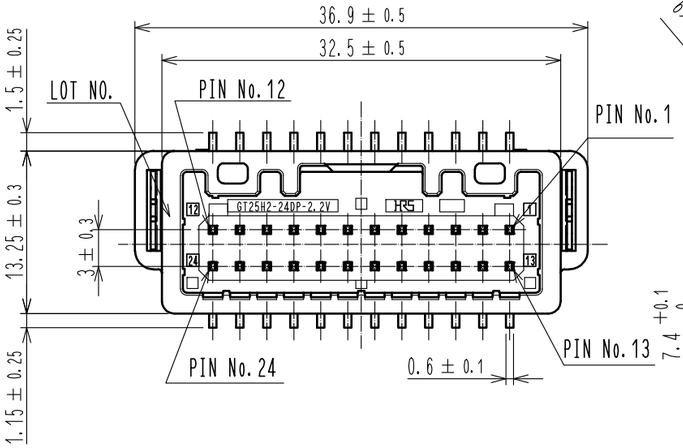
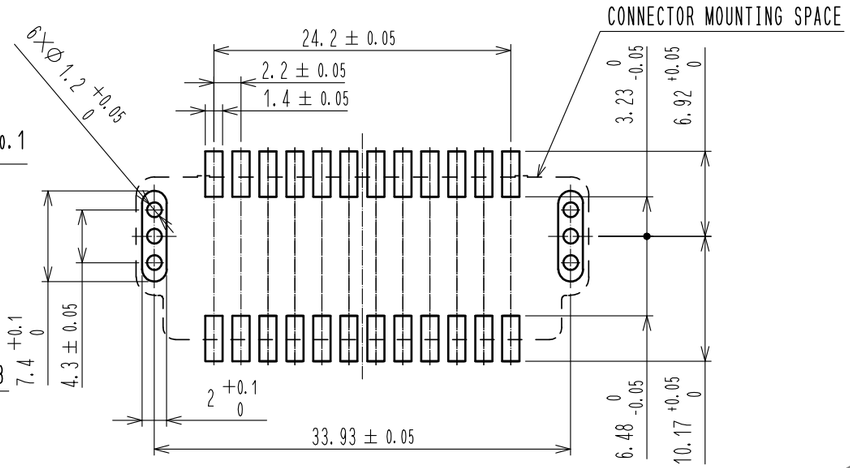
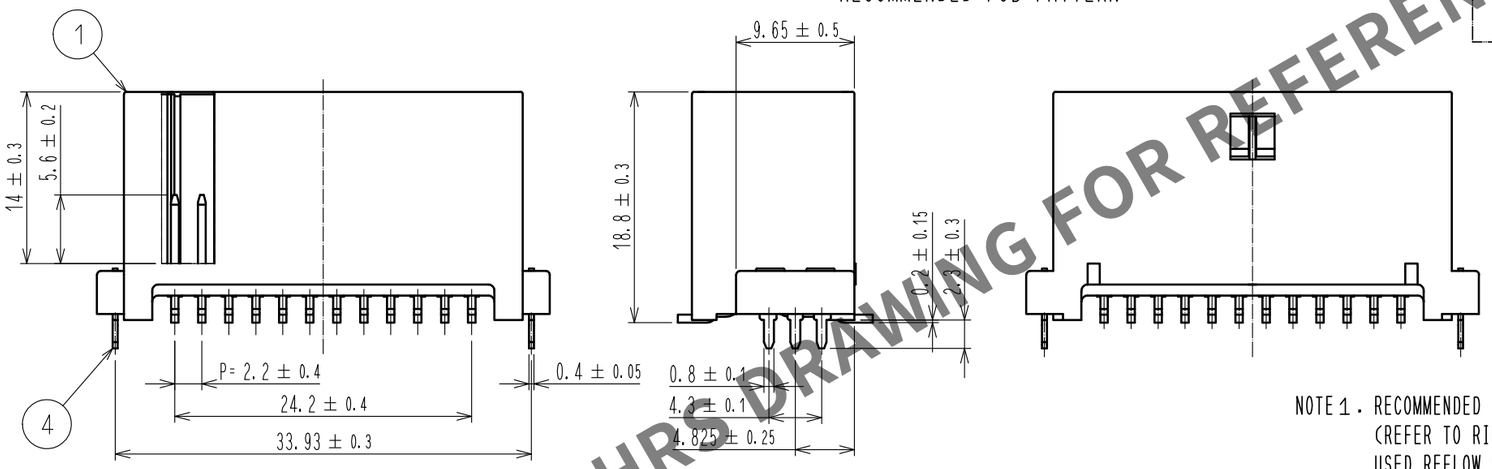
Jun.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

