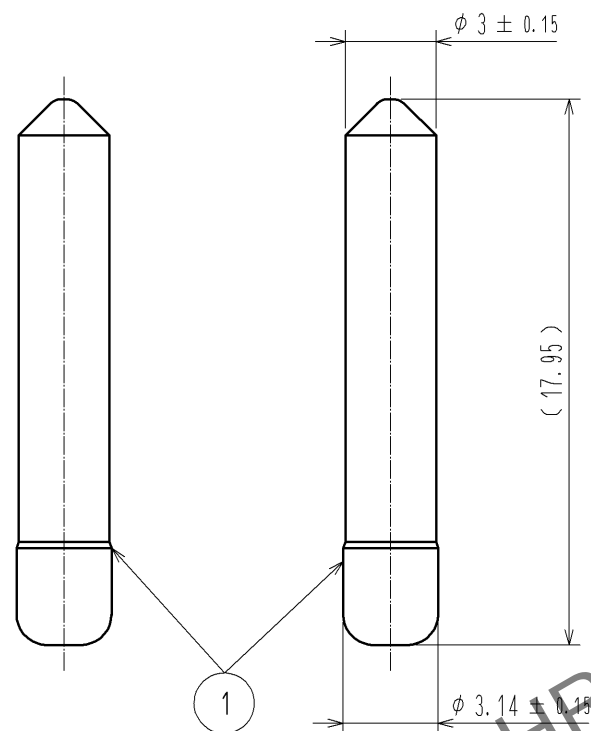
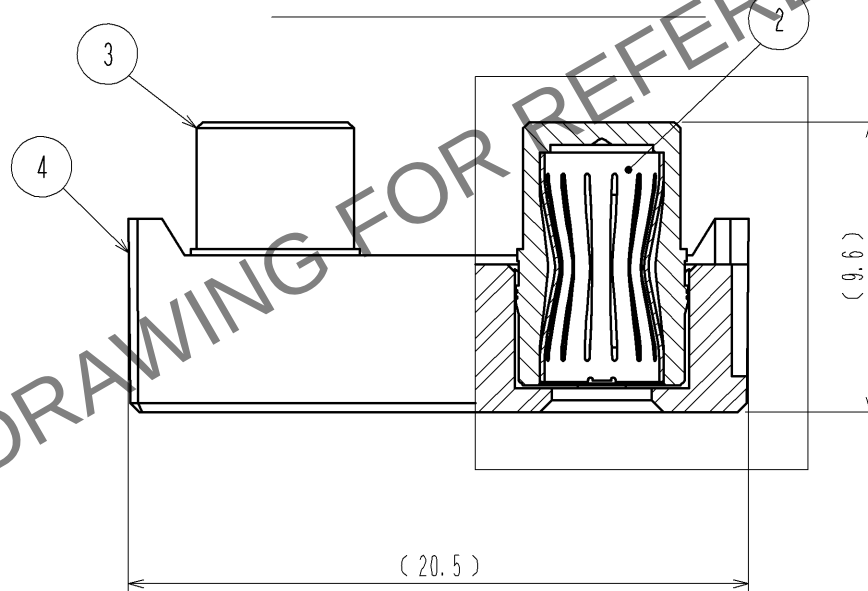


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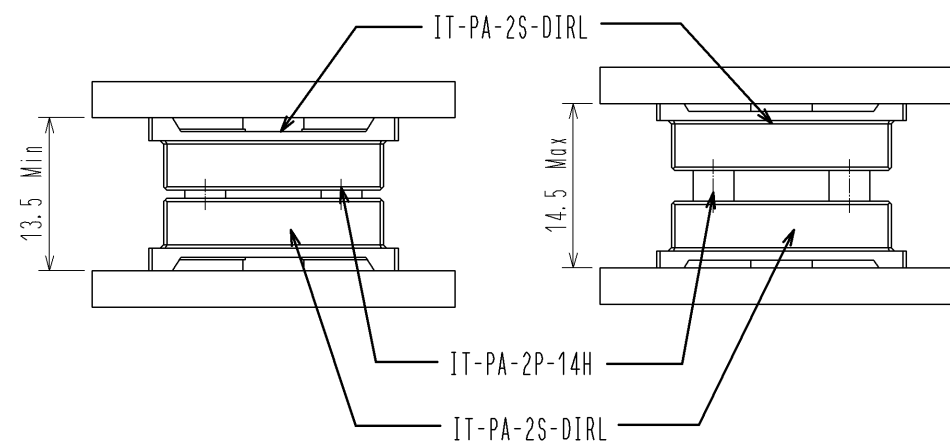
① ⑥ 50 PAIRS PER TRAY
(100 CONTACTS TOTAL)



