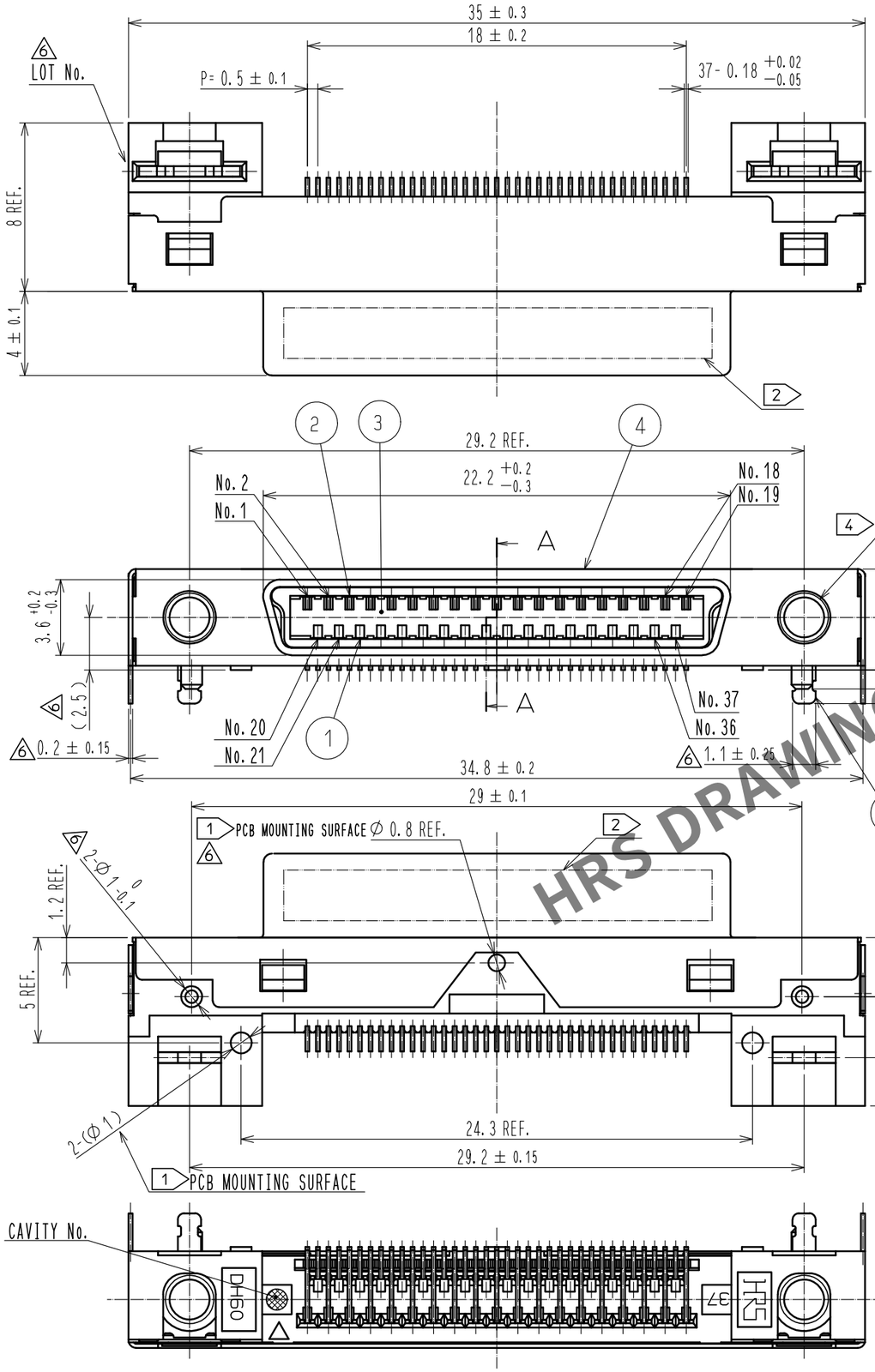
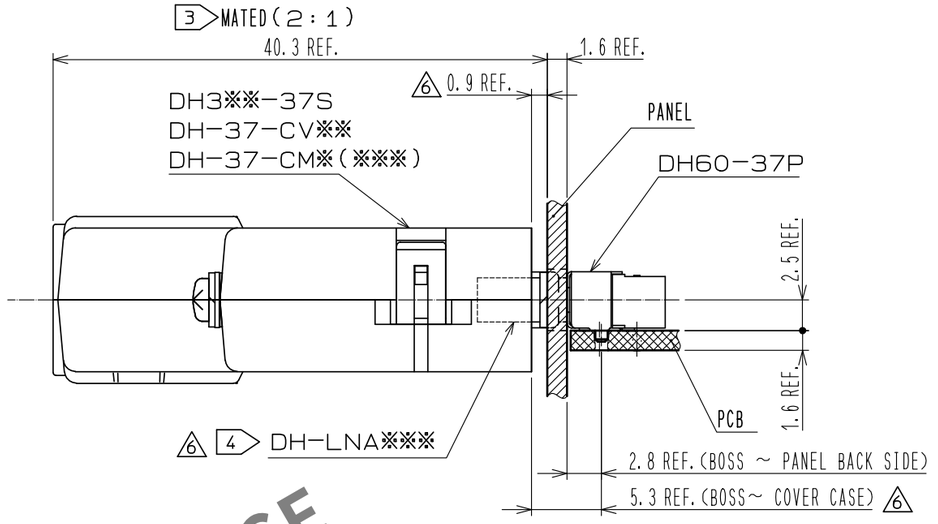
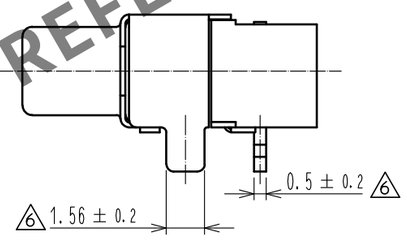
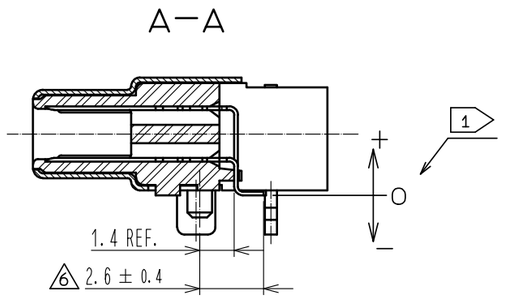
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HRS DRAWING FOR REFERENCE









