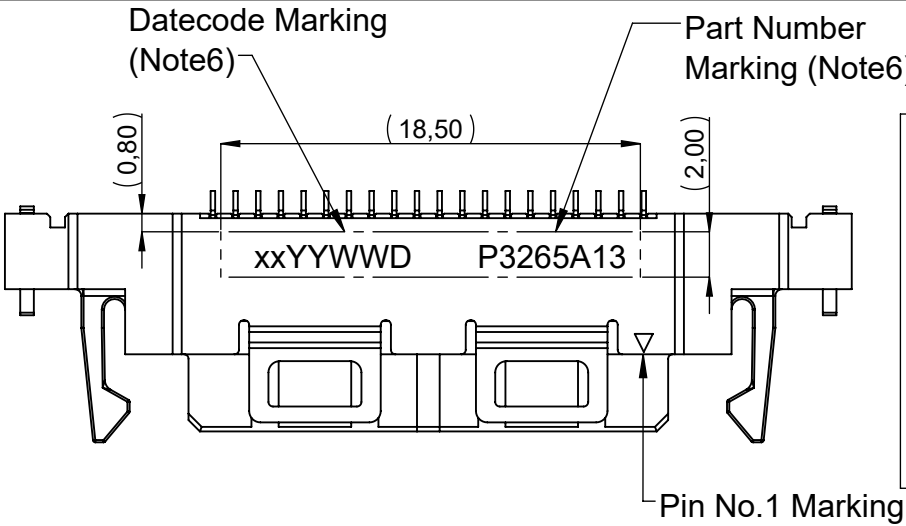
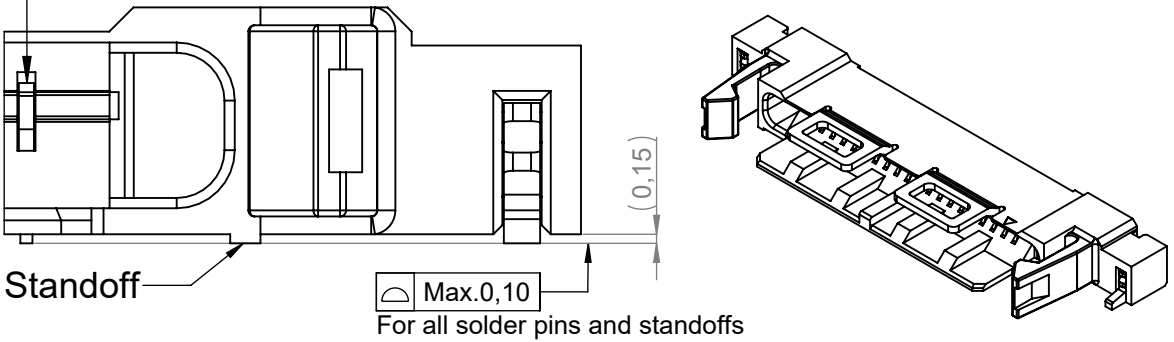