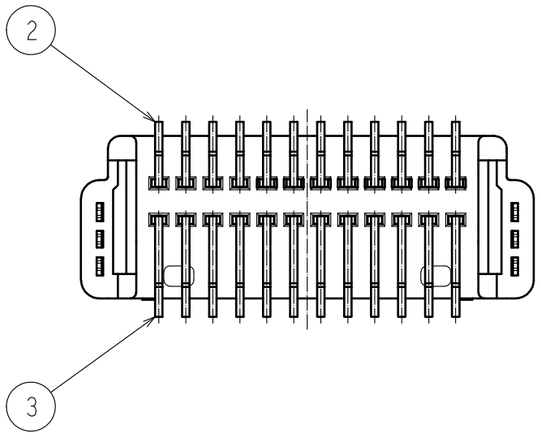
ELV, RoHS COMPLIANT





RECOMMENDED PCB PATTERN

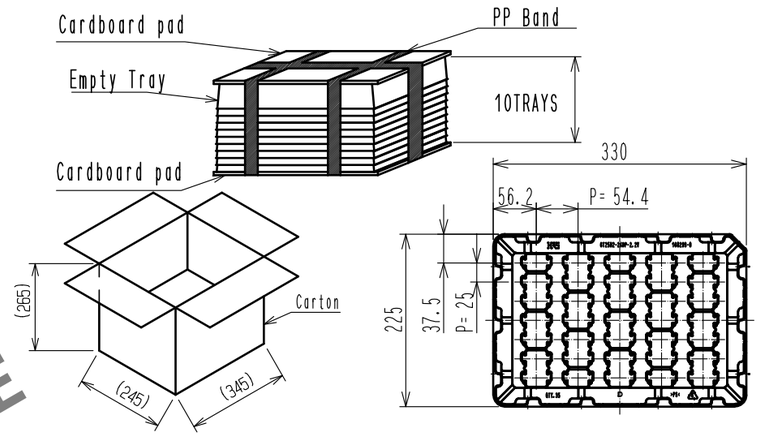




⚠1 Additional of [TRAY PACKING SPECFICATION]

TRAY PACKING SPECFICATION

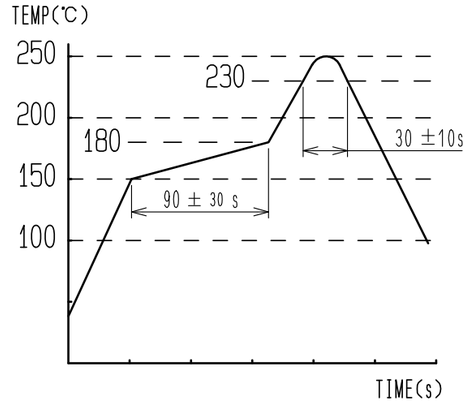
10 TRAYS STACKING.
ODD NEMBER TRAYS AND EVEN NUMBER TRAYS ARE REVERSE DIRECTION.
TOP TRAY IS EMPTY.



315 X 1 = 315pcs/carton

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℃
OVER 230℃ : 20~40s
PREHEAET : 150~180℃
60~120s

2. TEMPERATURE FOR SOLDERING IRON
:280~300℃ WITHIN 2s
3. CO-PLANARITY SHALL BE 0.1mm MAX.
4. RECOMMENDED PCB THICKNESS IS 1.6mm.
5. RECOMMENDED SOLDER THICKNESS IS 0.15mm.



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

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	⚠1	1	DIS-T-00006321	DONGCHAN KIM	HH. TSUKUMO	20200703

HIROSE ELECTRIC CO., LTD.

APPROVED	AR. SHIRAI	20160914	DRAWING NO. EDC-360213-00-00
CHECKED	HS. OZAWA	20160914	PART NO. GT25H2-24DP-2.2V
DESIGNED	TK. SHISHIKURA	20160914	
DRAWN	TK. SHISHIKURA	20160914	CODE NO. CL775-0083-8-00 ⚠1 1/1

HRS DRAWING FOR REFERENCE