NOTE
1. LEAD CO-PLANARITY OF SIGNAL CONTACT TO BE 0.1 IN THE -0.1 TO +0.05 RANGE FROM PCB MOUNTING SURFACE.
2. ASSEMBLY TOOL MARKS INDICATED IN THE FIGURE WILL NOT AFFECT PERFORMANCE.
3. THIS PRODUCT SHALL BE MATED WITH A UNIT 'DH3※※-37S'
   WHICH ASSEMBLED TO A COVER CASE 'DH-37-CV※※'
   AN ASSEMBLY OF THE UNIT NEEDS A CLAMP 'DH-37-CM※(※※※)'
4. AN ATTACHMENT TO THE PANEL NEEDS SCREWS SHOWN IN THE TABLE BELOW.

APPLICABLE PANEL THICKNESS(mm)	PART NO.	CODE NO.
1.4~1.6	DH-LNA	244-0045-0-00
0.9~1.2	DH-LNA-W4	244-0046-2-00
0.5~0.8	DH-LNA-W8	244-0004-2-00
NO PANEL	DH-LNA-W16	244-0005-5-00

※THE RECOMMENDED SCREW TIGHTENING TORQUE TO BE FROM 0.12 TO 0.3 N・m.

NO.	MATERIAL	FINISH , REMARKS
6	POLYSTYRENE	WHITE
5	STAINLESS STEEL	LEAD PLATING: TIN1μm MIN UNDER PLATING: NICKEL 1μm MIN
4	STAINLESS STEEL	OVER PLATING: TIN1μm MIN UNDER PLATING: NICKEL 1μm MIN
3	POLYAMIDE	BLACK, UL94V-0
2 1	PHOSPHOR BRONZE	CONTACT AREA: GOLD 0.2μm MIN LEAD AREA: GOLD 0.03μm MIN UNDER PLATING: NICKEL 1μm MIN

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	4 : 1	6 26	DIS-E-00012912	KIM JAEHYEON	KG. OKITA	20230303

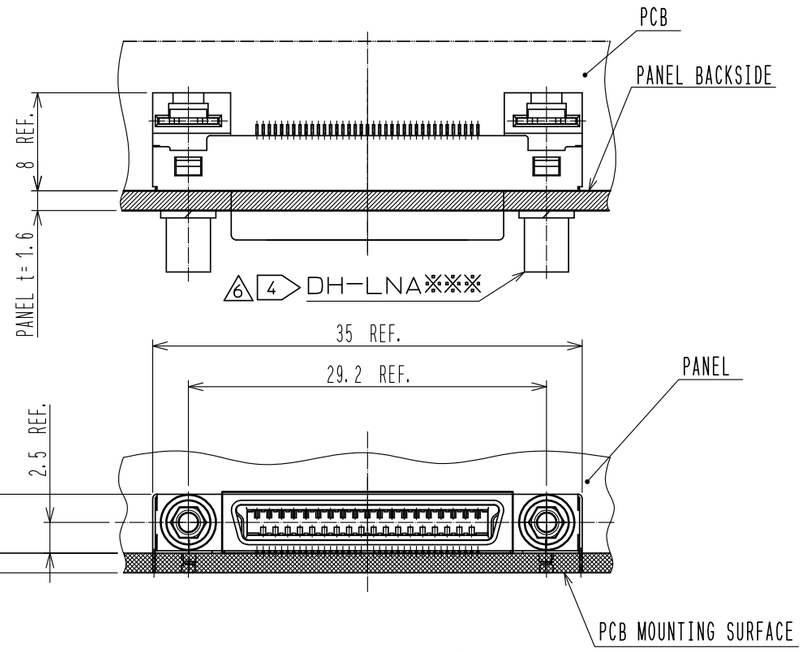
HIROSE ELECTRIC CO., LTD.

APPROVED	KN. ICHIKAWA	20091116	DRAWING NO. EDC3-126584-00
CHECKED	KN. ICHIKAWA	20091116	PART NO. DH60-37P
DESIGNED	MO. SHIMOYAMA	20091116	
DRAWN	TM. ONO	20091113	CODE NO. CL0244-0007-0-00 6 1/4

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CONNECTR MOUNTED ON PCB (2:1)

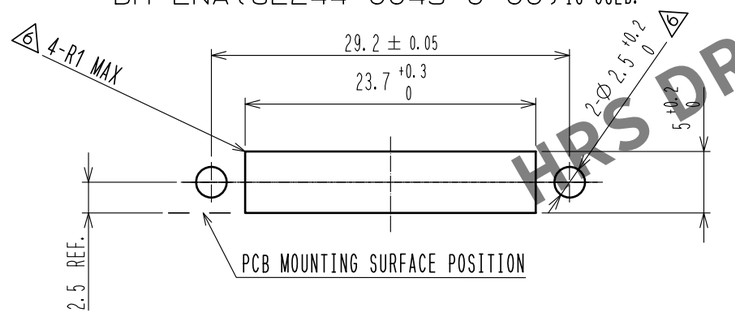
(FOR EXAMPLE, PANEL THICKNESS IS 1.6mm)



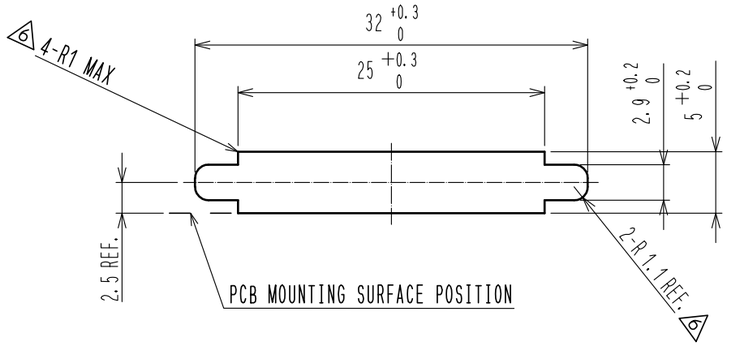
PANEL CUTOUT FOR REFERENCE (2:1)

(THE DINENSION IS SPECIFIED BASED ON THE CENTER OF THE CONNECTOR INTERFACE.)

