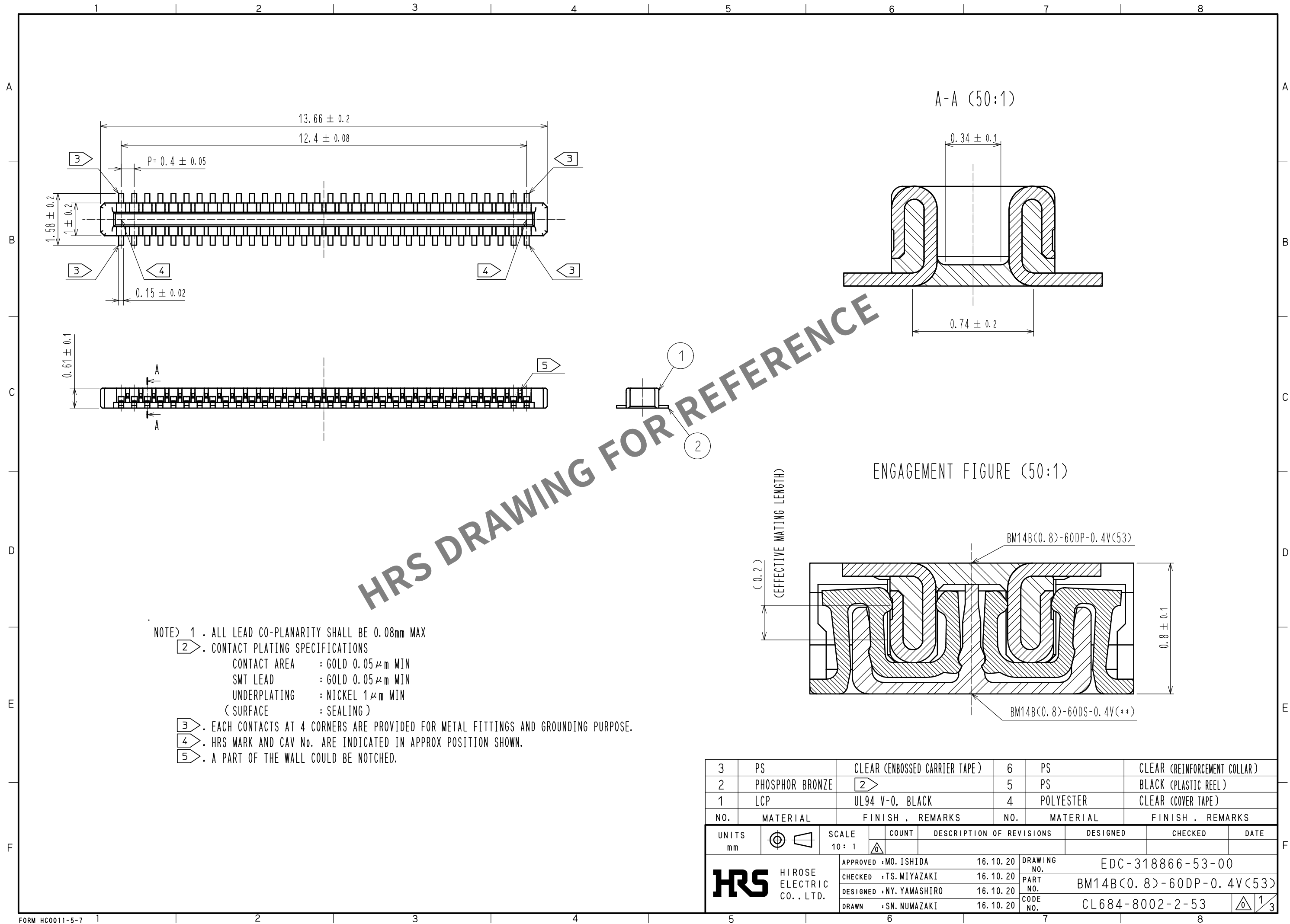
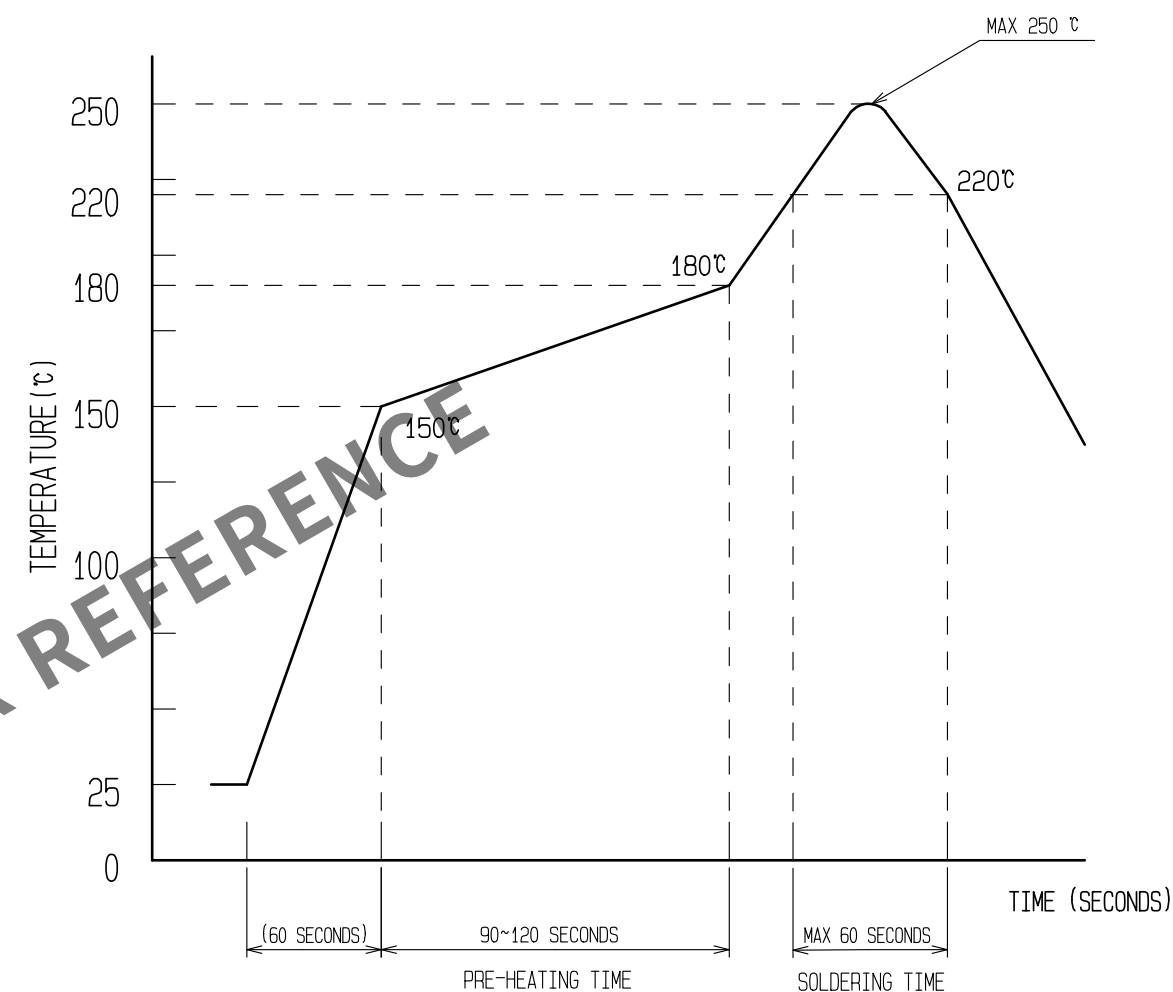
