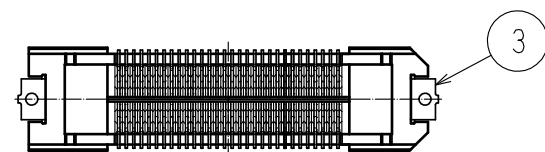
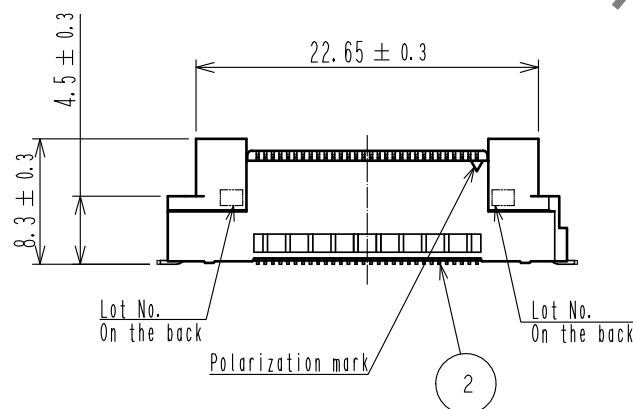
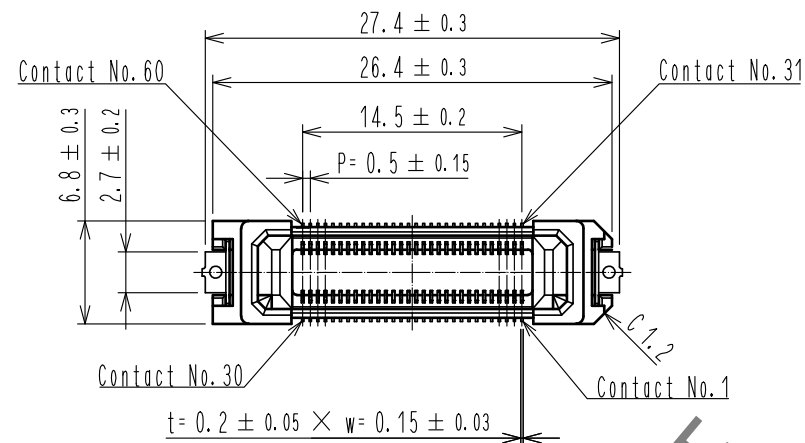
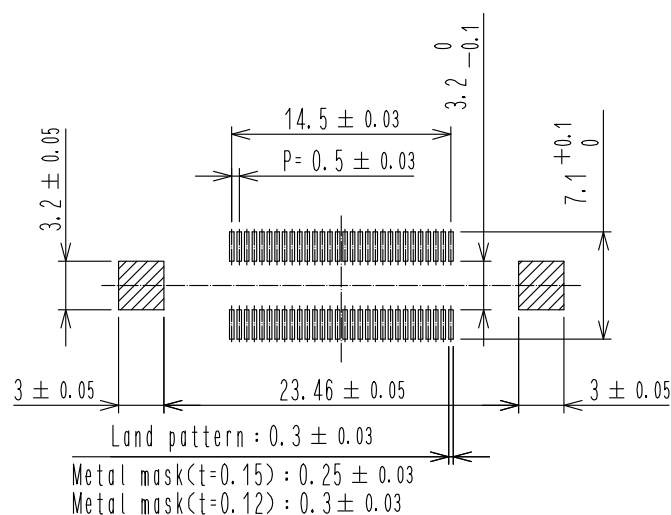


