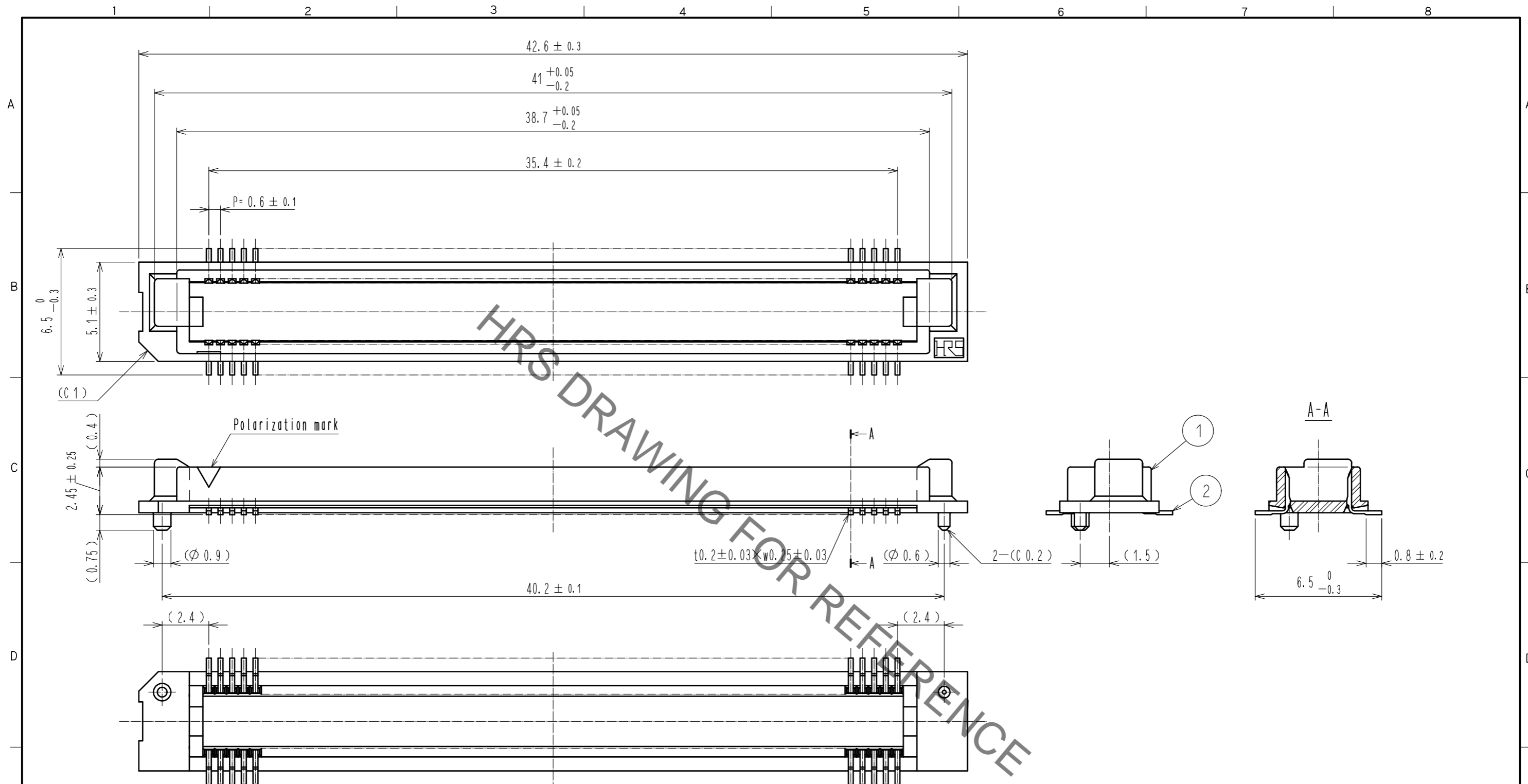


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Recommended land pattern dimension of PCB (mounting side) (2:1)  
(Recommended metal mask thickness : 0.15mm)

- Notes
- 1 Lead CO-PLANARITY shall be 0.1mm max.
  - 2 For modification, etc., preventive hole for sink mark may be added according to circumstances.
  - 3 The dimensions in parentheses are for reference.