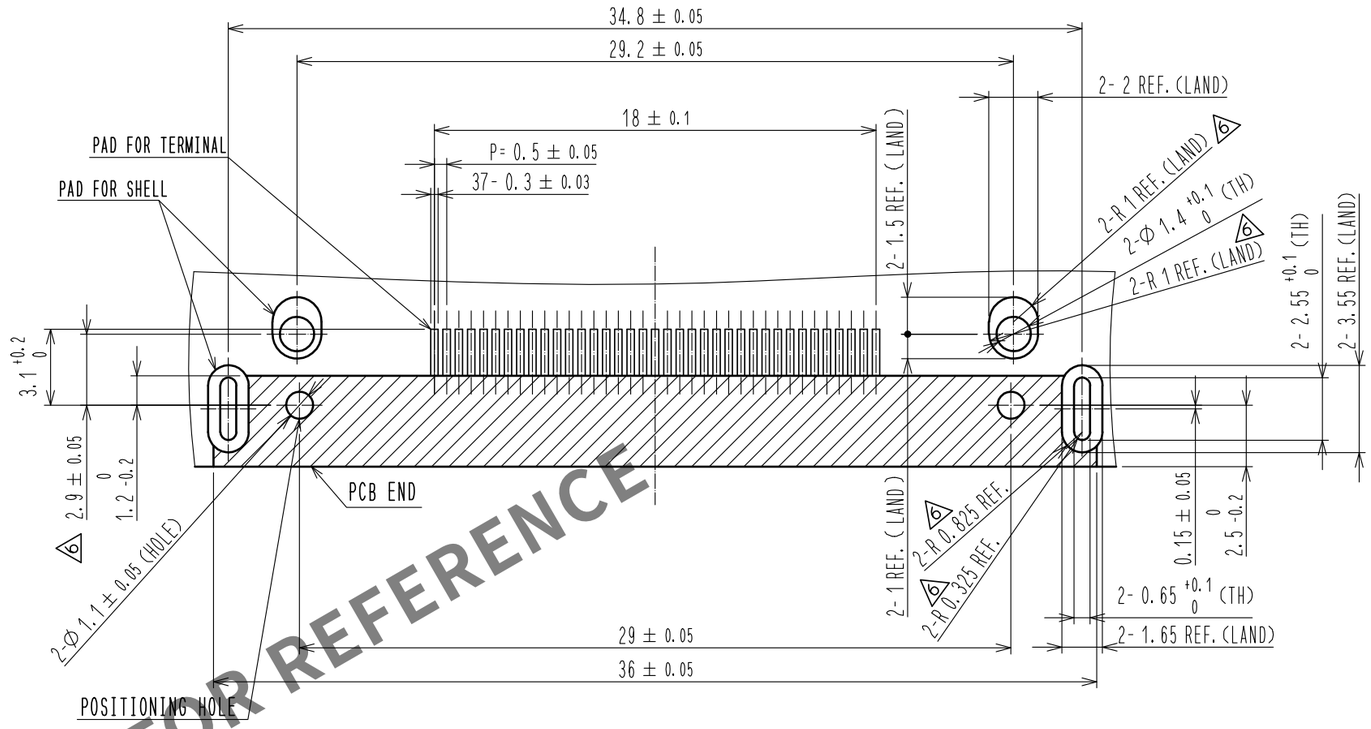
DH-LNA(CL244-0045-0-00)IS USED.



DH-LNA-W4 (CL244-0046-2-00)
DH-LNA-W8 (CL244-0004-2-00)IS USED.

