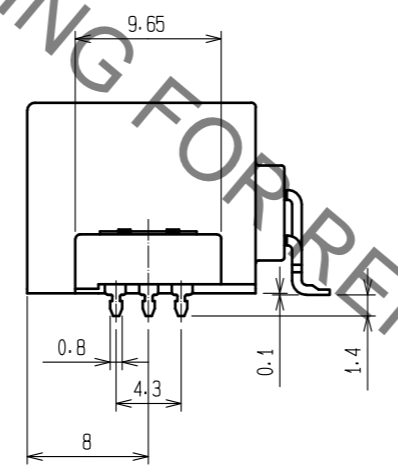
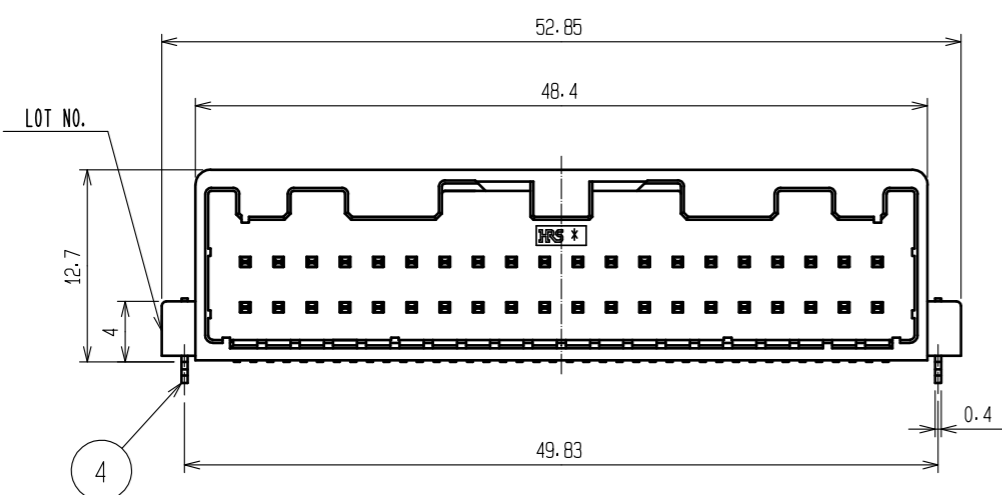
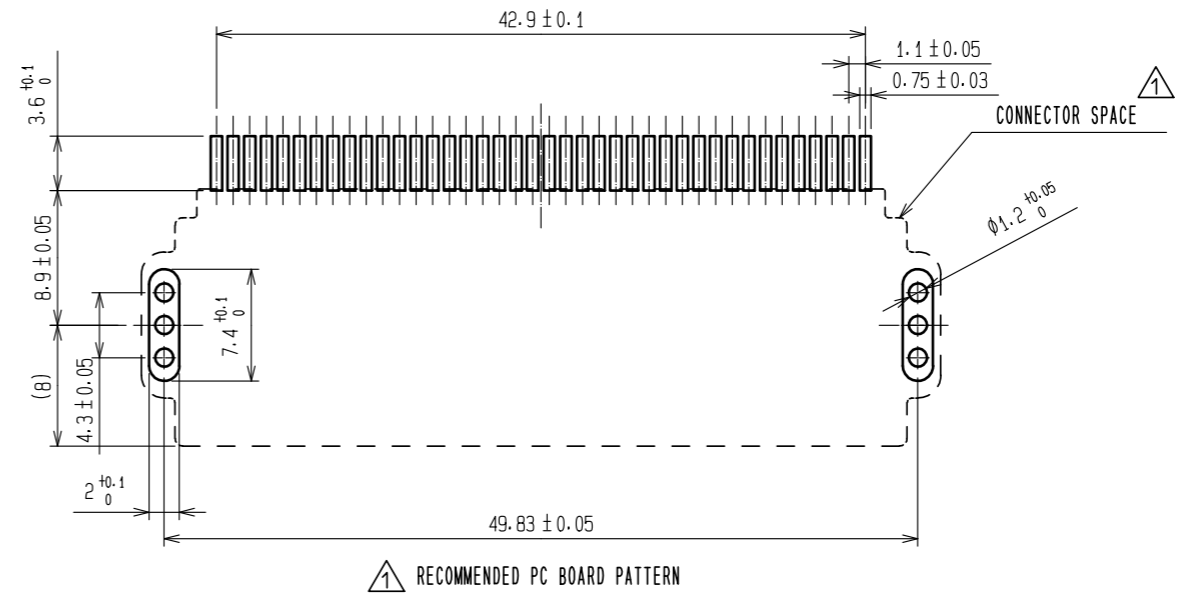