1	PPS	Light brown (UL94V-0)	2	PHOSPHOR BRONZE	Contact area : Gold 0.1μm min. Lead area : Gold 0.05μm min. Under plating : Nickel 0.5μm min.		
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS		
UNITS mm		SCALE 5 : 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-F-00006410	DESIGNED KS. NAKAJIMA		
APPROVED : HS. OKAWA		20091125	DRAWING NO. EDC-150567-71-25				
CHECKED : HT. YAMAGUCHI		20091125	PART NO. FX8-120P-SV(71)				
DESIGNED : SY. KAMIGA		20091125	CODE NO. CL578-0006-0-71				
DRAWN : HK. SUNADORI		20091125	DATE 20200803				
<b>HRS</b> HIROSE ELECTRIC CO., LTD.		<table border="1"> <tr> <td>1</td> <td>2</td> </tr> </table>				1	2
1	2						

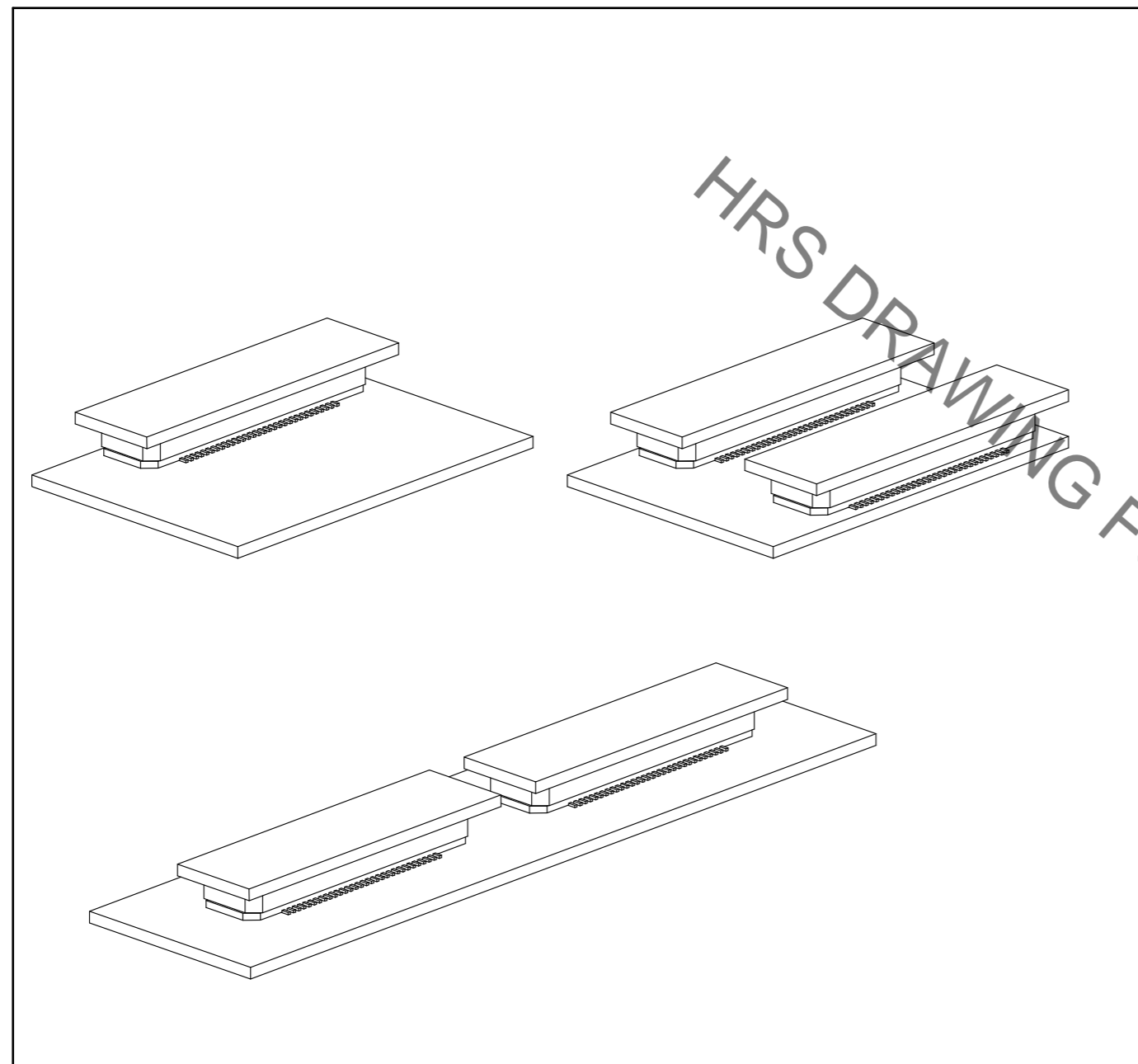
Added precaution

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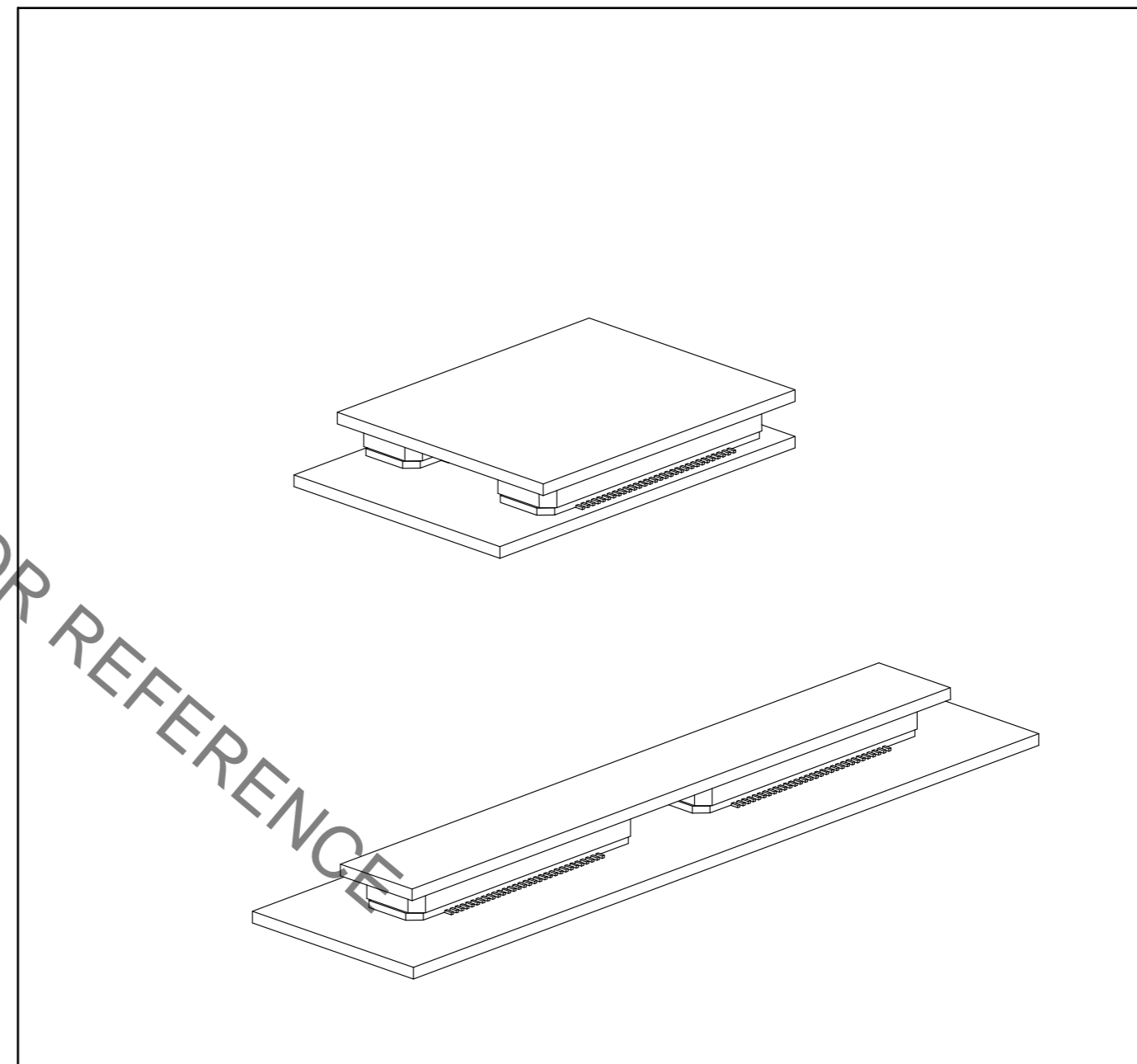
【 Precaution 】

When a board with multiple connectors mounted is mated, the connector may be damaged or deformed.  
Please divide one side of the board so only one connector is mated per board.

OK



NG



HRS DRAWING FOR REFERENCE

<b>HRS</b>	DRAWING NO.	EDC-150567-71-25
	PART NO.	FX8-120P-SV(71)
	CODE NO.	CL578-0006-0-71
		2/2

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