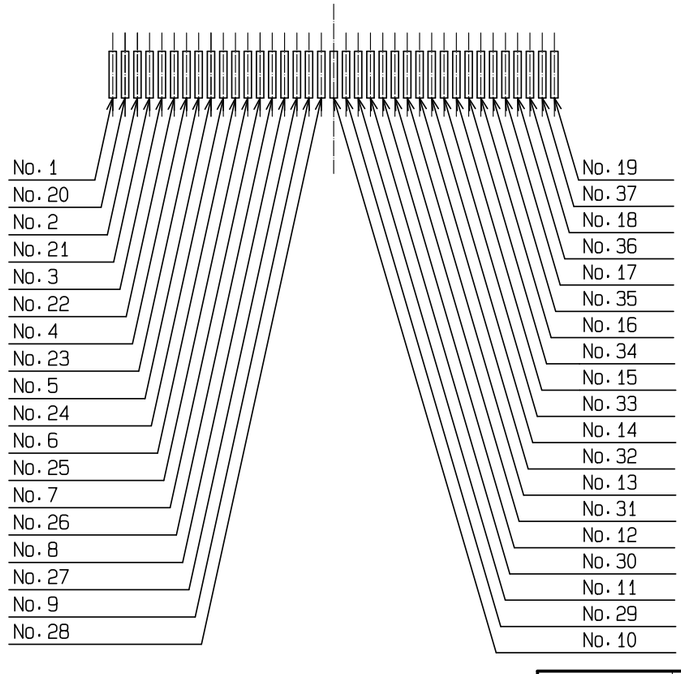


PCB LAYOUT FOR REFERENCE(MOUNTING SURFACE SIDE)