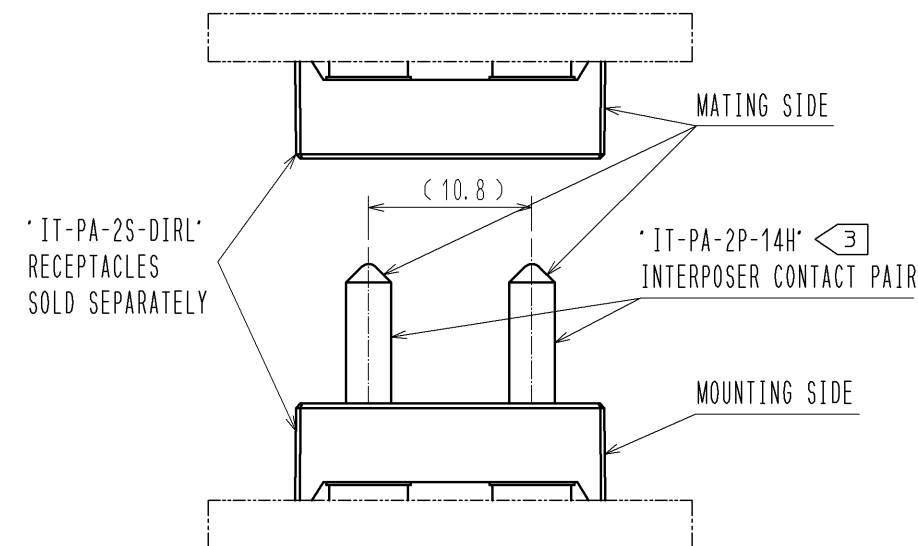
① ⑧ ⑦ 1 PICK-UP JIG PER TRAY



⑤ PCB BOARD TO BOARD STACKING HEIGHT RANGE (SCALE FREE)



(2:1)



