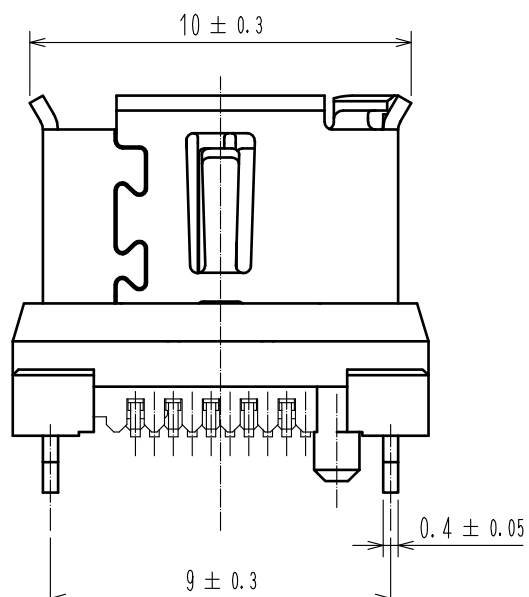
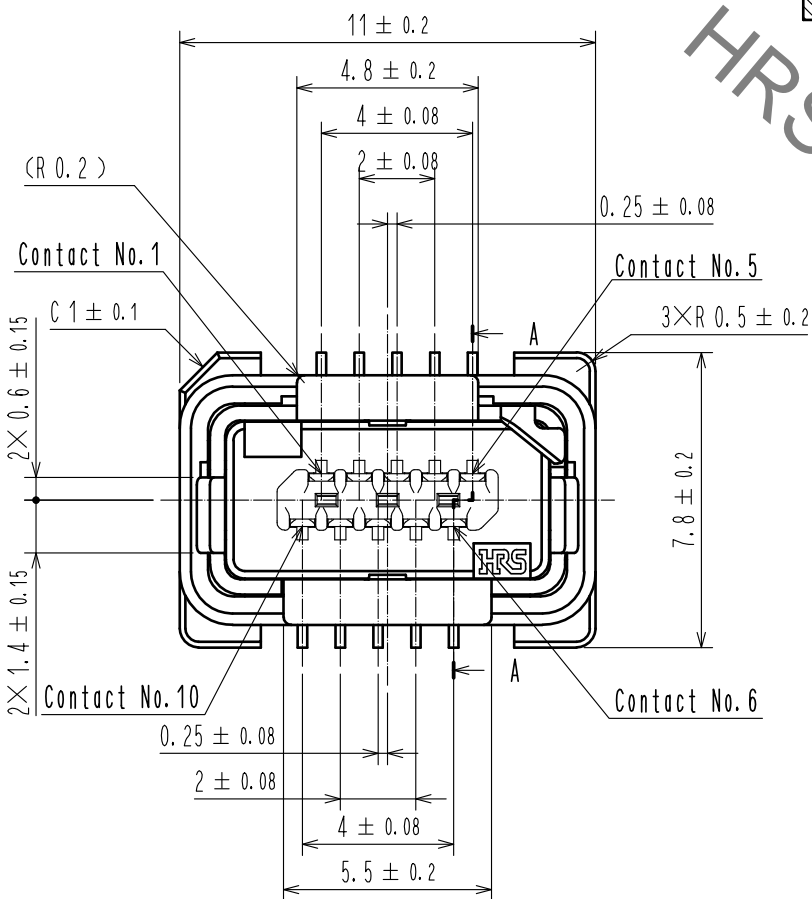


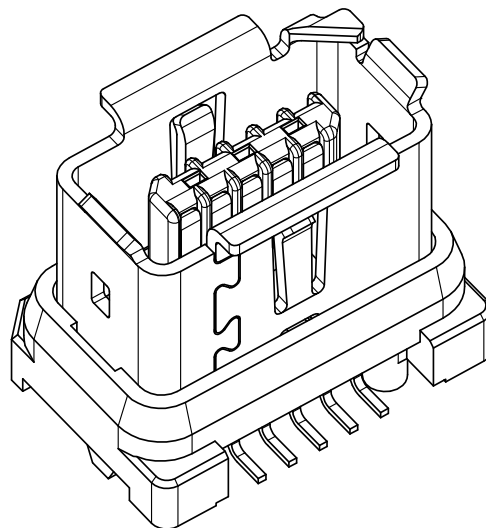
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(Part No.2 shape change)