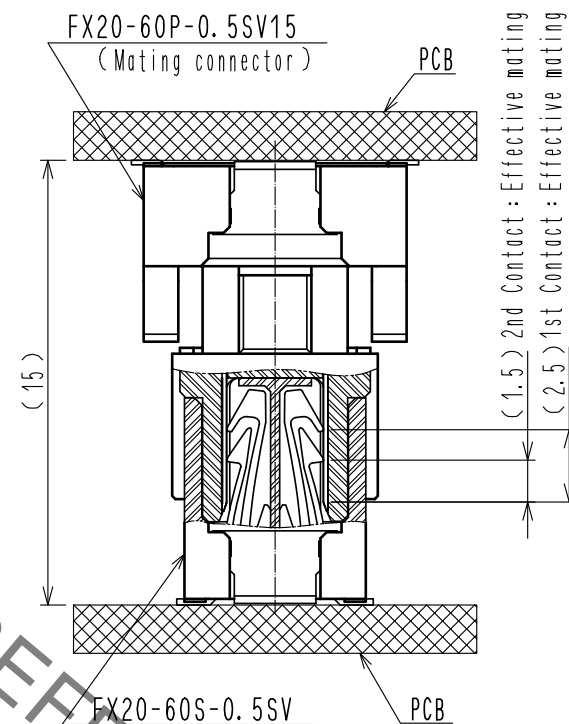
Sep.1.2021 Copyright 2021 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



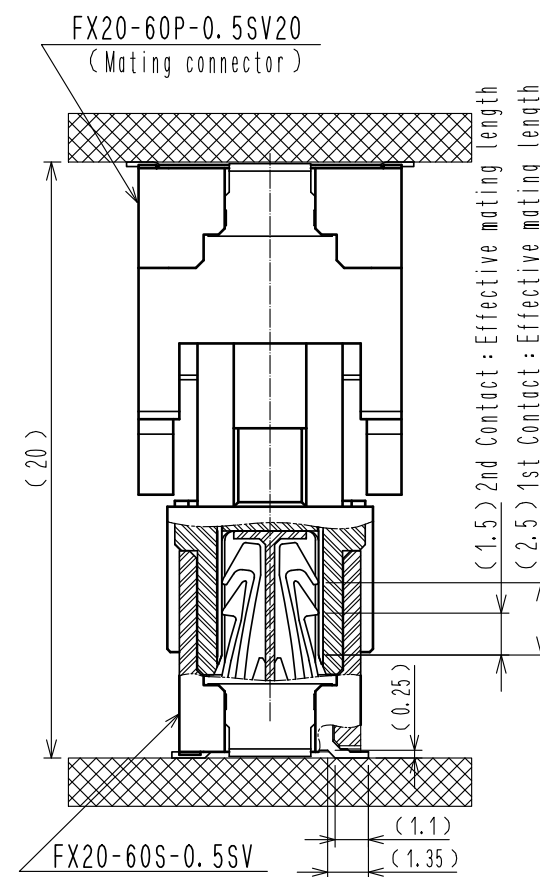
RECOMMENDED LAND PATTERN DIMENSION OF PCB



CROSS SECTION OF MATING
(No scale)



CROSS SECTION OF MATING
(No scale)

