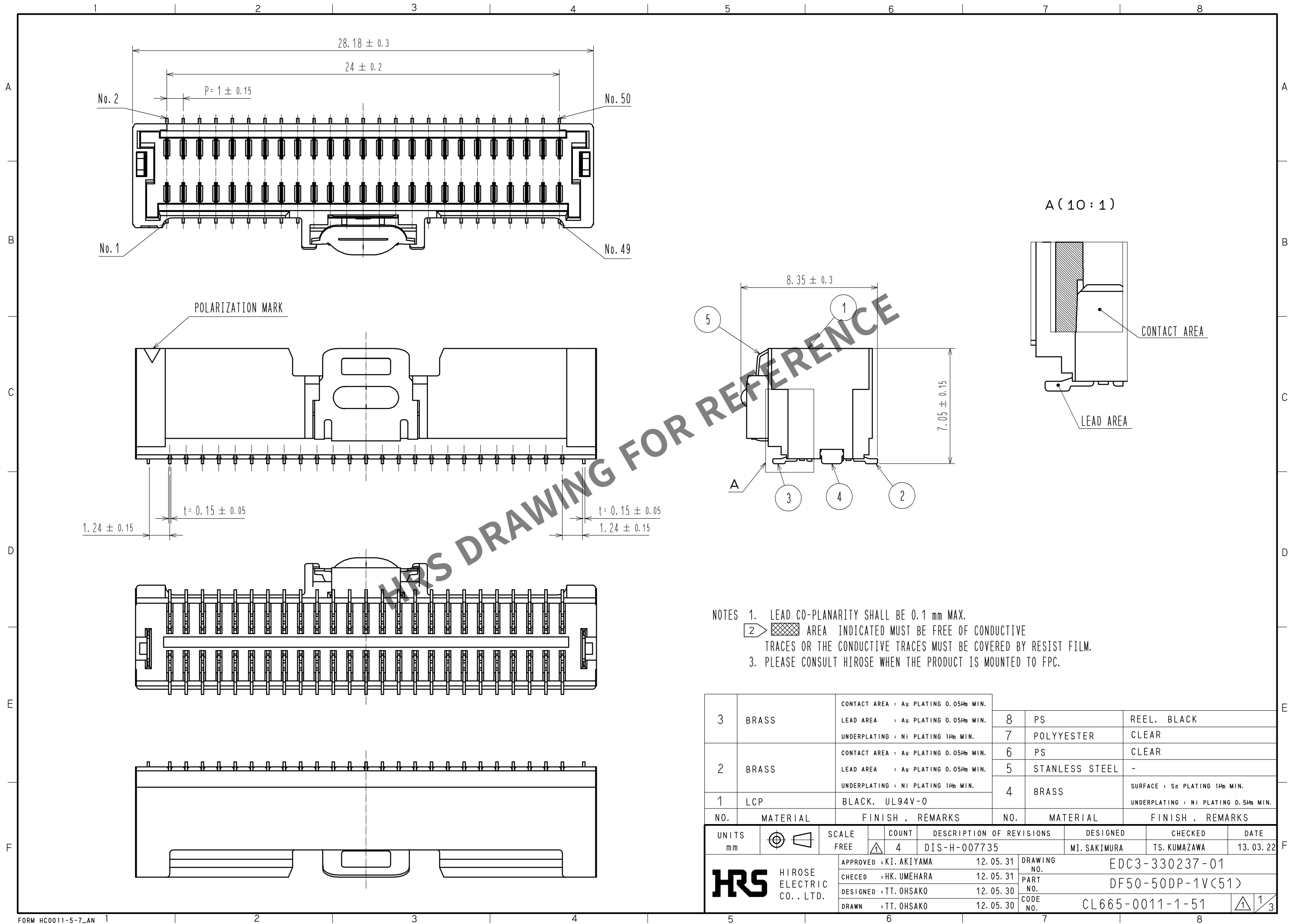
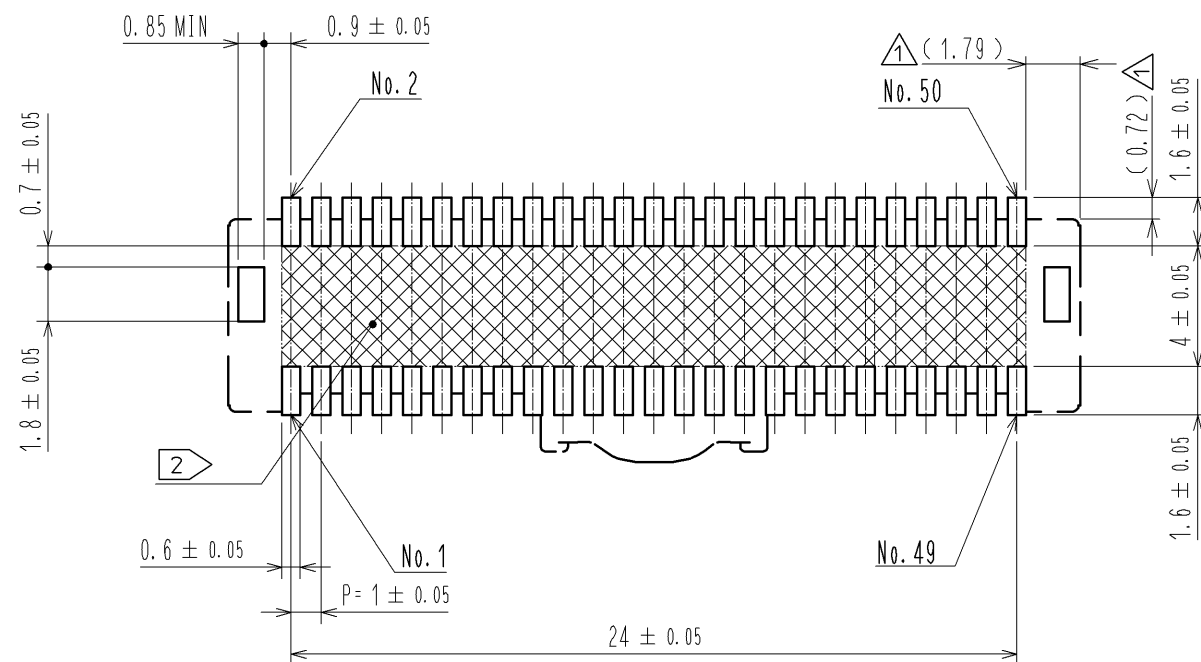