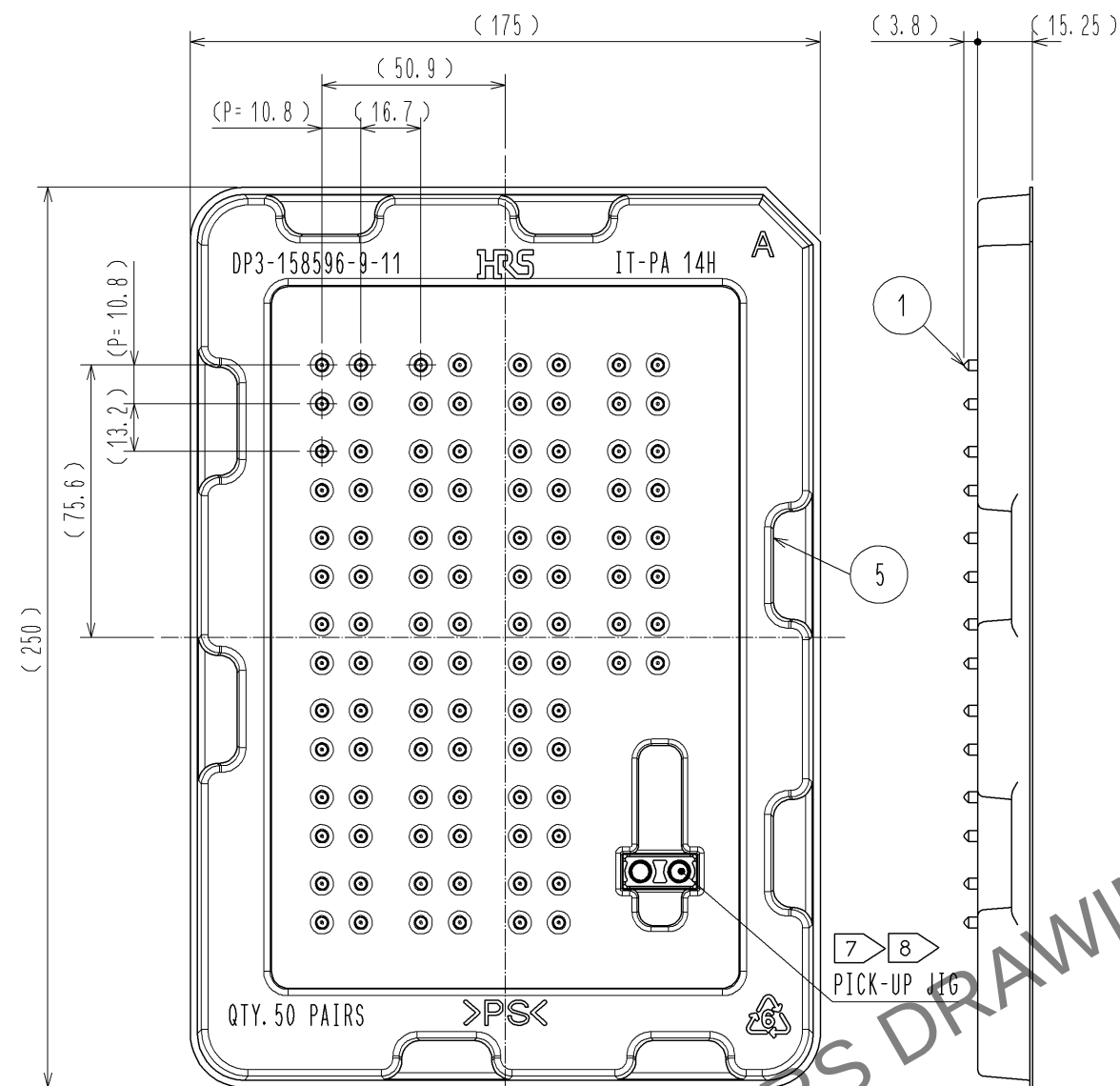
NOTES:

- THE DIMENSIONS IN PARENTHESES () ARE FOR REFERENCE.
- PROLONGED EXPOSURE TO THE ATMOSPHERE MAY CAUSE THE SILVER PLATING TO TARNISH.
- ③ THE CONTACTS ARE SOLD IN PAIRS.
- THIS PRODUCT IS RoHS COMPLIANT.
- ⑤ THIS PART CAN ACCOMMODATE THE PCB BOARD TO BOARD STACKING HEIGHT RANGE OF 14 ± 0.5 mm (13.5 mm TO 14.5 mm). FASTEN THE BOARDS WITHIN THIS HEIGHT RANGE USING SPACERS (OR OTHER MEANS). AN ADDITIONAL ± 0.127 mm ALLOWANCE IS PERMITTED BEYOND THE SPECIFIED RANGE FOR THE SPACER TOLERANCE.
- ⑥ THIS PRODUCT IS PACKAGED IN TRAYS. (50 PAIRS PER TRAY)