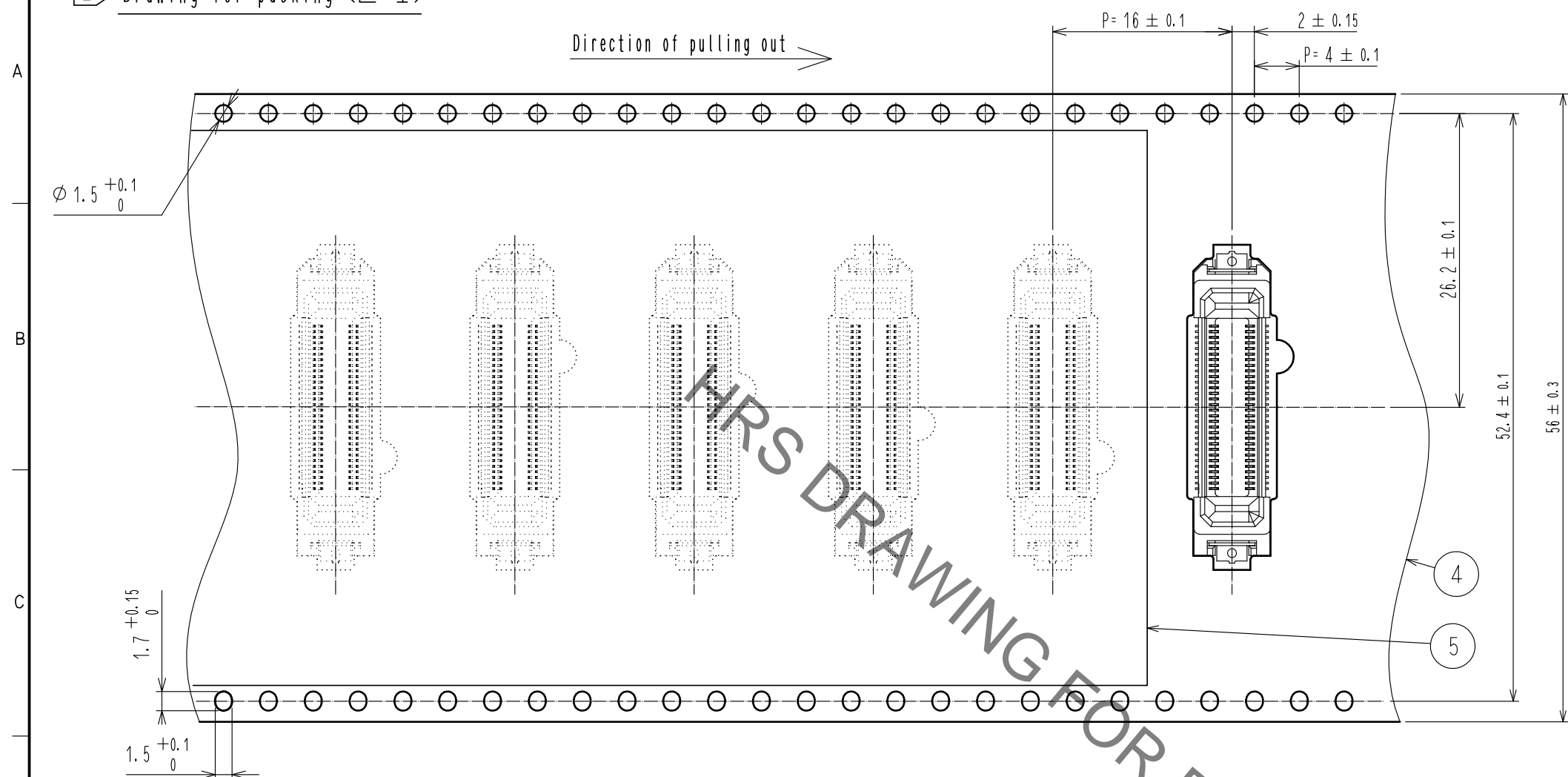


- 1 Lead CO-Planarity is 0.1mm MAX.
- 2 This is packaged in embossed carrier tape. (520pcs/RL)
- 3 Blemish and hit mark can be occurred through out the manufacturing process which doesn't affect quality level.
- 4 Please note that excessive wrenching force could damage this connector. Please refer to the guideline for detailed regulations of the mating method.
- 5 The dimensions in parentheses are for references.