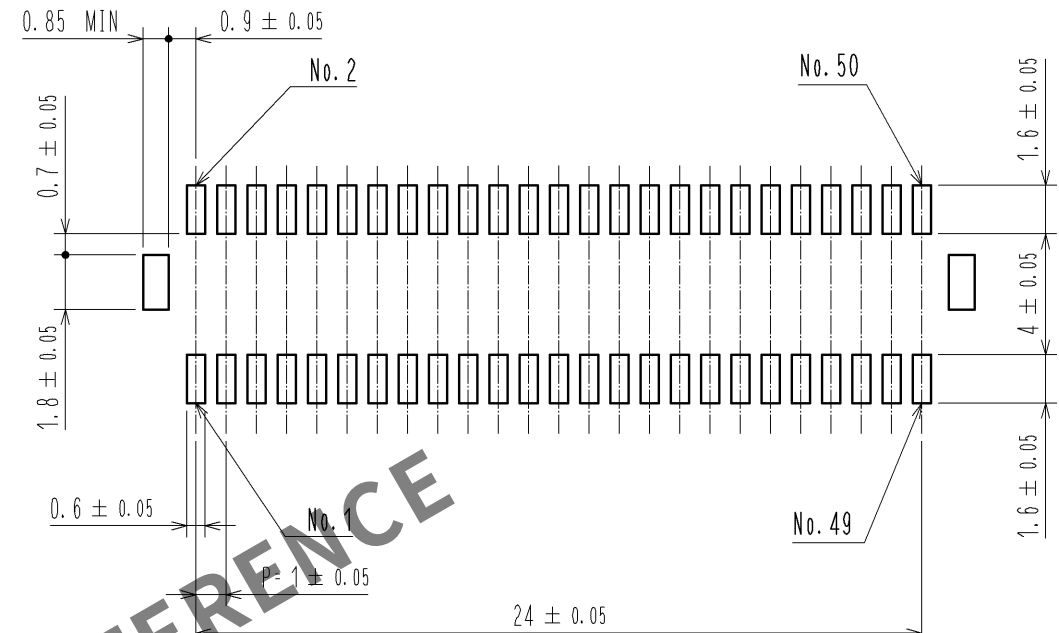


May.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

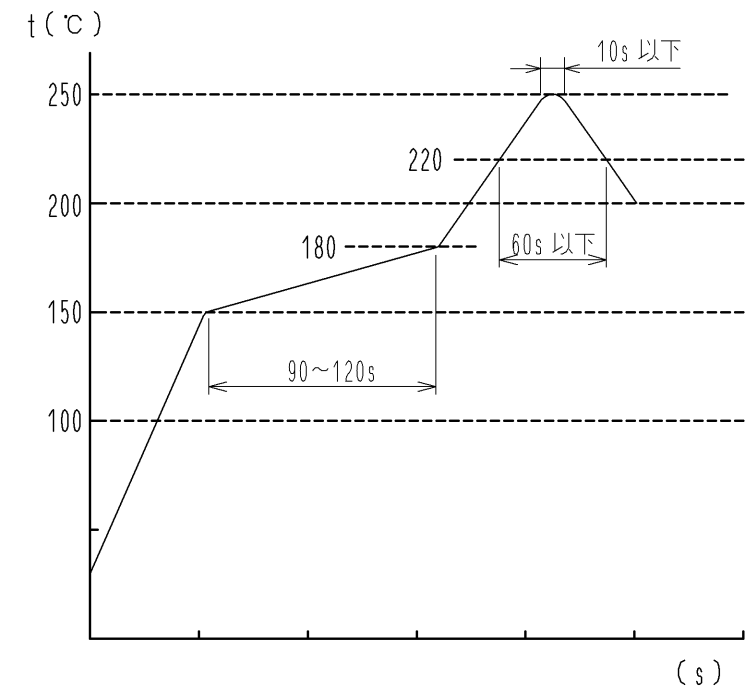
RECOMMENDED PCB LAYOUT
(MOUNTING SURFACE SIDE) (FREE)



RECOMMENDED METAL MASK (FREE)
THICKNESS : 0.1mm



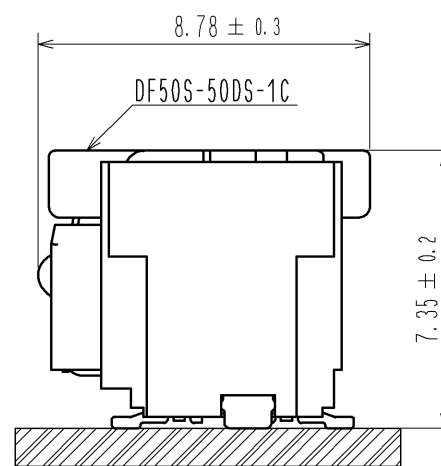
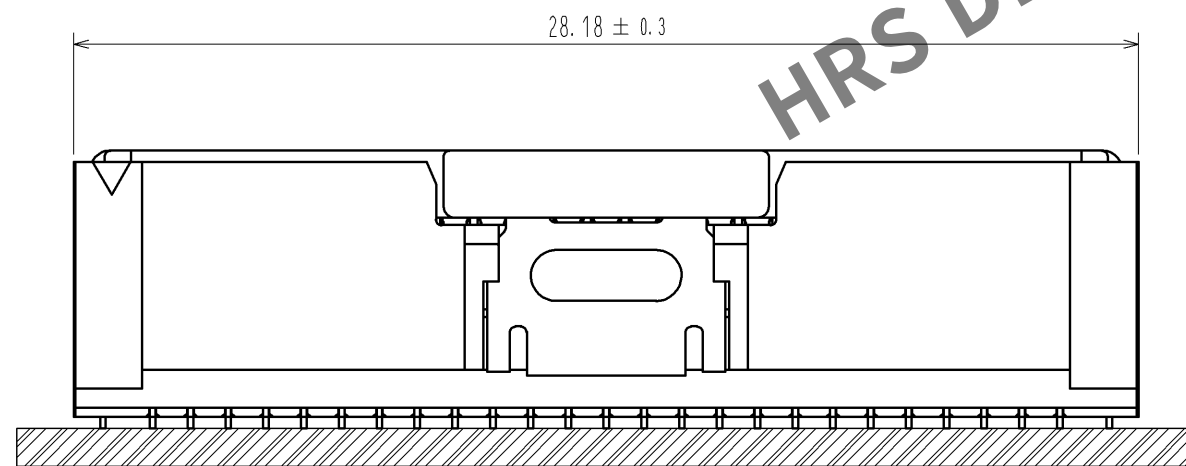
REFLOW TEMPERATURE PROFILE
USING LEAD-FREE SOLDER PASTE(REFERENCE)



NUMBER OF REFLOW CYCLES : 2 CYCLES MAX.
THE TEMPERATURE OF THIS PROFILE IS MASURED ON THE LEAD TERMINAL.

WE RECOMMEND PERFORMING AN EVALUATION UNDER THE MOUNTING
CONDITIONS YOU WILL BE USING BECAUSE IT COULD BE AFFECTED
BY ANY CONDITION:TYPE OF SOLDER PASTE, SIZE OF PCB, MOUNTING
METAL etc.

MATING FIGURE (5 : 1)



HRS

DRAWING NO.	EDC3-330237-01
PART NO.	DF50-50DP-1V(51)
CODE NO.	CL665-0011-1-51

2/3