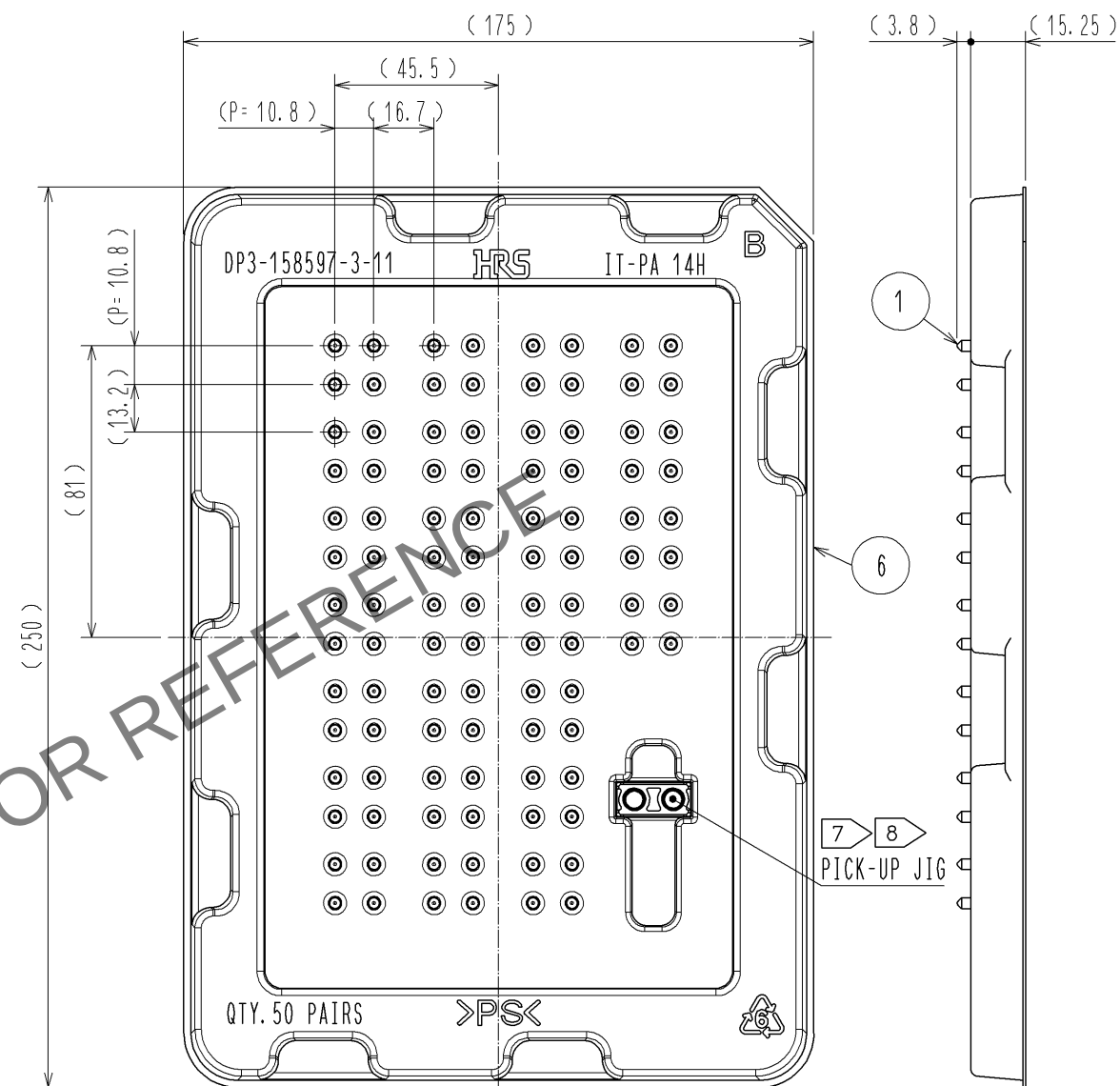
① PICK-UP JIG ⑦	4	LCP	RED UL94V-0							
	3	BRASS	OVERPLATING: SILVER 5.1 μm MIN UNDERPLATING: NICKEL 1.3 μmMIN							
	2	COPPER ALLOY	CONTACT AREA: GOLD 0.76 μm MIN UNDERPLATING: NICKEL 1.3 μmMIN							
①	1	COPPER ALLOY	OVERPLATING: SILVER 5.1 μm MIN UNDERPLATING: NICKEL 1.3 μmMIN IN THE CONTACT AREA	6	PS ①	TRAY				
			5							
NO.		MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS				
UNITS mm			SCALE 4 : 1		COUNT 13	DESCRIPTION OF REVISIONS DIS-F-007564		DESIGNED NY. SHIMURA	CHECKED MK. EZAKI	DATE 14. 09. 10
HIROSE ELECTRIC CO., LTD.			APPROVED : B. MACKILLOP	14. 04. 15	DRAWING NO.		EDC3-355589-01			
			CHECED : TM. MATSUO	14. 04. 14	PART NO.		IT-PA-2P-14H(11)			
			DESIGNED : R. MIKLINSKI	14. 02. 27	CODE NO.		CL636-0613-9-11			
			DRAWN : J. HUANG	14. 02. 27			① 1/1			