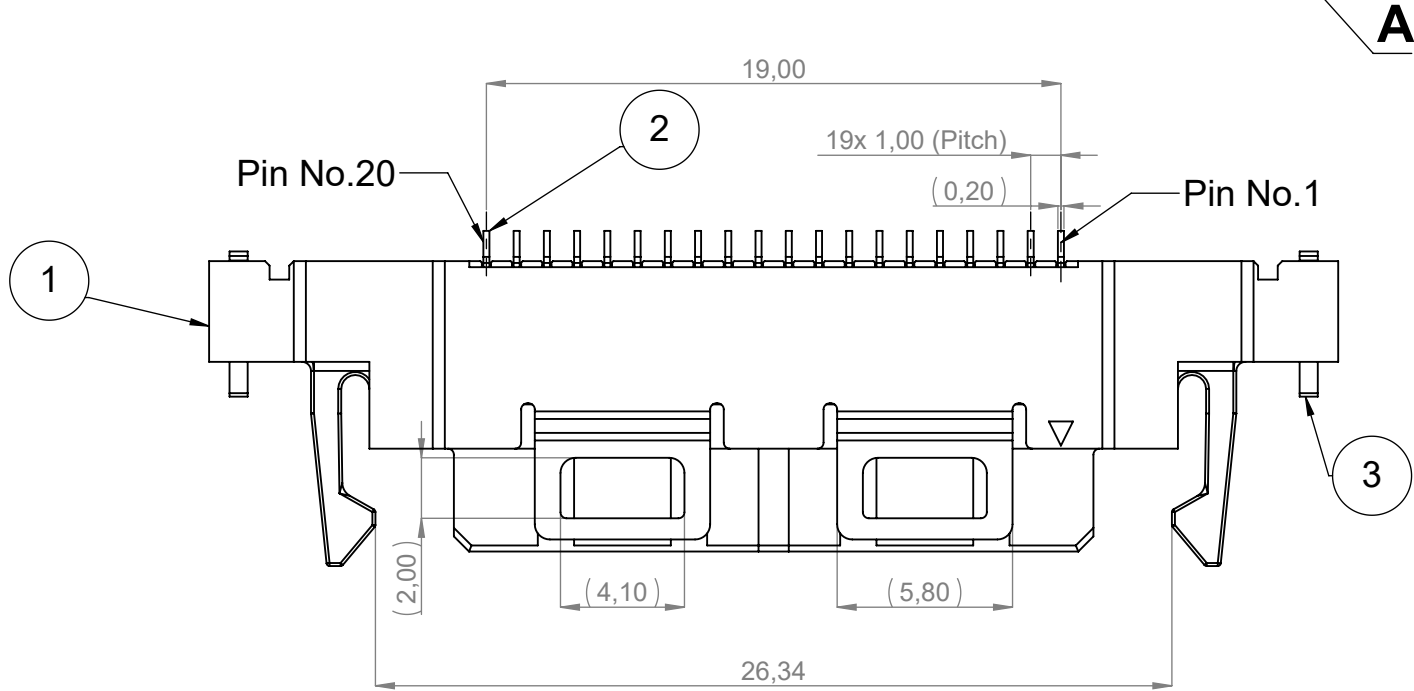
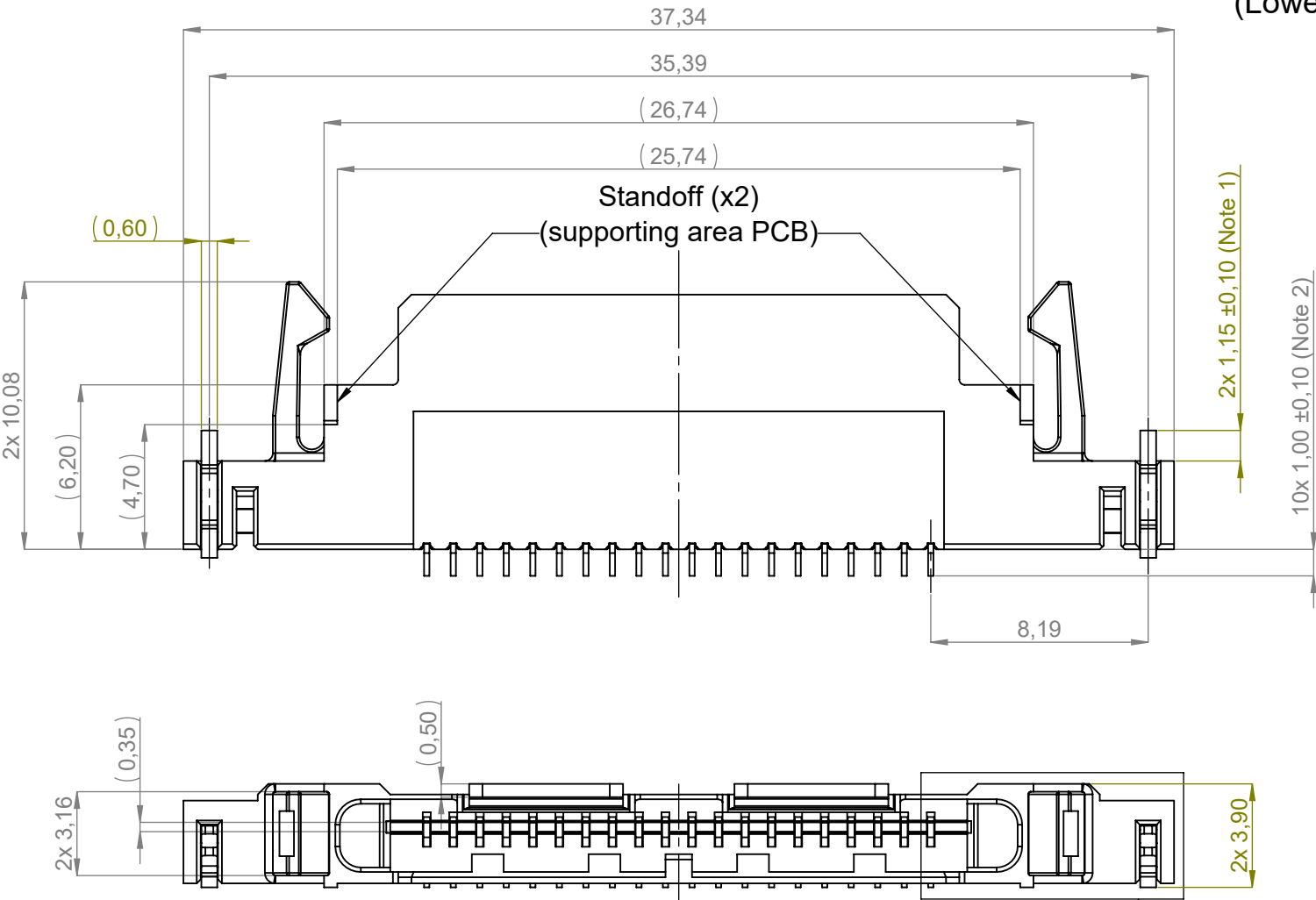