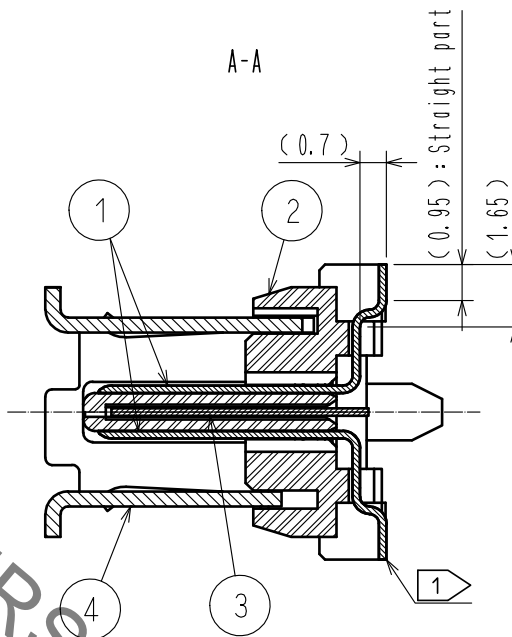
Production Lot



3D image



A-A



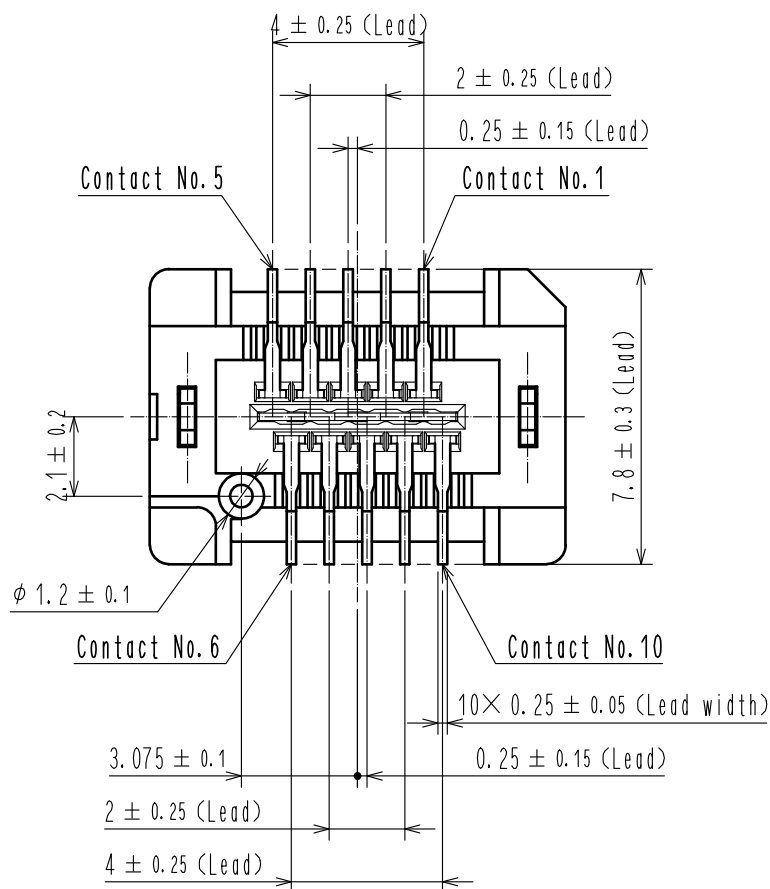
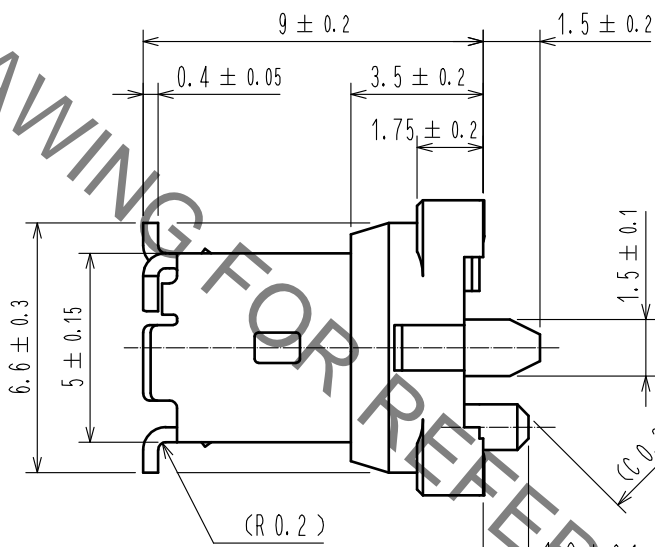
Notes. 1 Co-planarity is within 0.1 mm.