: PATTERN PROHIBITION AREA

TERMINAL No. CHART



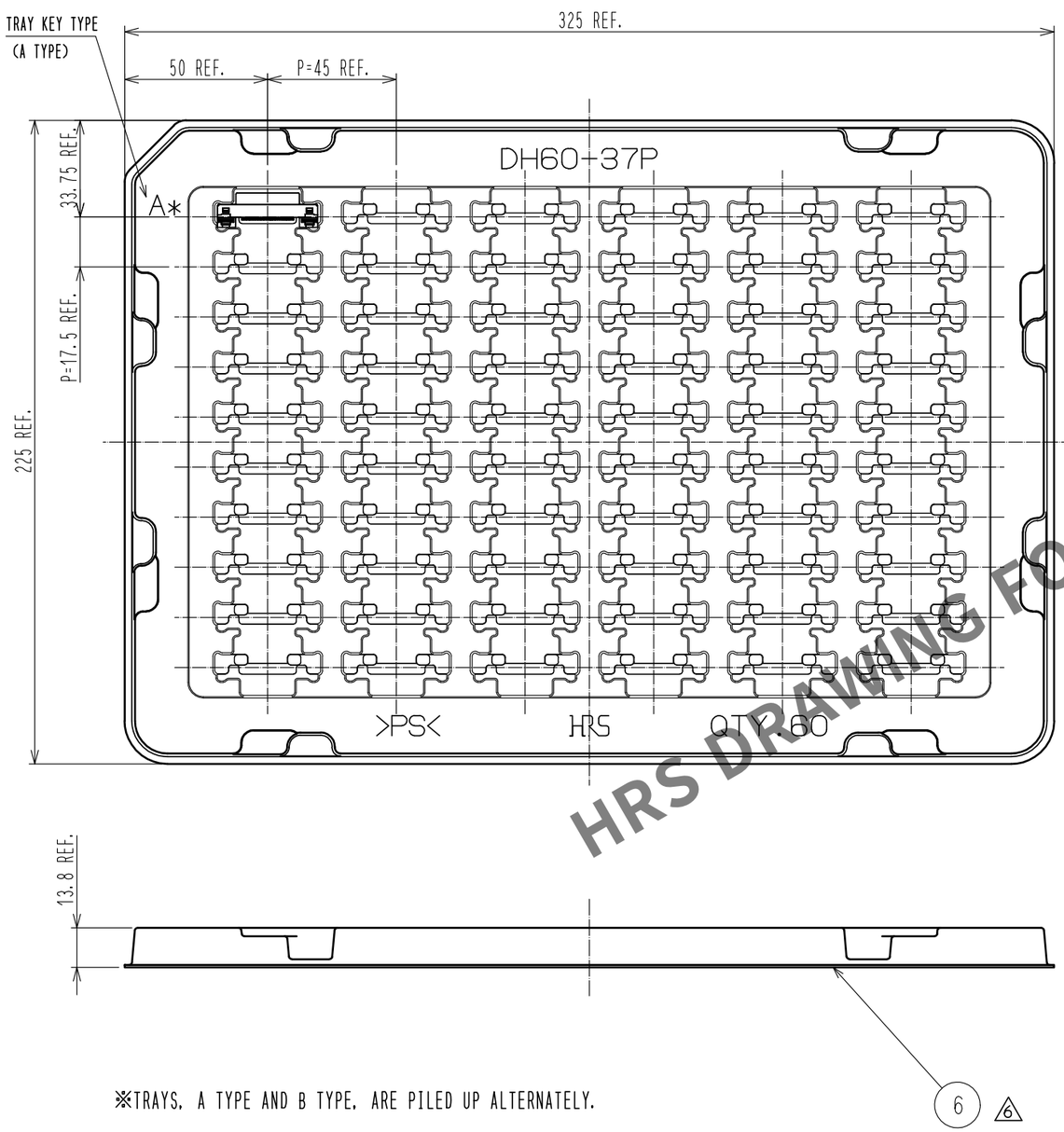
HRS DRAWING FOR REFERENCE

