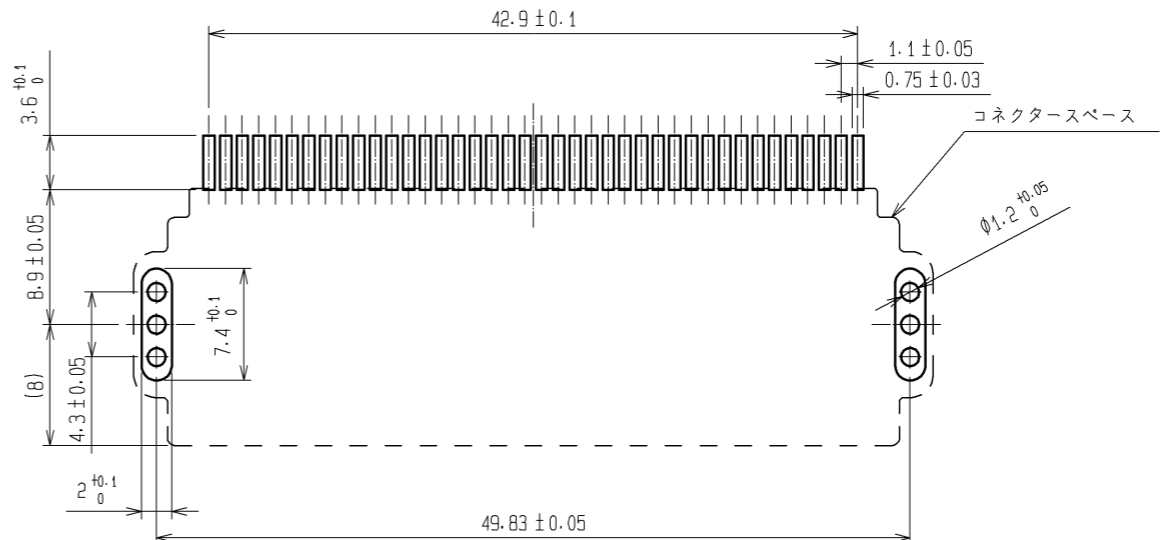
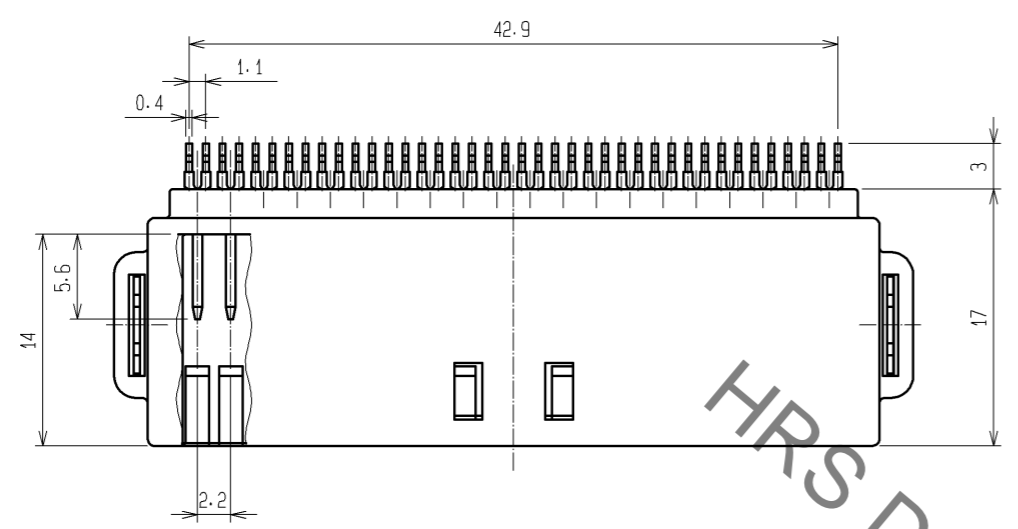
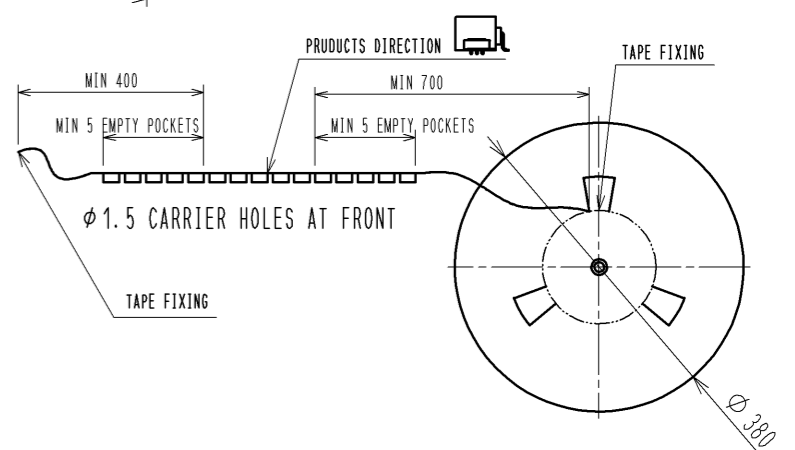