2. As for part No.4 the performance remains good though there might be a difference in the plating luster between each plating lots.

3 Per reel : 450 pcs.
The vacuum cap (part No.5) is attached to this product at delivery.

4 Refer to the mated condition diagram for the panel thickness and layout.

5. This product is mounted by reflow soldering.
Refer to specification sheet ELC-129413-01-00 for reflow soldering.

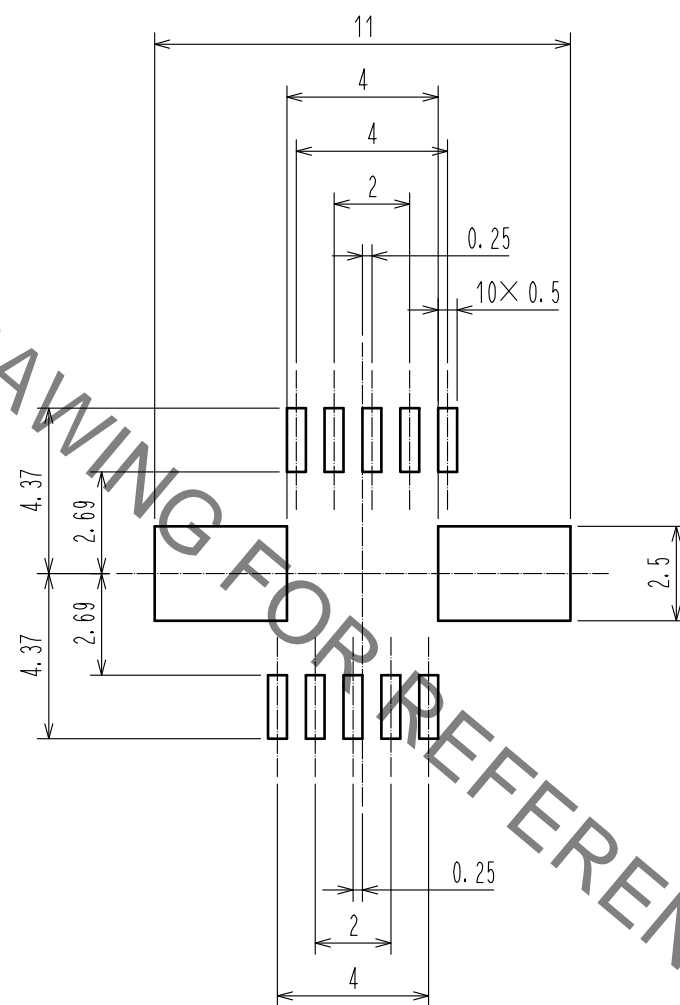
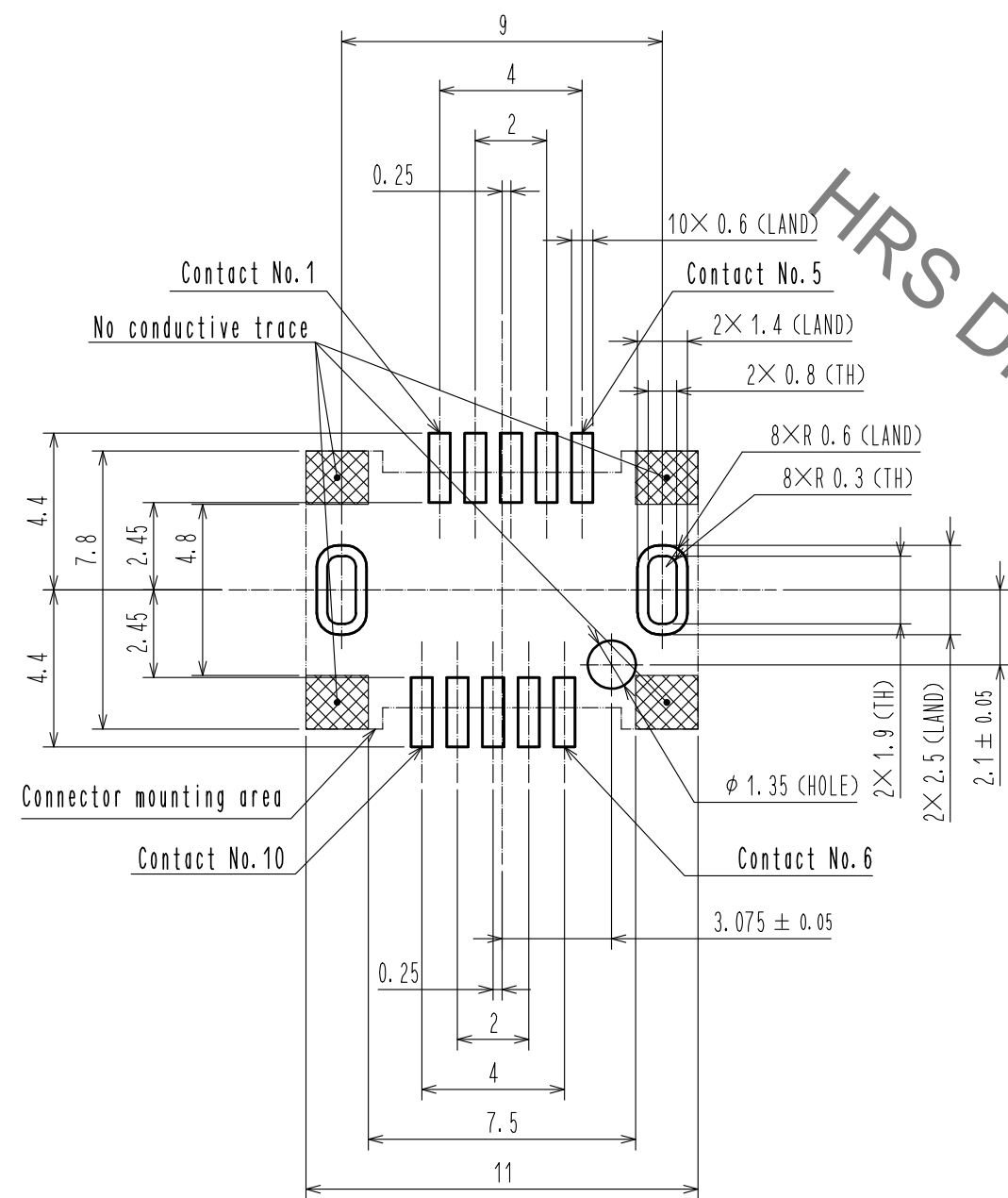


3	Stainless Steel		7	PE	
2	Polyamide	Gray, UL94V-0	6	PS	
1	Copper Alloy	Contact area : Palladium-Nickel 0.75 μm min. + Gold 0.05 μm min. Lead area : Gold 0.03 μm min. Under plating : Nickel 1.27 μm min.	5	Polyamide	Black, UL94V-0
			4	Stainless Steel	Surface : Tin 1 μm min. Under plating : Nickel 0.2 μm min.
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
UNITS mm		SCALE 5 : 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-E-00001787	DESIGNED KS. TAKAHASHI
					CHECKED KI. NAGANUMA
					DATE 18.09.11
					DRAWING NO. EDC-129413-01-00
					PART NO. IX80G-B-10P(C01)
					CODE NO. CL251-0019-0-01
					1/3