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Contact surface on bottom side of connector
(Lower contact point)

A
8 : 1

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Datecode Notes:

- "xx": for xx choose supplier code as specified in the TSA
- for YYWWD choose date of finished product.
- "D" is weekday (1-7) where "1" is Sunday.

Notes:

1. Insertion dimensions for SMT tabs
2. Insertion dimensions for contacts
3. Dimensions related to SMT tabs and contacts are to be measured with plated parts
4. This drawing is to be used together with drawing no. Customer-P3265A14
6. Datecode and Part number to be printed on insulator surface during assembly.

Table1

Item No.	Description	Qty.
①	Insulator	1
②	Contacts	20
③	SMT Tabs	2

Tolerance table according to DIN ISO 2768-1f (fein)

Length in mm	Tolerance in mm
0,50 - 3,00	±0,05
>3,00 - 6,00	±0,05
>6,00 - 30	±0,10
>30 - 120	±0,15

Unless otherwise specified :
Dimensions are in millimeters

TOLERANCES

See Tolerance Table

Order / Article No. 86-01875

NOTES:

A3

WEIGHT:

REV.

△

△

△

△

002

general update

DO NOT SCALE DRAWING

NAME

DATE

CREATED

MODIFIED

RELEASED

SUBREV

01

REVISION DESCRIPTION

INITIALS

REV. DATE

M297 05.08.2021

CLASSIFICATION:

Y-Lock connector V3

TITLE:

Y-LPF-3C1-20-S9-BF-REDC1

DWG NO.:

Customer-P3265A35

REVISION:

002

SCALE: 2:1

SHEET 1 OF 6

A3 - ASSEMBLY



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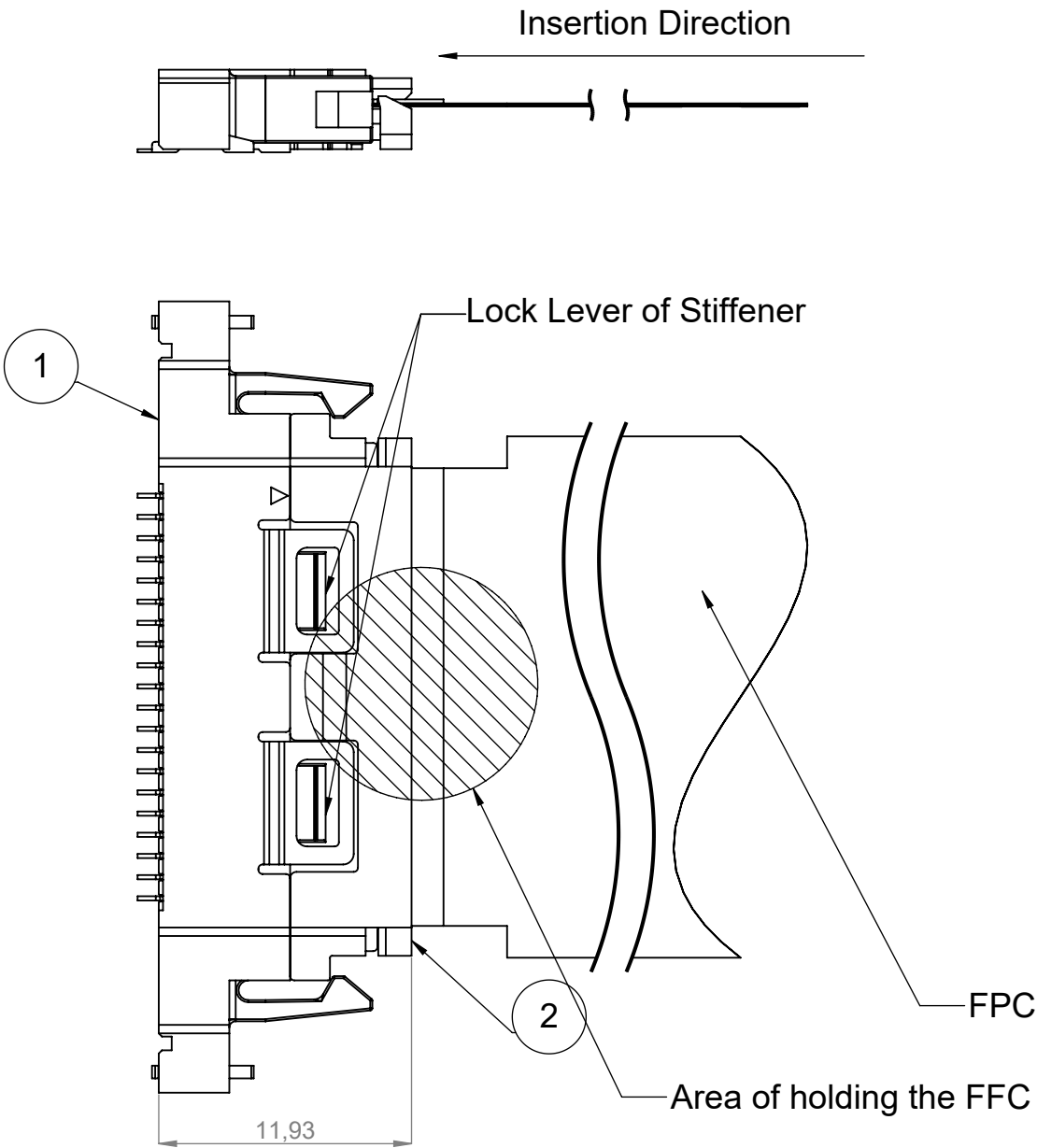
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Recommended Assembly Instruction

