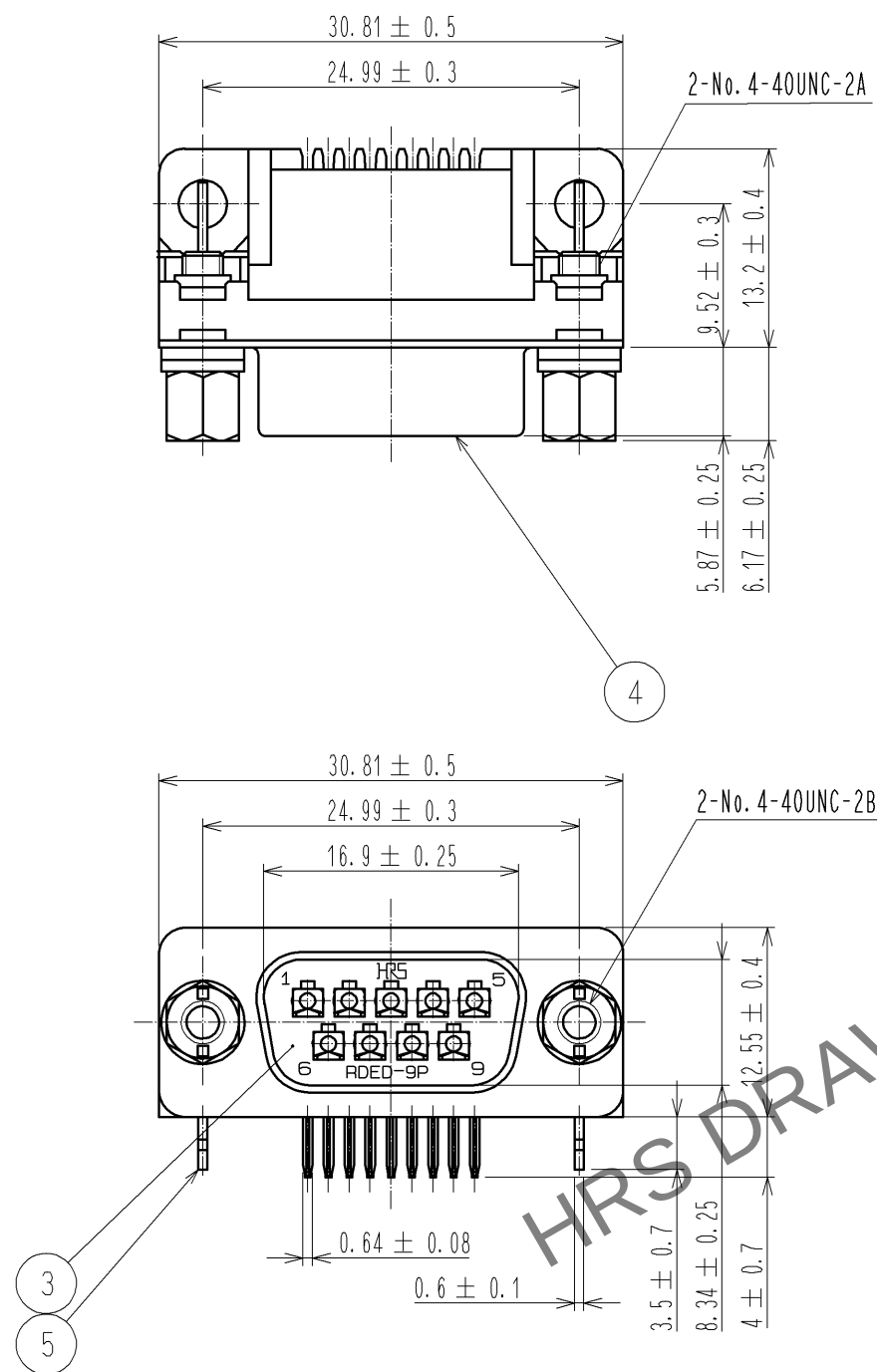
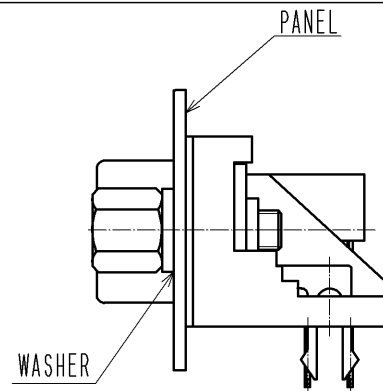