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Reference PCB Layout (Connector Mounting Side)(t = 1.6)

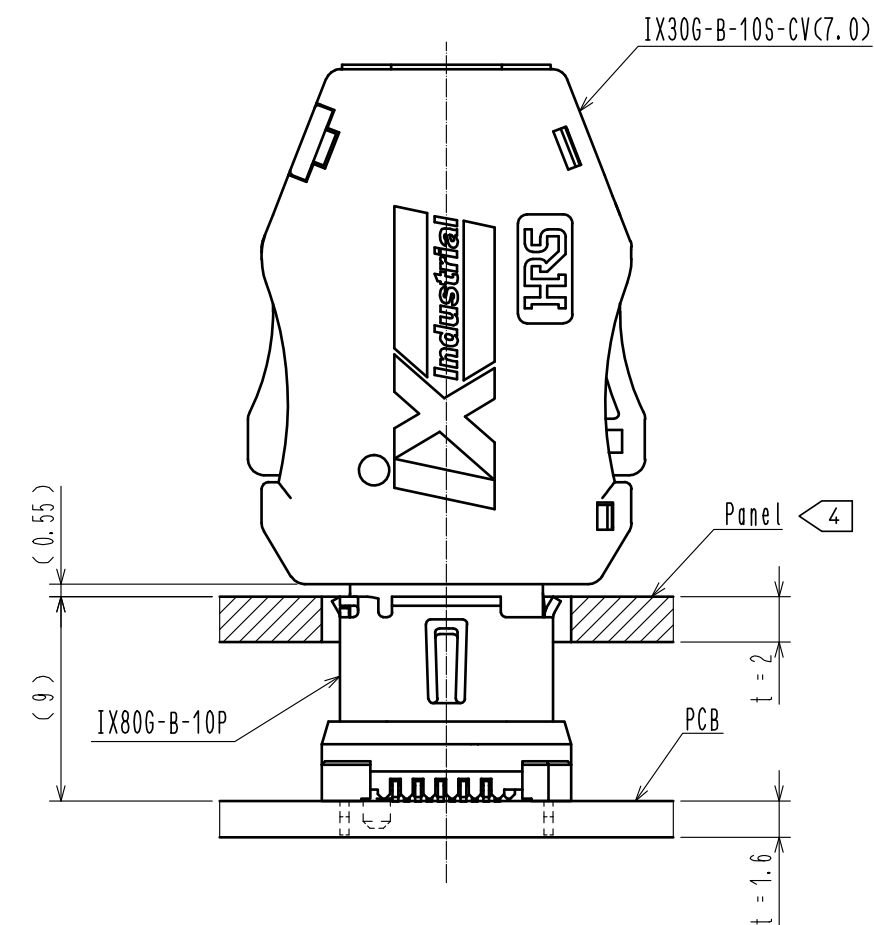
6 Reference Metal Mask Layout (t = 0.15)



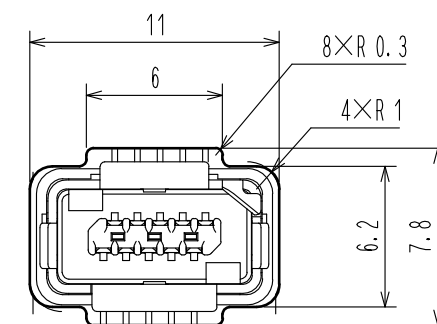
General tolerance is +/- 0.05

General tolerance is +/- 0.05

Mated Condition (Free)