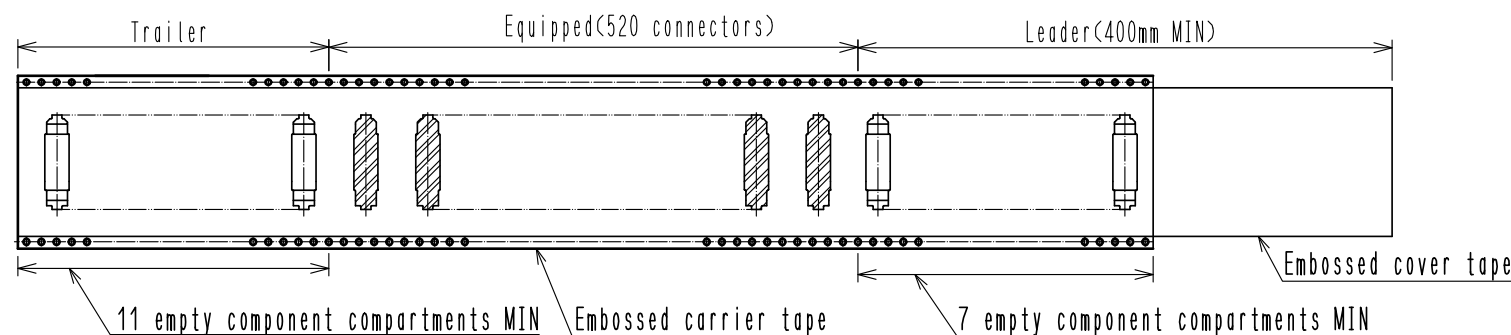
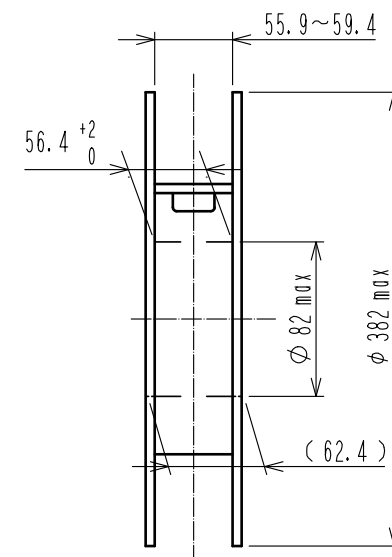
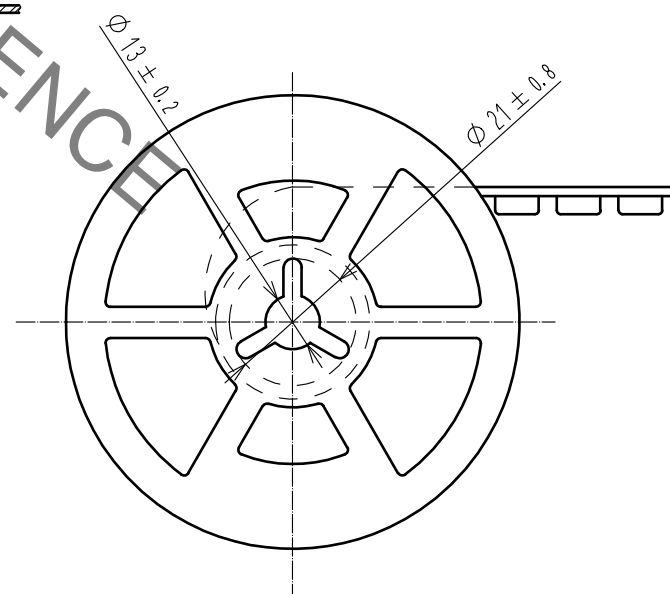
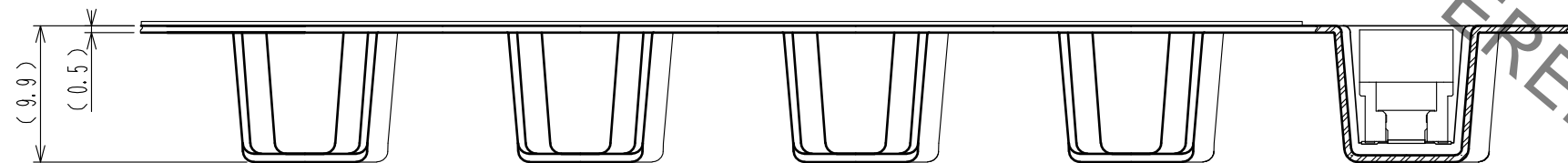
1	POLYAMIDE	BLACK UL94V-0	5	POLYESTER	CEMBOSSSED COVER TAPE)
NO.	MATERIAL	FINISH . REMARKS	4	POLYSTYRENE	CEMBOSSSED CARRIER TAPE)
UNITS mm		SCALE 2 : 1	3	BRASS	TIN-PLATING 1 μm
	COUNT	DESCRIPTION OF REVISIONS	2	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μm LEAD AREA:GOLD 0.03 μm UNDER PLATING:NICKEL 1 μm
APPROVED : HT. YAMAGUCHI	20200820	DRAWING NO.	EDC-336339-20-00		
CHECKED : HT. YAMAGUCHI	20200820	PART NO.	FX20-60S-0.5SV(20)		
DESIGNED : KS. NAKAJIMA	20200820	CODE NO.	CL570-1102-8-20		
DRAWN : KS. NAKAJIMA	20200820				

Sep.1.2021 Copyright 2021 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

2 Drawing for packing (2:1)



REEL DIMENSION(No scale)



HRS

図番:	EDC-336339-20-00
製品名:	FX20-60S-0.5SV<20>
製品コード	CL570-1102-8-20

2/2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Hirose Electric:](#)

[FX20-60S-0.5SV\(20\)](#)