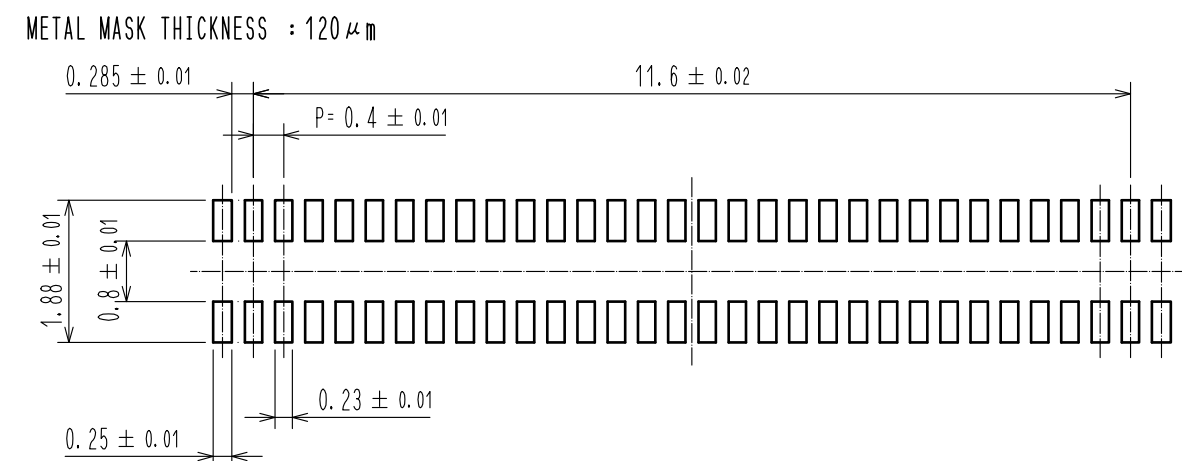
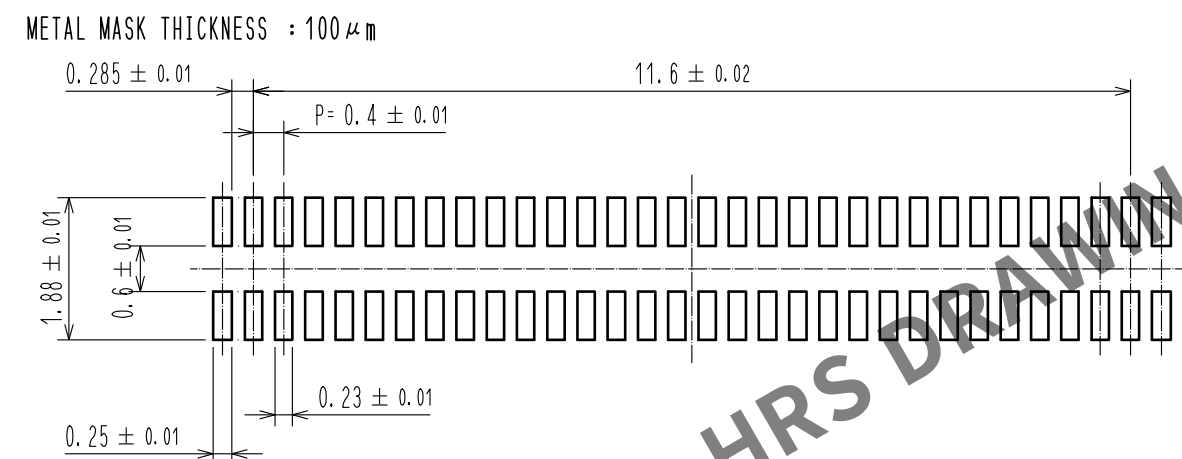




