, A4P, R/A, THRU HOLE, W/ BACK SHELL			
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE NOTE		WEIGHT	A3	00779	1734376	
FINISH		CUSTOMER DRAWING	SCALE	SHEET	REV	
SEE NOTE				2 OF 2	B	