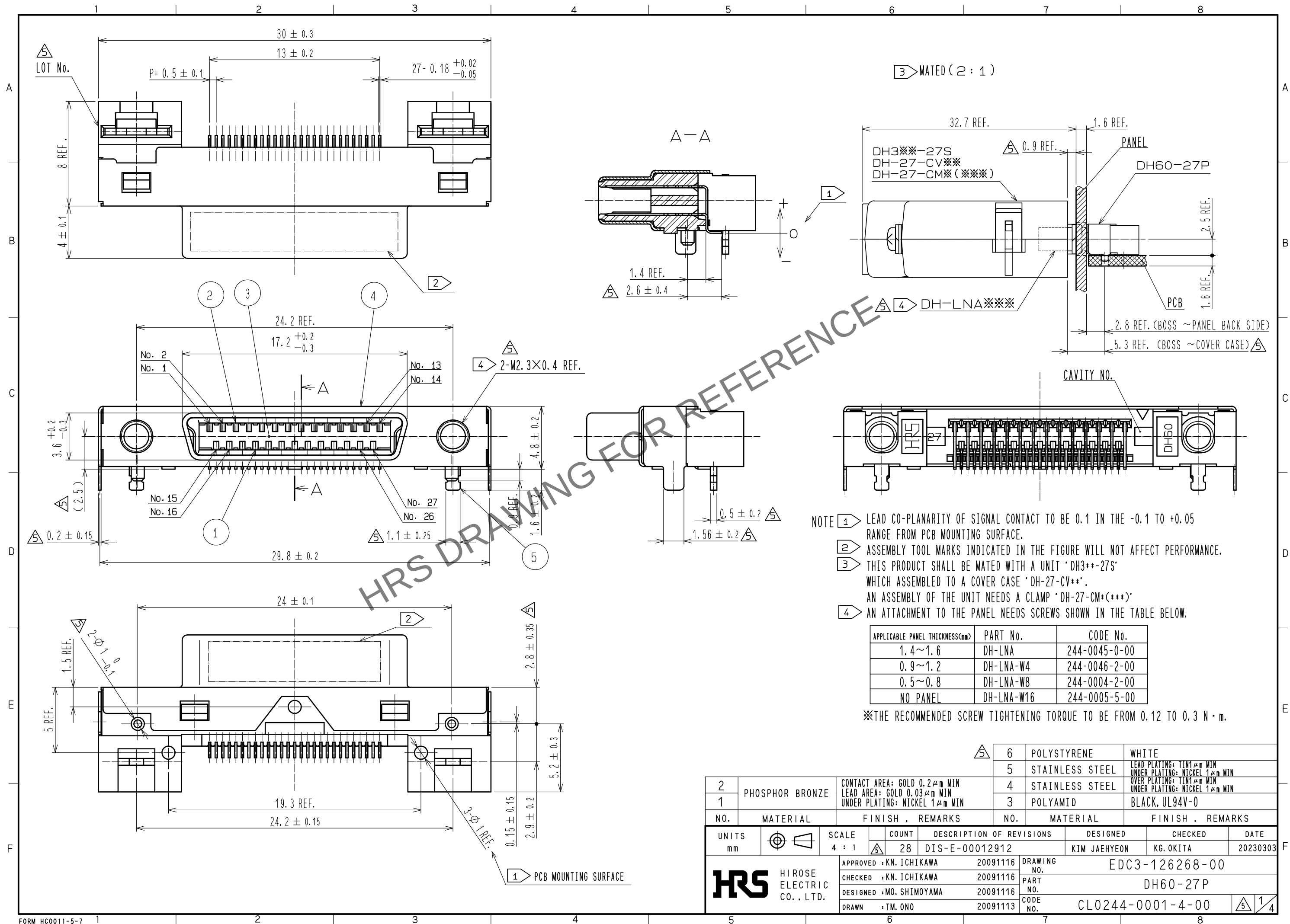


May.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.