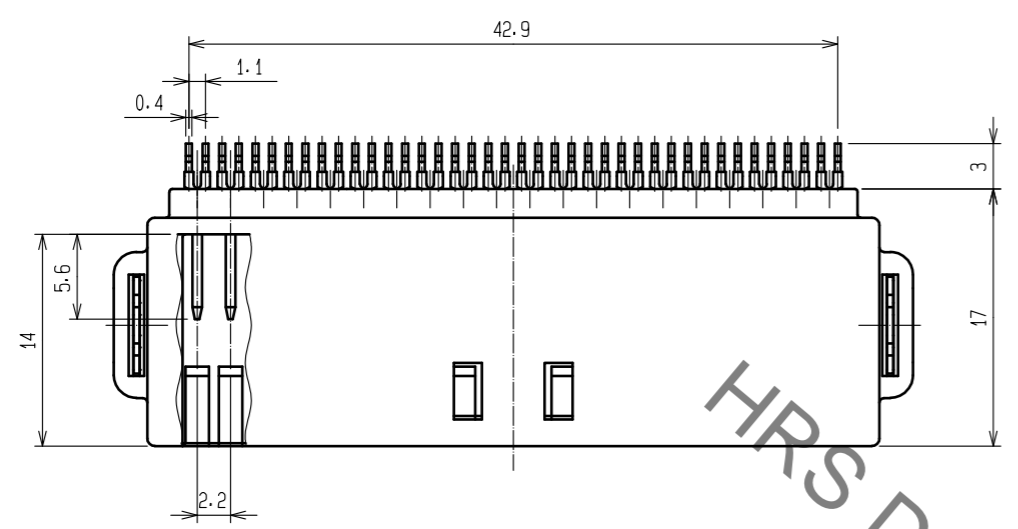
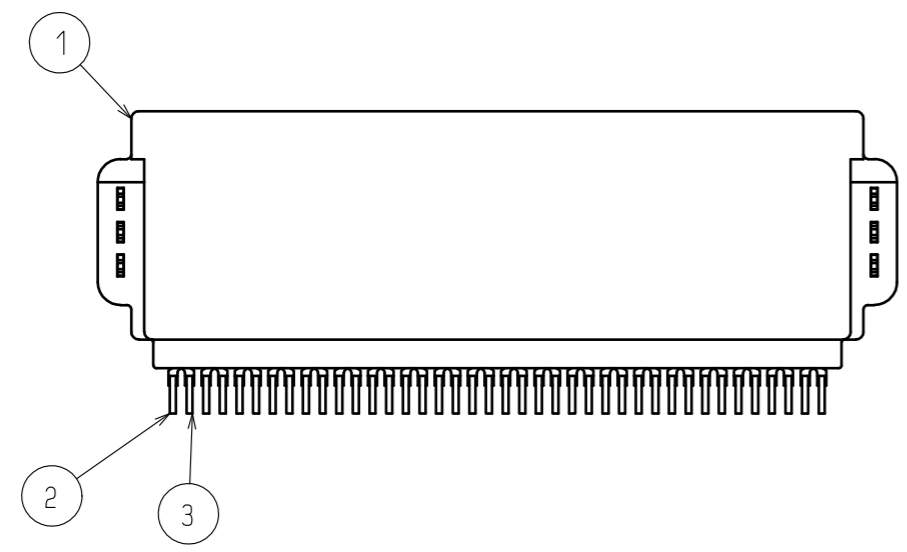
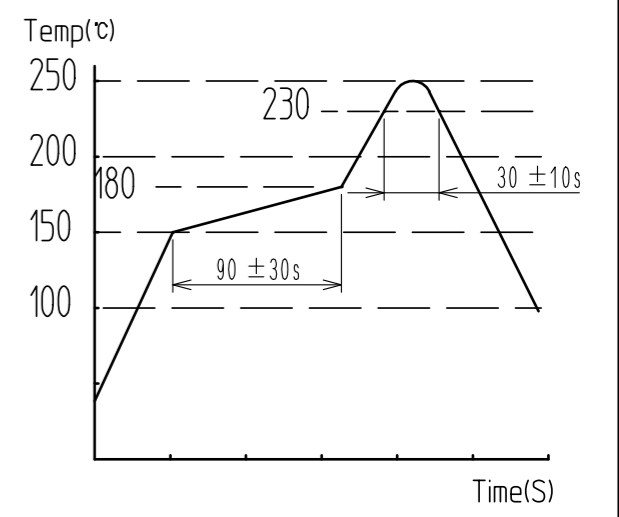