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

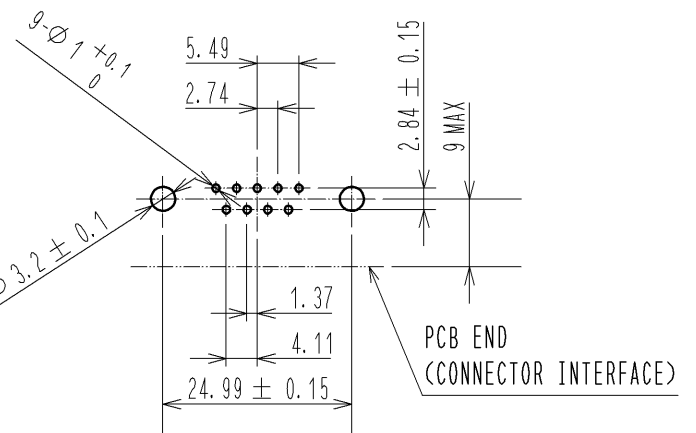


PATTERN OF MOUNTING CONNECTOR ON PANEL



BECAUSE THE EFFECTIVE MATING LENGTH CHANGE
DEPENDS ON THE THICKNESS OF PANEL.
WHEN THE THICKNESS OF PANEL IS 0.8 TO 1.2mm
ONE OF PLAIN WASHER SHALL BE USED AND WHEN
THE THICKNESS OF PANEL 1.6mm, THE PLAIN WASHER
SHALL NOT BE USED.

RECOMMENDED PC BOARD PATTERN(MOUNTING SIDE)
(1:1)



NOTE 1. TOLERANCES TO BE ± 0.1 UNLESS OTHERWISE SPECIFIED.
2. THICKNESS OF PC BOARD SHALL BE 1.6mm.

3	PBT	BLACK, UL94V-0	7	STEEL	OVER :NICKEL PLATING 2µm MIN UNDER: COPPER PLATING 1µm MIN
2	PHOSPHOR BRONZE	CONTACT:GOLD PLATING 0.2µm MIN LEAD :GOLD PLATING 0.03µm MIN UNDER :NICKEL PLATING 2µm MIN	6	STEEL	OVER :NICKEL PLATING 2µm MIN UNDER: COPPER PLATING 3µm MIN
1	PHOSPHOR BRONZE	CONTACT:GOLD PLATING 0.2µm MIN LEAD :GOLD PLATING 0.03µm MIN UNDER :NICKEL PLATING 2µm MIN	5	PHOSPHOR BRONZE	OVER :TIN PLATING 3µm MIN UNDER:NICKEL PLATING 2µm MIN
			4	STEEL	OVER :NICKEL PLATING 1µm MIN UNDER: COPPER PLATING 5µm MIN
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
UNITS mm		SCALE 2:1	COUNT △		DESCRIPTION OF REVISIONS
HRS		APPROVED :RI. TAKAYASU	11. 01. 26		DESIGNED
HIROSE ELECTRIC CO., LTD.		CHECKED :YH. ENAMI	11. 01. 26		CHECKED
		DESIGNED :MT. ITANO	11. 01. 25		DATE
		DRAWN :MK. SHOJI	11. 01. 25		
		DRAWING NO. EDC3-021970-01		PART NO. RDED-9PE-LNA(4-40)(55)	
		CODE NO. CL211-0495-5-55		△ 1/1	