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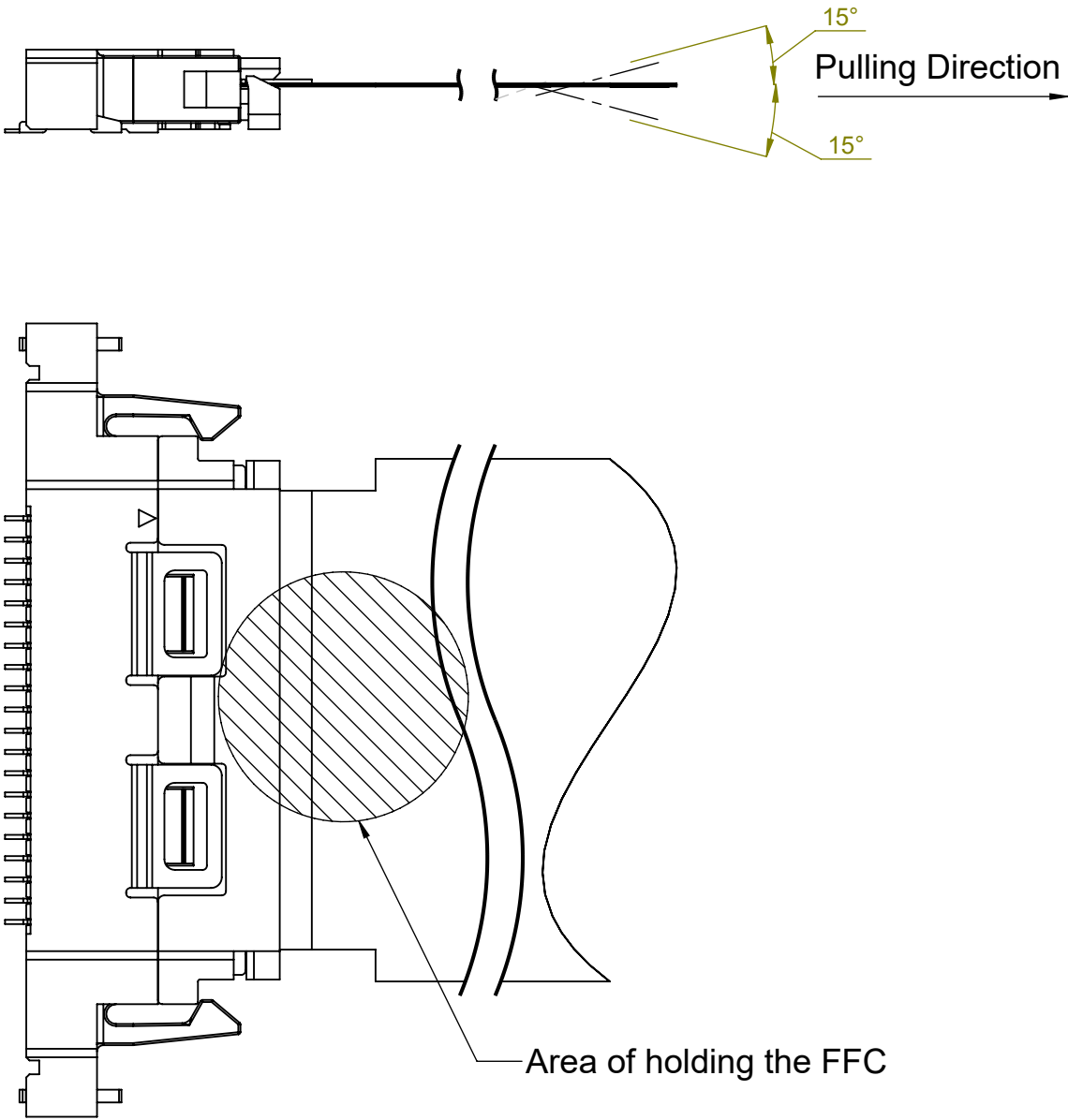
For mating:

1. Hold the FFC at the designated area as shown below.
2. Check if the direction of the lock levers are correctly oriented.
3. Insert the stiffener horizontally into the connector side.



For unmating:

1. Hold the FFC at the designated area as shown below.
2. Pull the FFC horizontally away from the connector
3. Pulling angle as indicated below



Item No.	Description	Part No.	Qty.
①	Connector	P3265A35	1
②	Stiffener	P3265P16	1

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Unless otherwise specified : Dimensions are in millimeters TOLERANCES See Tolerance Table		REV.	REVISION DESCRIPTION	INITIALS	REV. DATE
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		△			
		△			
Order / Article No. 86-01875		002	general update	M297	05.08.2021
		DO NOT SCALE DRAWING			
NOTES: A3		NAME	DATE	CLASSIFICATION: Y-Lock connector V3	
		ANGLE PROJECTION: FIRST	CREATED M189 20.01.2020 MODIFIED M297 05.08.2021 RELEASED M161 06.08.2021	TITLE: Y-LPF-3C1-20-S9-BF-REDC1	
				DWG NO.: Customer-P3265A35	REVISION: 002
WEIGHT:		SUBREV	01	SCALE: 1:1	SHEET 3 OF 6 A3 - ASSEMBLY

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Packing Specification

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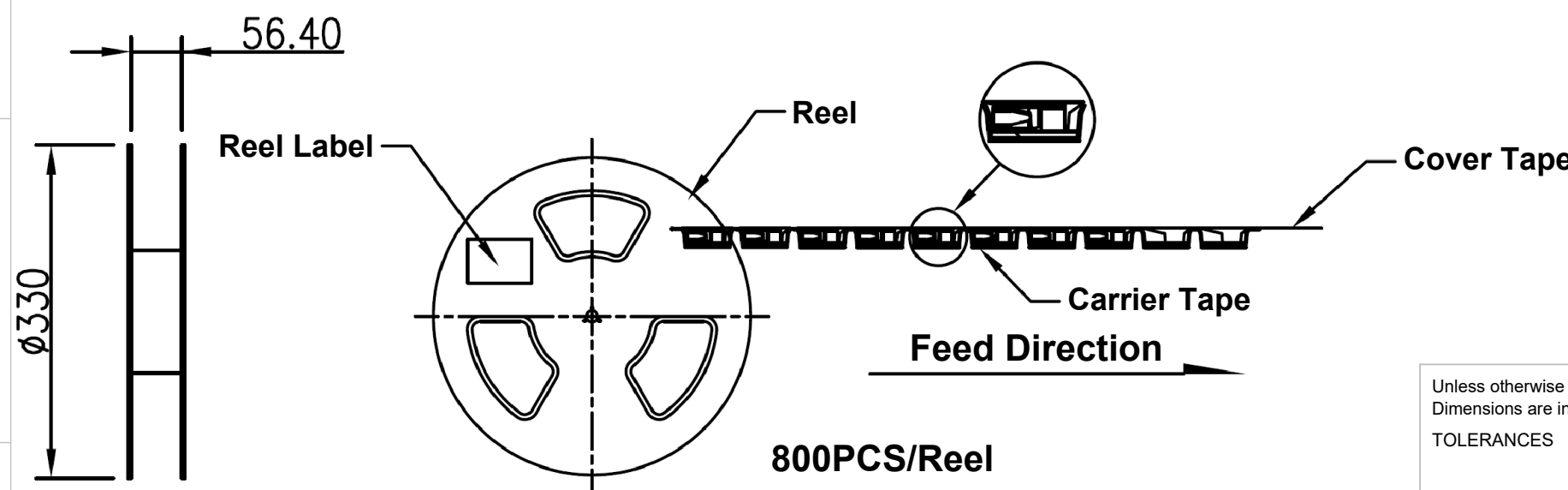
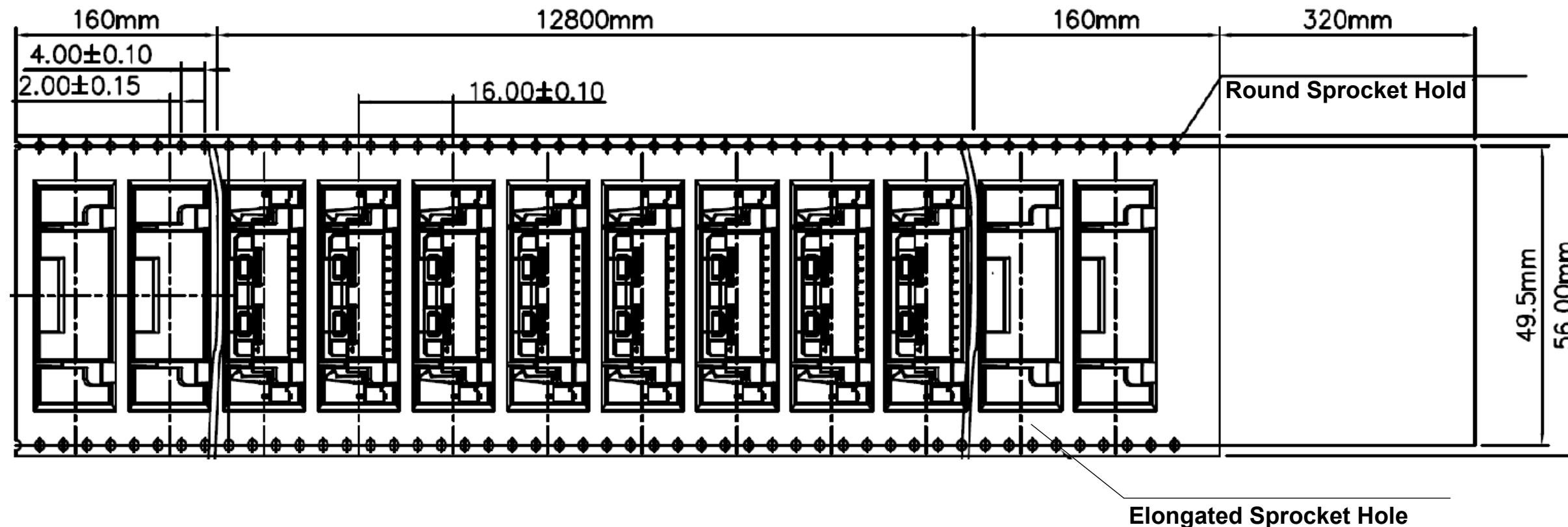
Packing Direction

Carrier Tape is empty for 10 pockets

The Carrier Tape with 800PCS Product

Carrier Tape is empty for 10 pockets

Cover Tape is empty for 20 pockets



Notes:

1. Material: PS (Anti-static)
2. Packing: 800pcs/reel, 4reels/carton, 3200pcs/carton, Net weight: 3,1Kg
3. All materials in according with the RoHS environment related substances list controlled.
4. Empty 10pcs pockets beginning
5. Empty 10pcs pockets ending
6. This packaging is equivalent to supplier document: P831DE02C001, ver.X4