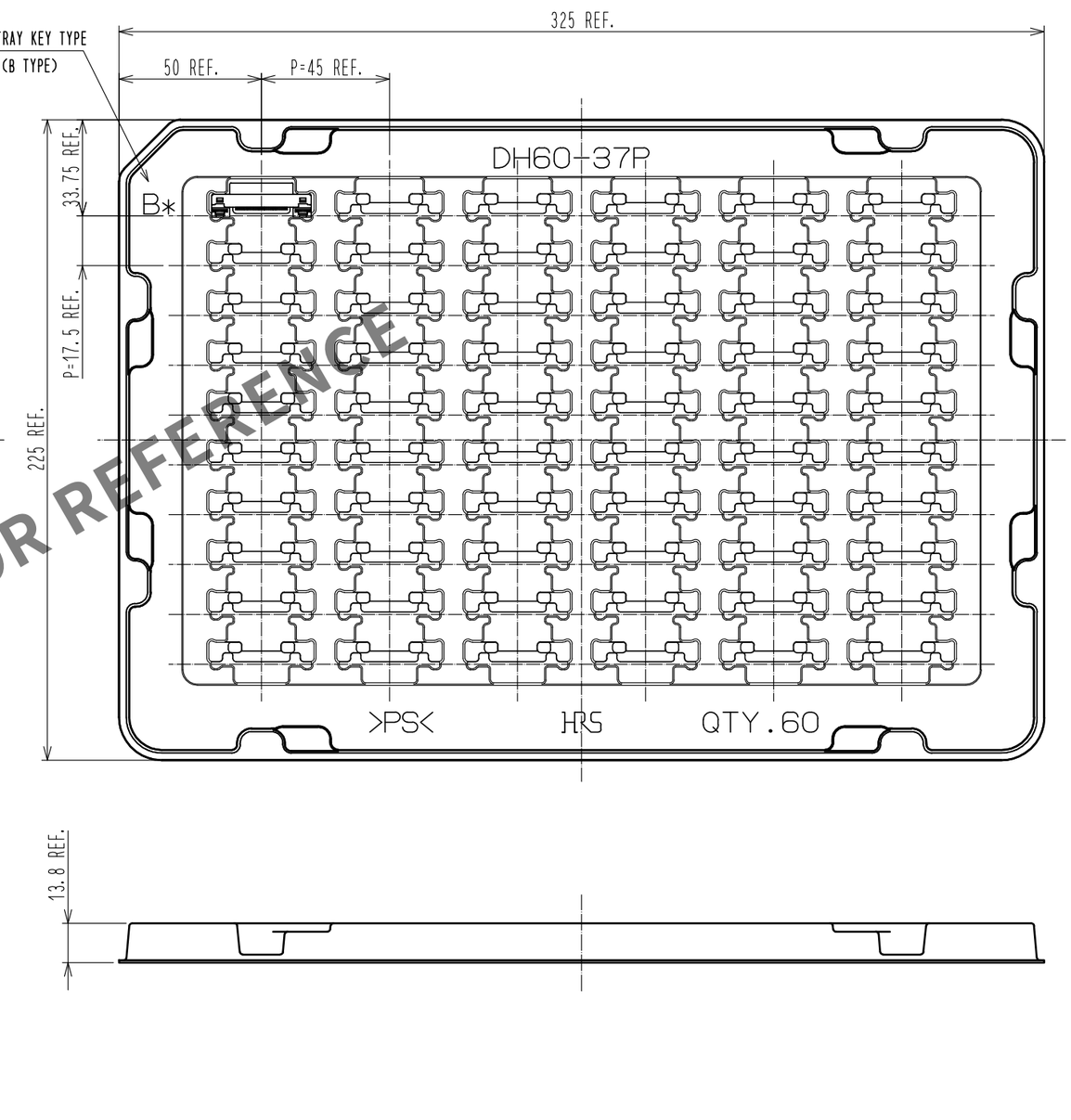
DRAWING NO.	EDC3-126584-00
PART NO.	DH60-37P
CODE NO.	CL0244-0007-0-00