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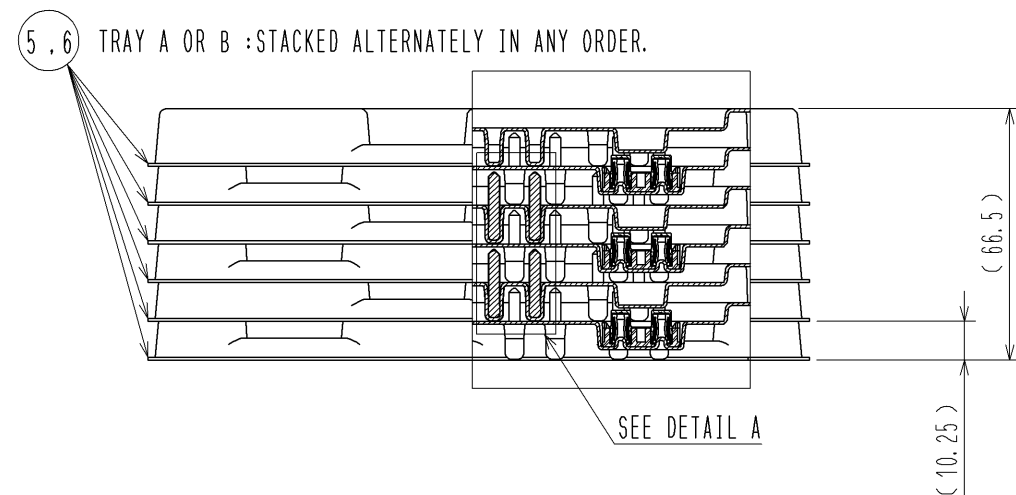
△ TRAY PACKING DIMENSIONS (TRAY A)
(1:2)



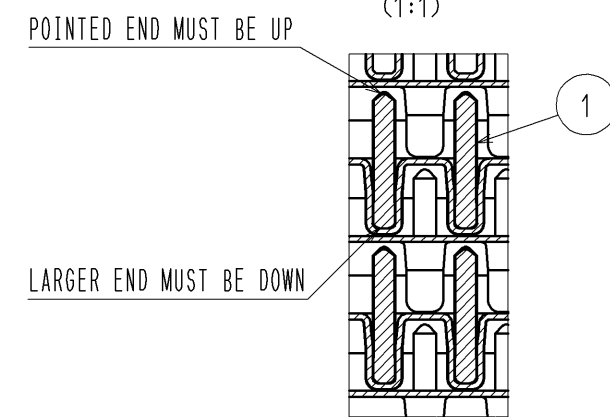
△ TRAY PACKING DIMENSIONS (TRAY B)
(1:2)



△ STACKED TRAY DIMENSION
(1:2)



△ DETAIL A
(1:1)