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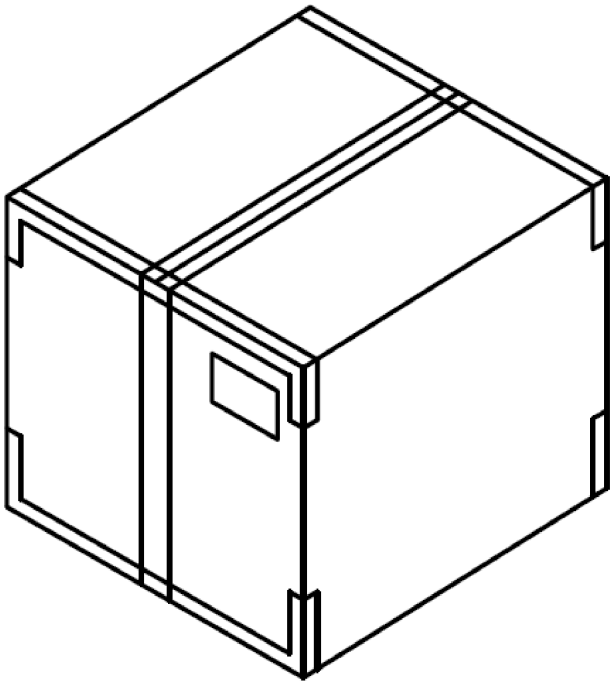
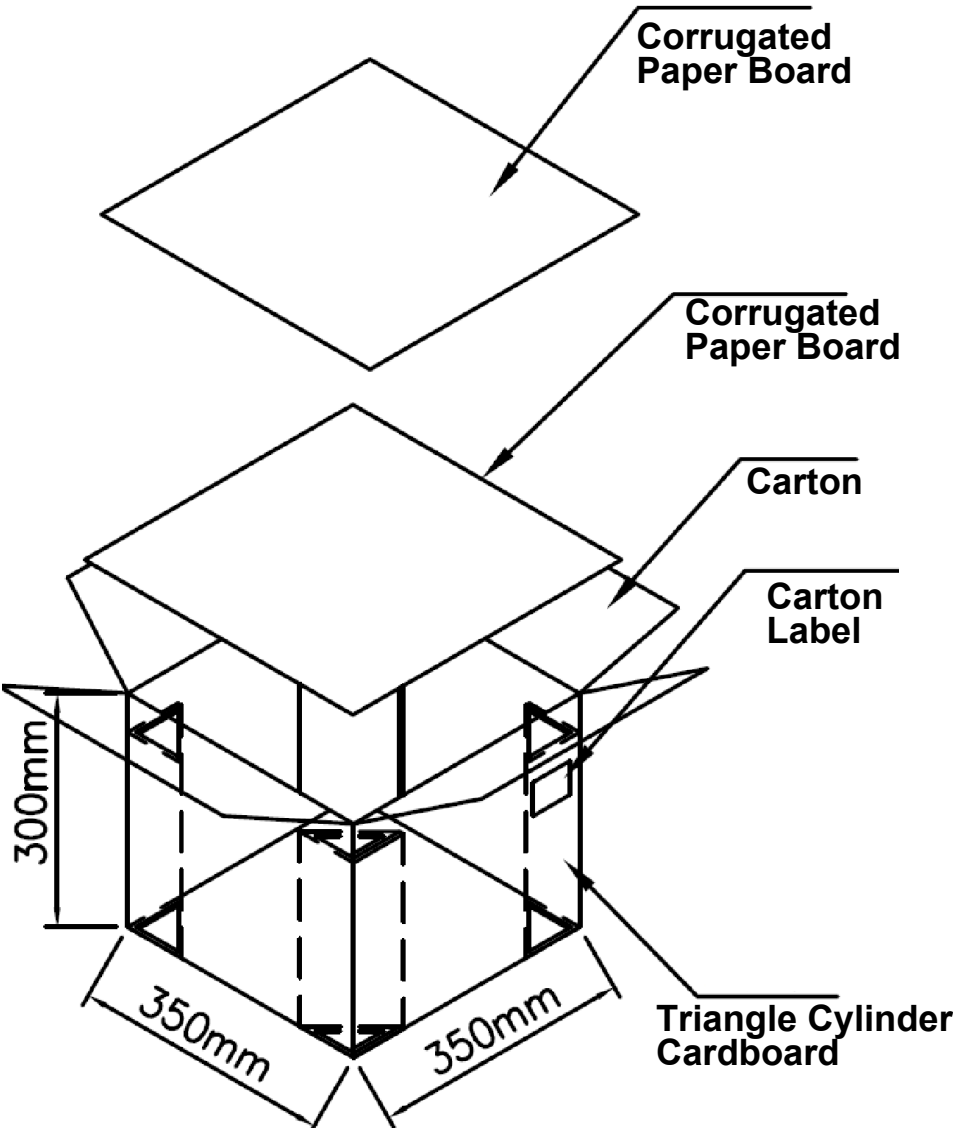
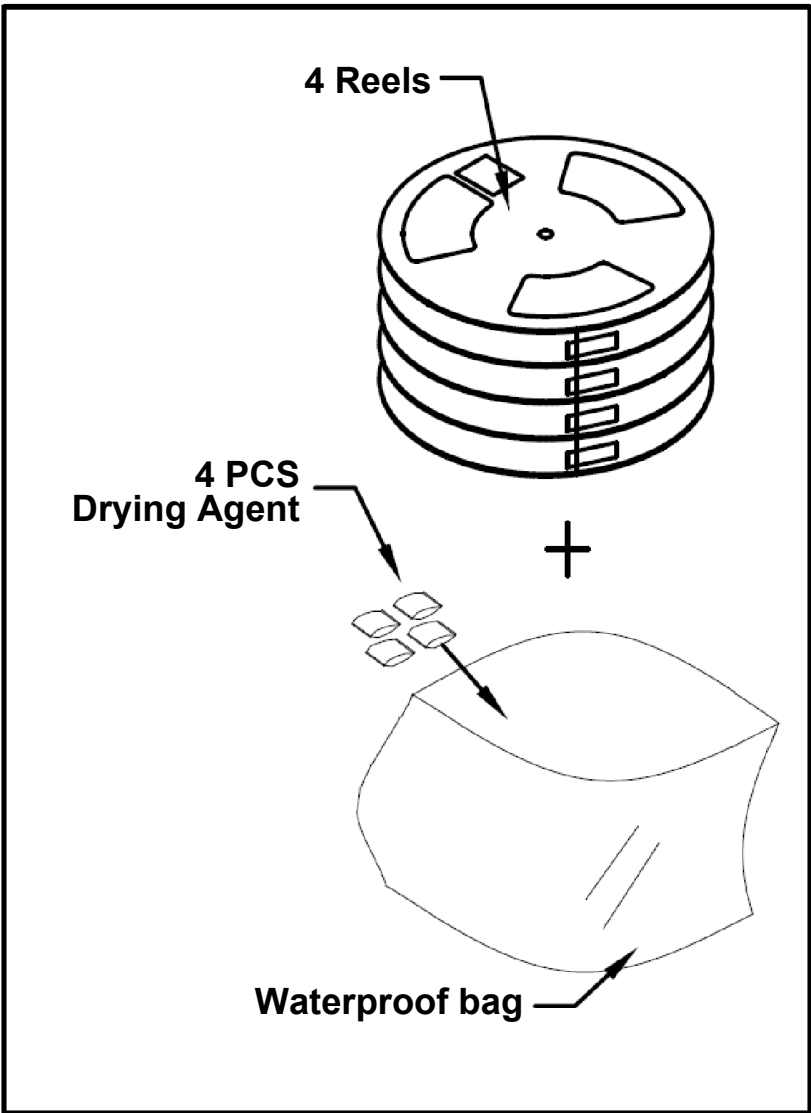
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Order / Article No. 86-01875		002	general update	M297	05.08.2021
		DO NOT SCALE DRAWING		CLASSIFICATION:	
				Y-Lock connector V3	
NOTES: A3		NAME	DATE	TITLE:	
		CREATED	M189 20.01.2020	Y-LPF-3C1-20-S9-BF-REDC1	
		MODIFIED	M297 05.08.2021	DWG NO.:	
		RELEASED	M161 06.08.2021	Customer-P3265A35	
				REVISION:	
				002	
WEIGHT:		SUBREV		SCALE:	
		01			
				SHEET 5 OF 6	A3 - ASSEMBLY