6 2/4

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DRAWING FOR PACKING (1:2)





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

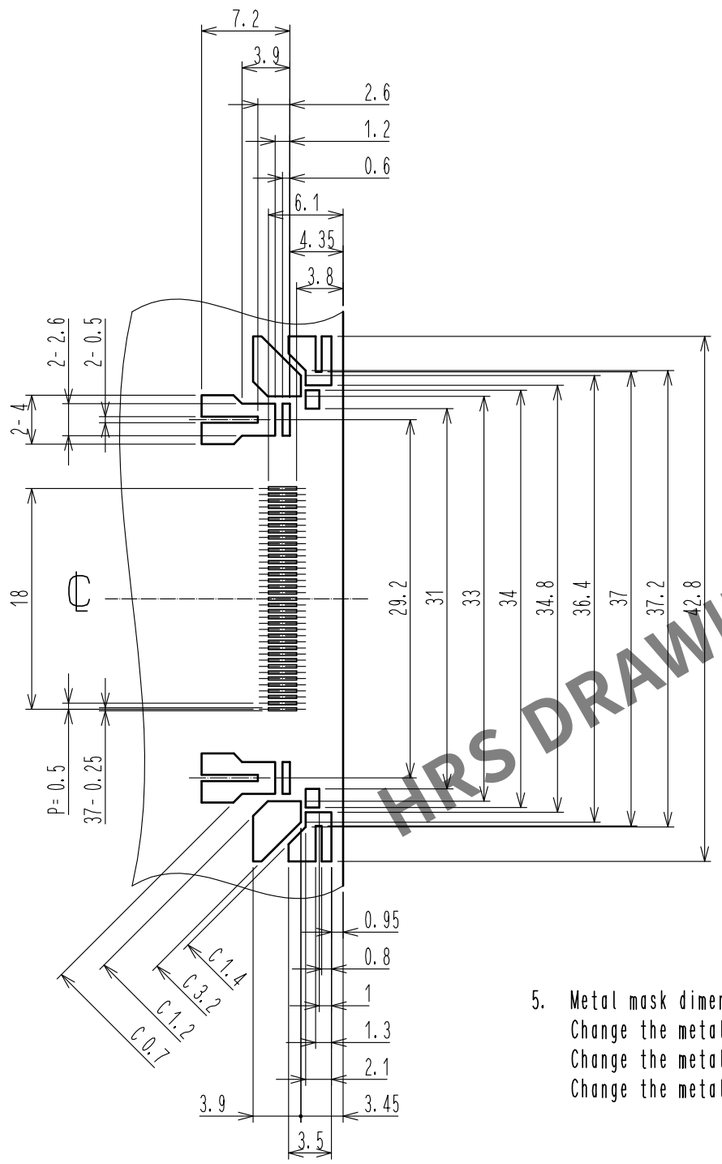
6 △6

HRS DRAWING FOR REFERENCE

HRS	DRAWING NO.	EDC3-126584-00
	PART NO.	DH60-37P
	CODE NO.	CL0244-0007-0-00 △6 3/4

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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 FOR REFERENCE

HRS	DRAWING NO.	EDC3-126584-00
	PART NO.	DH60-37P
	CODE NO.	CL0244-0007-0-00