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

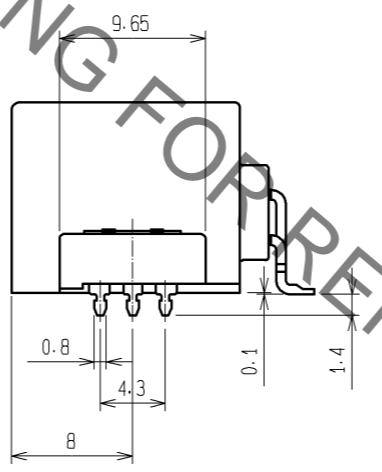
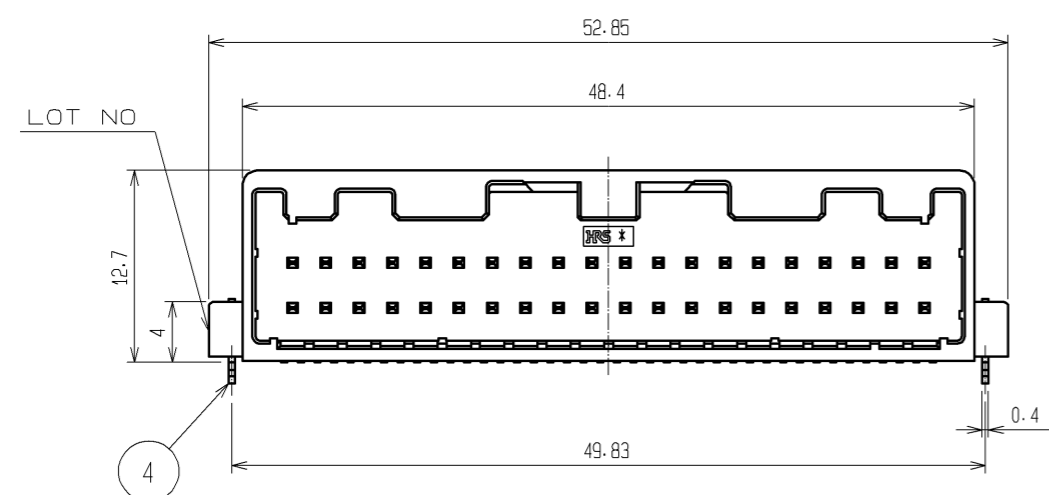
ELV, RoHS



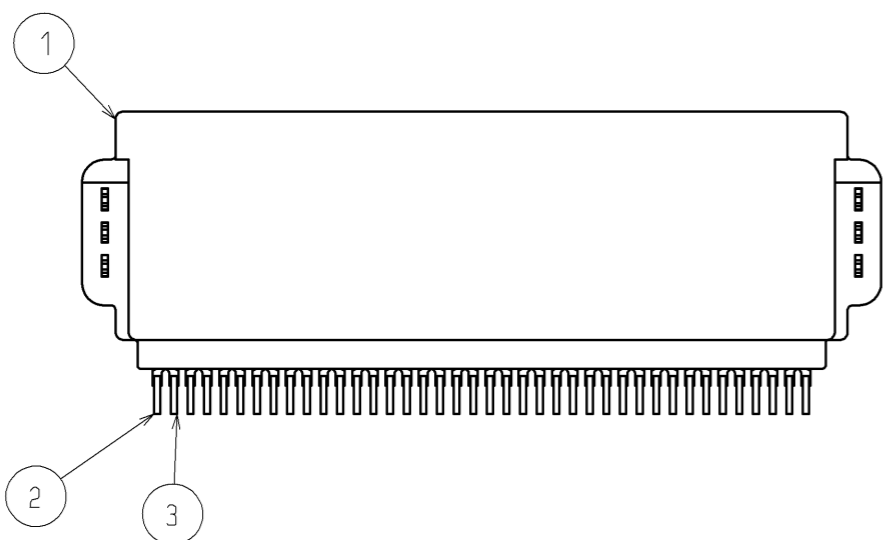
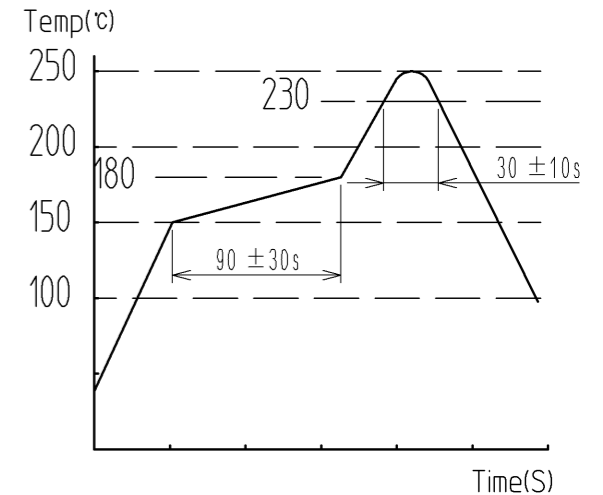
基板寸法推奨図



EMBOSS SPECULATION



- 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



2	BRASS	TIN PLATED	T=0.64	4	BRASS	TIN PLATED	T=0.4
1	PPS	LIGHT GRAY		3	BRASS	TIN PLATED	T=0.64
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS

TOLERANCES SEE TABLE FOR SPECIFIED, UNLESS OTHERWISE	
OVER	TOLERANCE
6	± 0.3
6 18	± 0.5
18 50	± 0.7
50 125	± 1
ANGULAR	± 1°

UNITS mm	SCALE 2 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
HRS HIROSE ELECTRIC CO., LTD.	APPROVED : AR. SHIRAI	08.03.04	DRAWING NO.	EDC3-166405-00		
	CHECED : AR. SHIRAI	08.03.04	PART NO.	GT25-40DP-2.2H		
	DESIGNED : TY. SAKASHITA	08.03.04	CODE NO.	CL775-0003-9-00		
	DRAWN : TY. SAKASHITA	08.03.04		1/1		

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[F407400](#) [F444110](#) [F487000](#) [F509500B-B](#) [827153-1](#) [8N1515-32-24P](#) [9-1326729-8](#) [925474-1](#) [928905-1](#) [964562-4](#) [968782-1](#) [GT17SA-8DS-](#)
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