Technical drawing of a PCB mounting surface. The drawing shows a central rectangular area with a dashed centerline. Dimensions and tolerances are indicated:

- Overall width: 24.2 ± 0.05
- Inner width: $18.7^{+0.3}_0$
- Left circular feature: $4-R1 \text{ MAX}$
- Right circular feature: $2-\phi 2.5^{+0.2}_0$
- Reference line: REF.
- PCB MOUNTING SURFACE POSITION

5
4-R1 MAX

27^{+0.3}₀

20^{+0.3}₀

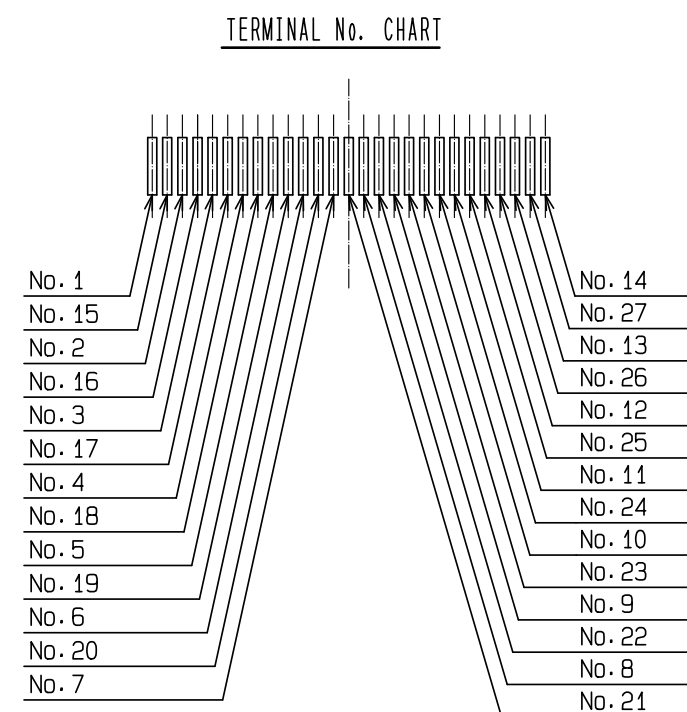
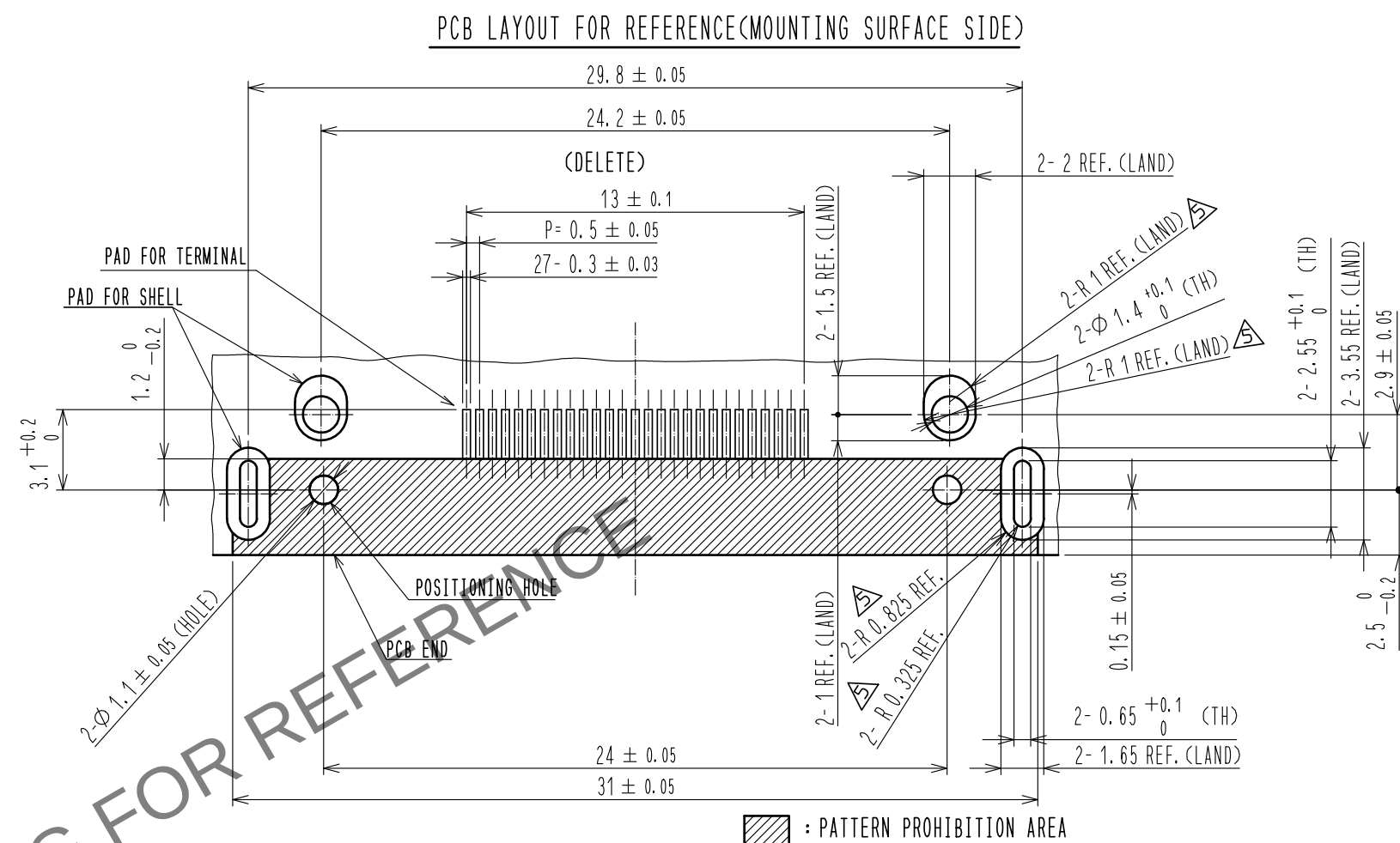
2.9^{+0.2}₀