## ◆ RECOMMENDED METAL MASK DIMENSIONS



REFLOW METHOD: IR REFLOW  
NUMBER OF REFLOW CYCLES: 2 CYCLES MAX.

1) REFLOW TIME  
DURATION ABOVE 220°C, 60 SEC. MAX.  
(PEAK TEMPERATURE: 250°C MAX)

2) PRE-HEAT TIME  
PRE-HEAT TEMPERATURE(MIN): 150°C  
PRE-HEAT TEMPERATURE(MAX): 180°C  
PRE-HEAT TIME: 90-120 sec.

6 THIS TEMPERATURE PROFILE IS PER THE CONDITIONS SHOWN ABOVE. ADDITIONAL FACTORS, SUCH AS SOLDER PASTE TYPE, PCB SIZE AND OTHER MOUNTED COMPONENTS COULD AFFECT THE PROFILE, THEREFORE, A THOROUGH EVALUATION OF MOUNTING CONDITION IS REQUIRED PRIOR TO PRODUCTION. TEMPERATURE IS MEASURED AT CONTACT LEAD.

|             |                          |                                                                                                                                                                             |
|-------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DRAWING NO. | EDC-318866-53-00         |                                                                                                                                                                             |
| PART NO.    | BM14B<0.8>-60DP-0.4V<53> |                                                                                                                                                                             |
| CODE NO.    | CL684-8002-2-53          |   |