Sep.1.2020 Copyright 2020 HIROSE ELECTRIC CO., LTD. All Rights Reserved.  
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

ELV, RoHS COMPLIANT



- NOTE 1. RECOMMENDED TEMPERATURE PROFILE FOR REFLOW (REFER TO RIGHT FIG.)  
 USED REFLOW SYSTEM : IR IN THE AIR OR NITROGEN  
 NO. OF CYCLES : 2 MAX  
 PEAK : 250°C  
 OVER 230°C : 20~40s  
 PREHEAT : 150~180°C 60~120s
2. TEMPERATURE FOR SOLDERING IRON : 280~300°C WITHIN 2s
3. CO-PLANARITY SHALL BE 0.1 MAX.  
 4. PC BOARD THICKNESS=1.6.  
 5. RECOMMENDED SOLDER THICKNESS=0.15



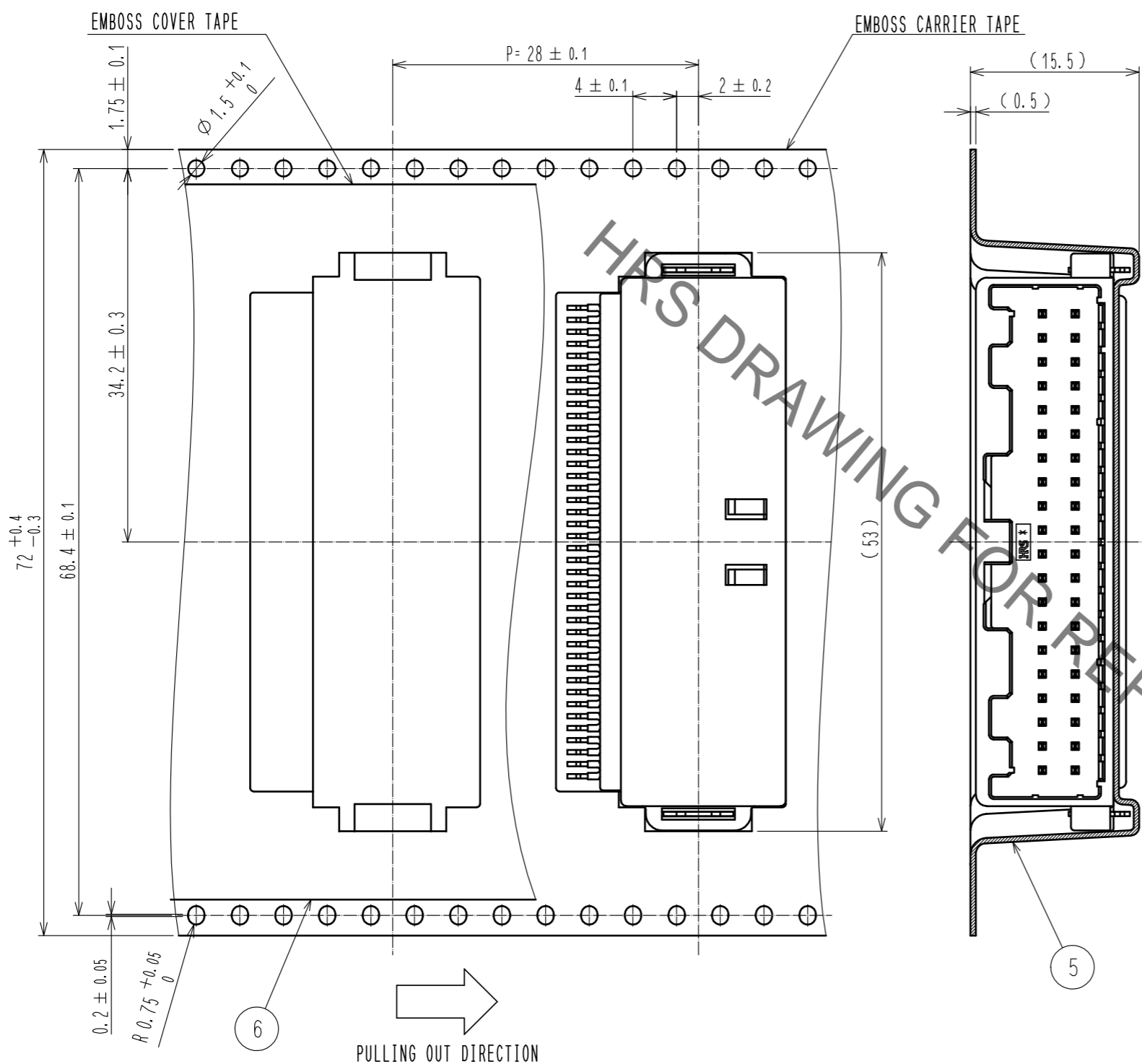
3	BRASS	TIN PLATED	T=0.64	6	PET		
2	BRASS	TIN PLATED	T=0.64	5	PS		
1	PPS	LIGHT GRAY		4	BRASS	TIN PLATED T=0.4	
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS
UNITS		SCALE		COUNT		DESCRIPTION OF REVISIONS	
mm		2 : 1		5		DIS-T-00005692	
DESIGNED				CHECKED		DATE	
KS. UCHIYAMA				HH. TSUKUMO		20200124	
APPROVED : AR. SHIRAI				20080304		DRAWING NO. EDC3-166405-00	
CHECED : AR. SHIRAI				20080304		PART NO. GT25-40DP-2.2H	
DESIGNED : TY. SAKASHITA				20080304		CODE NO. CL775-0003-9-00	
DRAWN : TY. SAKASHITA				20080304		1/2	