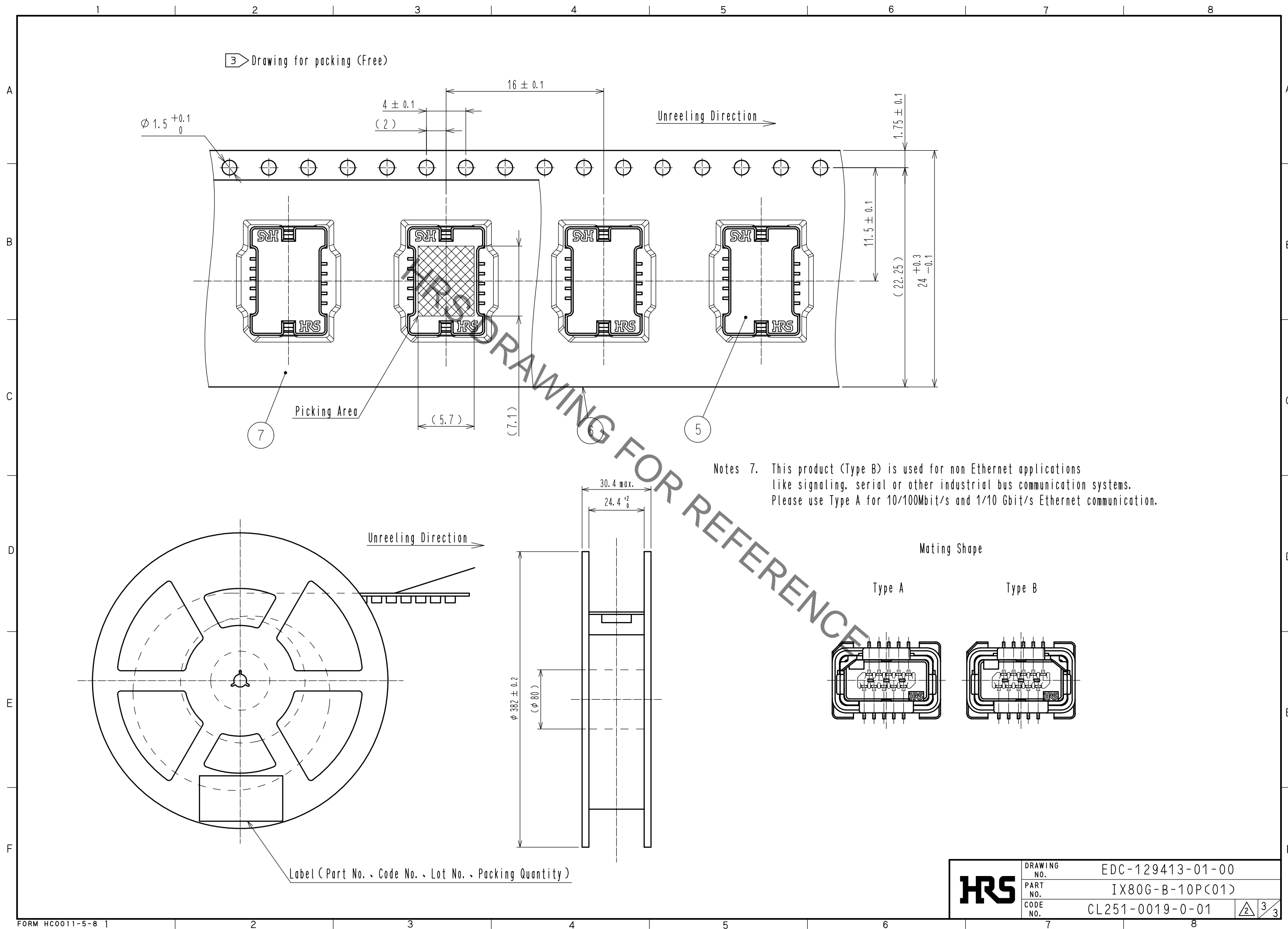
4 Reference Dimensions of Panel Cutout (Free)



- Notes. 6 Thickness of metal mask is 0.1 mm min.
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 IX80G-+-10P in parallel.
Change the metal mask dimensions, if there are other mounting parts or implementation pattern around the portion of mounting position of IX80G-+-10P.

HRS	DRAWING NO.	EDC-129413-01-00	2/3
	PART NO.	IX80G-B-10P(01)	
	CODE NO.	CL251-0019-0-01	

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HRS	DRAWING NO.	EDC-129413-01-00	3/3
	PART NO.	IX80G-B-10P(01)	
	CODE NO.	CL251-0019-0-01	