5^{+0.2}₀

2.5 REF.

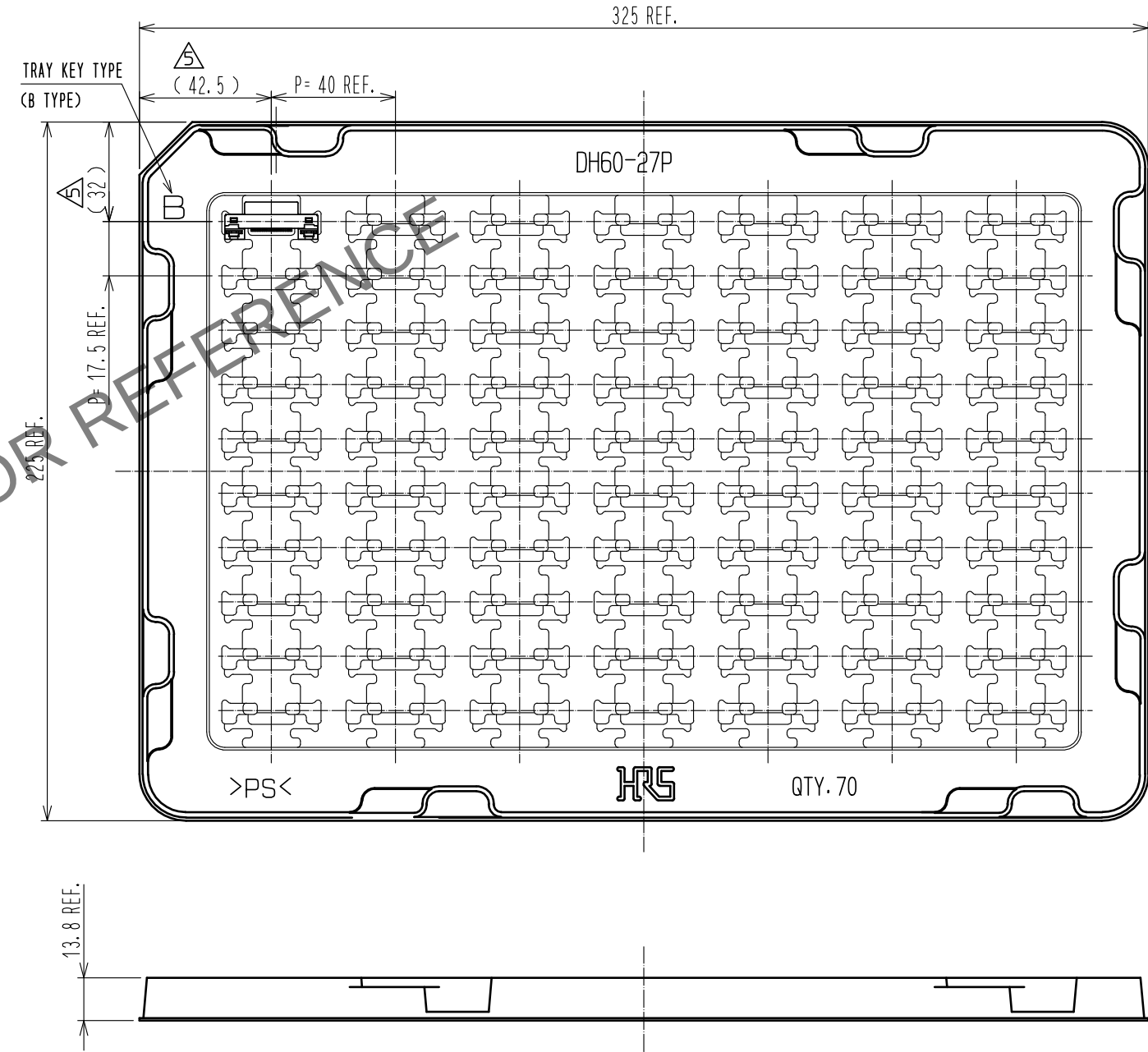
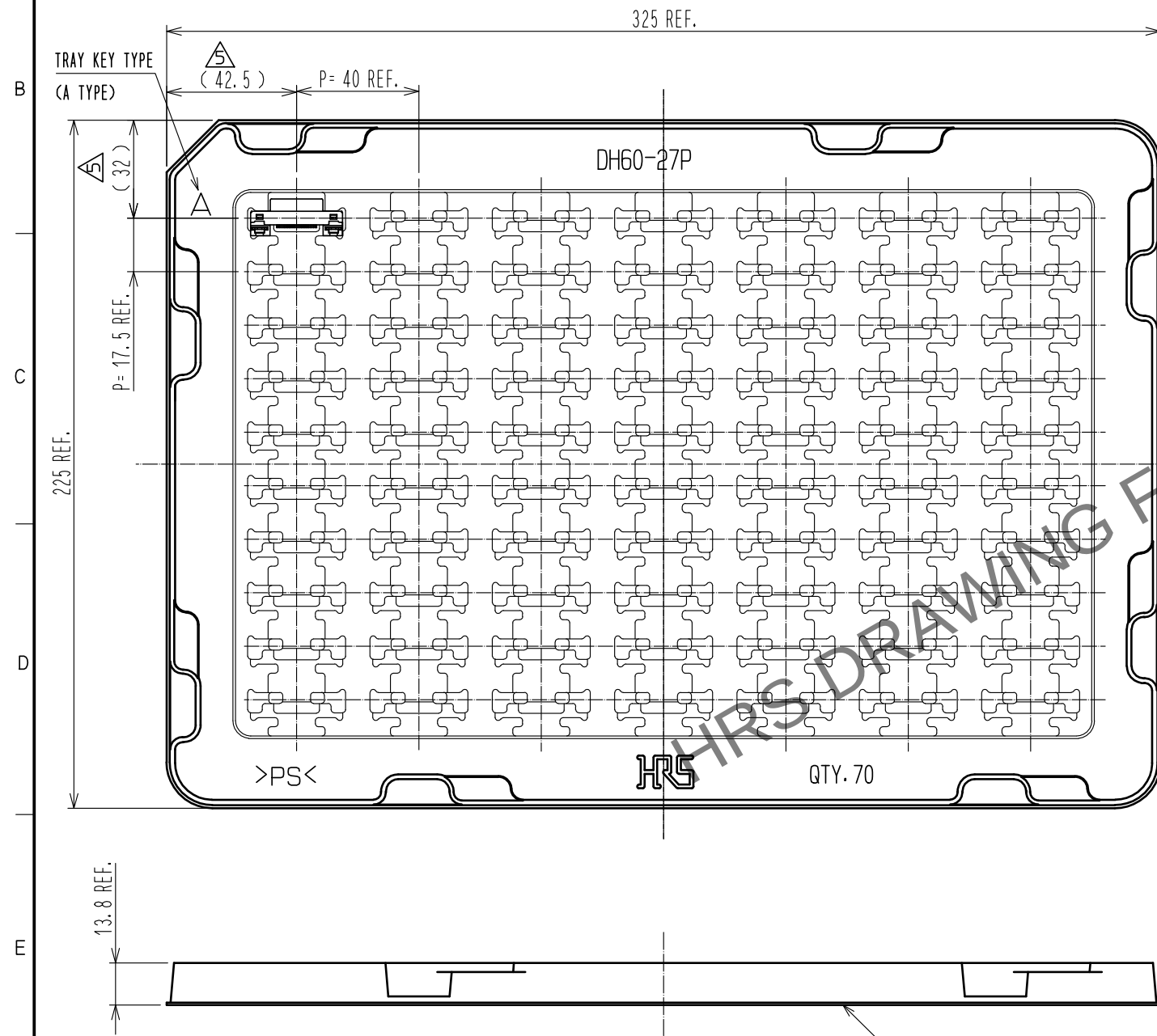
PCB MOUNTING SURFACE POSITION

2-R1.1 REF.



May.1.2024 Copyright 2024 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.