OVER	TO	TOLERANCE
6	18	±0.3
6	18	±0.5
18	50	±0.7
50	125	±1
ANGULAR		±1°

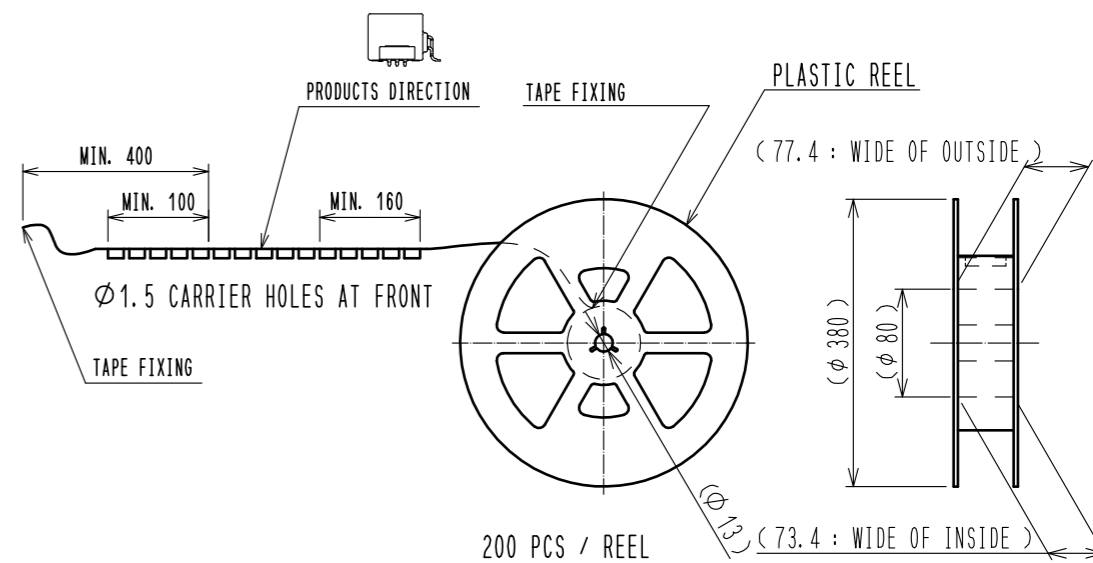
**HRS** HIROSE ELECTRIC CO., LTD.

Sep.1.2020 Copyright 2020 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.

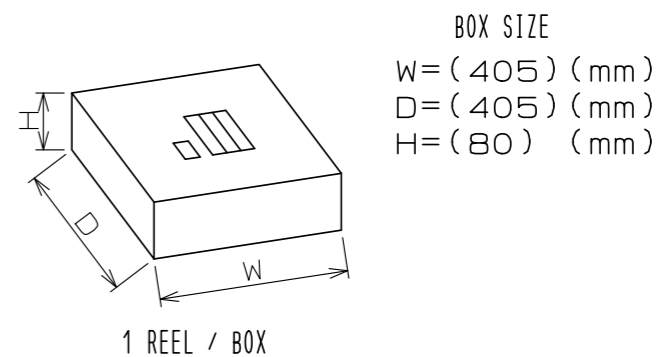
### PACKAGING SPECIFICATION



### REEL DIMENSION (FREE)



### CARDBOARD DIMENSION (FREE)



<b>HRS</b>	DRAWING NO.	EDC3-166405-00	2/2
	PART NO.	GT25-40DP-2.2H	
	CODE NO.	CL775-0003-9-00	