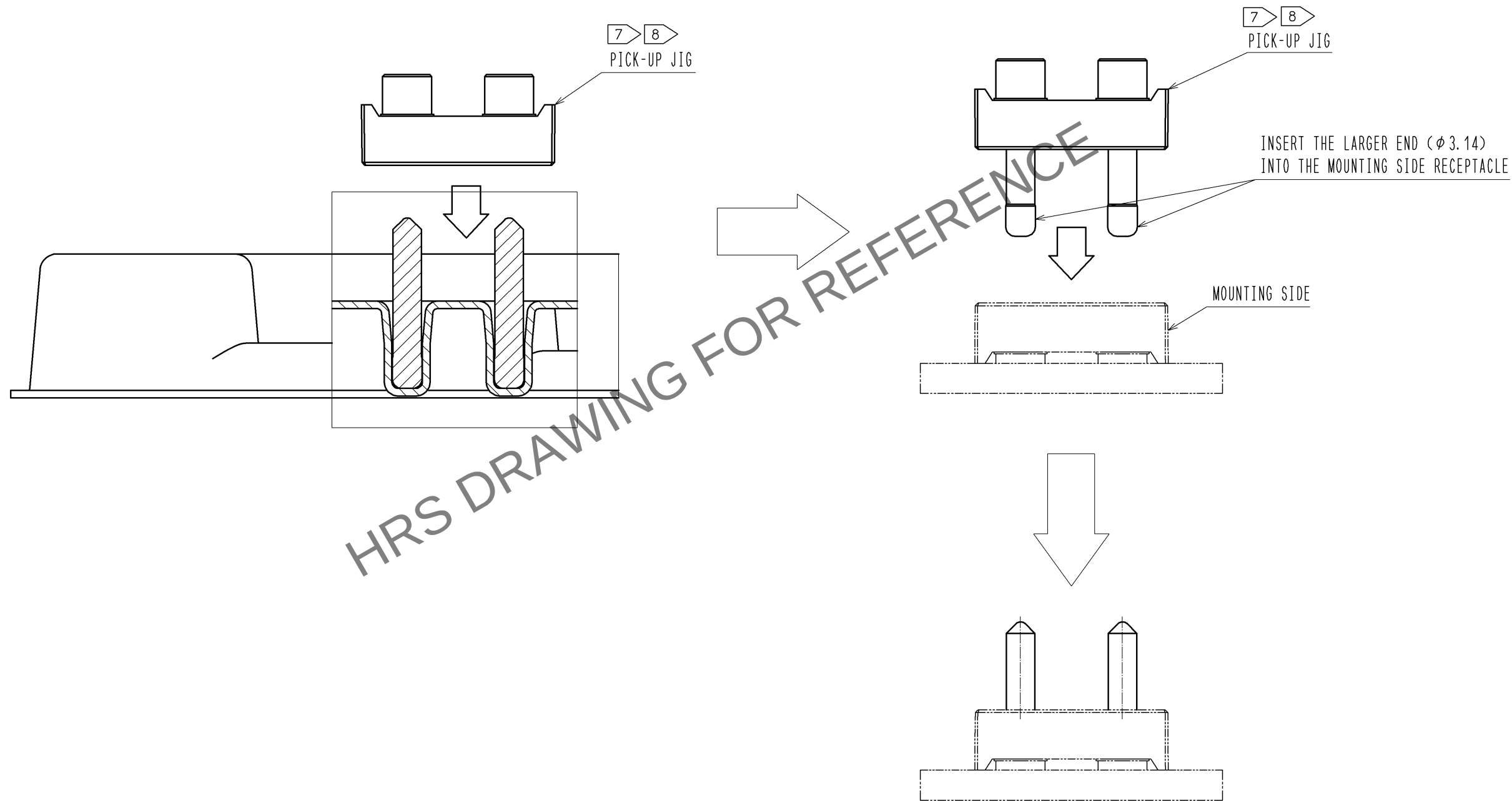
HRS	DRAWING NO.	EDC3-355589-01
	PART NO.	IT-PA-2P-14H(11)
	CODE NO.	CL636-0613-9-11
		△ 2/3

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INTERPOSER CONTACT INSTALLATION PROCEDURE

(2:1)



NOTES:

- 1 7 TO PREVENT SILVER TARNISH, DO NOT TOUCH THE CONTACTS WITH YOUR BARE HANDS. USE THE MATING RECEPTACLE THAT HAS BEEN PROVIDED AS A PICK-UP JIG.
- 1 8 EACH JIG IS INTENDED TO BE USED TO PICK UP THE CONTACTS IN ONE TRAY AND THEN BE DISCARDED.

HRS

DRAWING NO.	EDC3-355589-01
PART NO.	IT-PA-2P-14H(11)
CODE NO.	CL636-0613-9-11

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