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Packing Specification









DETAILED ITEMS		
ITEMS	DIMENSION	AMOUNT
CARRIER TAPE	W 56,0mm	13,12m*4/CARTON
COVER TAPE	W 49,5mm	13,44m*4/CARTON
REEL	Φ330x56mm	4 SET/CARTON
WATERPROOF BAG	711x635mm	1 PC/CARTON
CARTON	350x350x300mm	1 PC/CARTON
REEL LABEL		4 PCS/CARTON
CARTON LABEL		1 PC/CARTON
PRODUCT		800pcs*4/CARTON
DRYING AGENT		4 PCS/CARTON
CORRUGATED PAPER BOARD	330x330mm	2 PCS/CARTON
TRIANGLE CYLINDER CARDBOARD		4 PCS/CARTON

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Order / Article No. 86-01875		002	general update		M297 05.08.2021			
		DO NOT SCALE DRAWING				CLASSIFICATION:		Y-Lock connector V3
NOTES:			NAME	DATE	TITLE: Y-LPF-3C1-20-S9-BF-REDC1			
A3	ANGLE PROJECTION:	CREATED	M189	20.01.2020				
		MODIFIED	M297	05.08.2021				
		RELEASED	M161	06.08.2021				
					DWG NO.:		Customer-P3265A35	REVISION: 002
WEIGHT:		SUBREV	01		SCALE: 2:1		SHEET 6 OF 6	A3 - ASSEMBLY