DRAWING FOR PACKING (1:2)



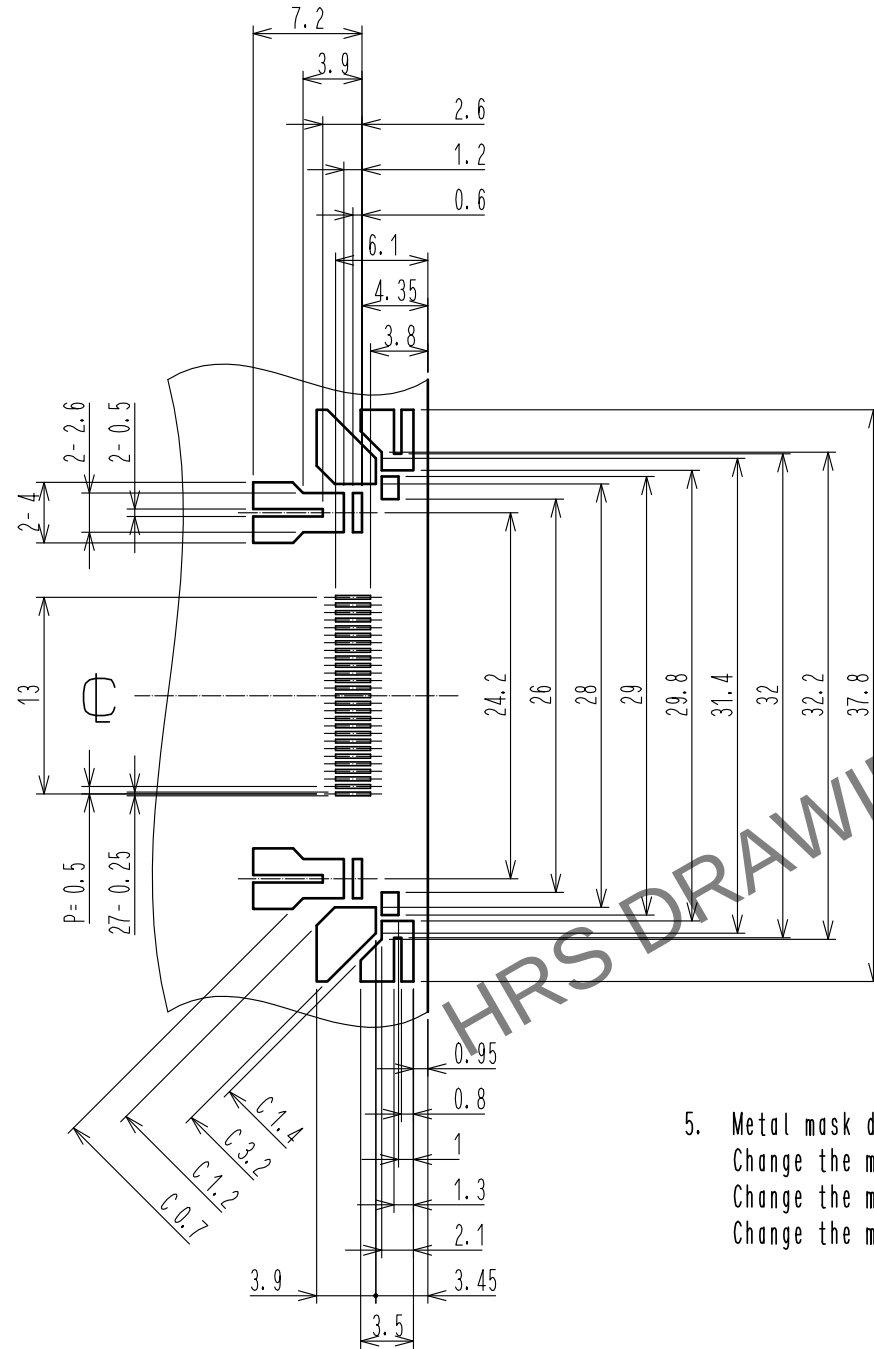
※TRAYS, A TYPE AND B TYPE, ARE PILED UP ALTERNATELY.

6

HRS	DRAWING NO.	EDC3-126268-00	3 4
	PART NO.	DH60-27P	
	CODE NO.	CL0244-0001-4-00	

May.1.2024 Copyright 2024 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.

REFERENCE METAL MASK LAYOUT(2:1)
(t=0.15)



GENERAL TOLERANCE IS ± 0.05

5. Metal mask dimensions of the drawings described, are reference dimensions for 0.15 mm thickness metal mask.
Change the metal mask dimensions by thickness of the metal mask, thickness of PCB, component of solder paste and mounting conditions.
Change the metal mask dimensions in case of mounting DH**-*P in parallel.
Change the metal mask dimensions, if there are other mounting parts or implementation pattern around the portion of mounting position of DH**-*P.

HRS

DRAWING NO.	EDC3-126268-00
PART NO.	DH60-27P
CODE NO.	CL0244-0001-4-00

5/4