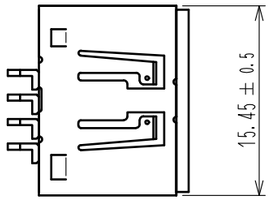
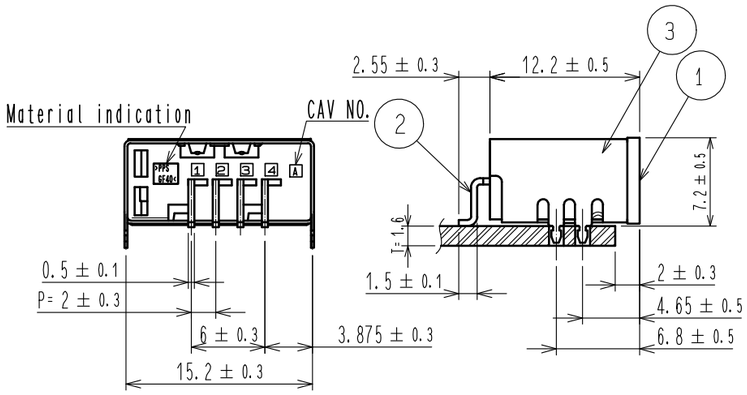
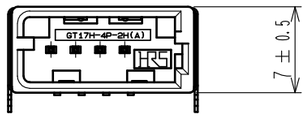
Mar.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

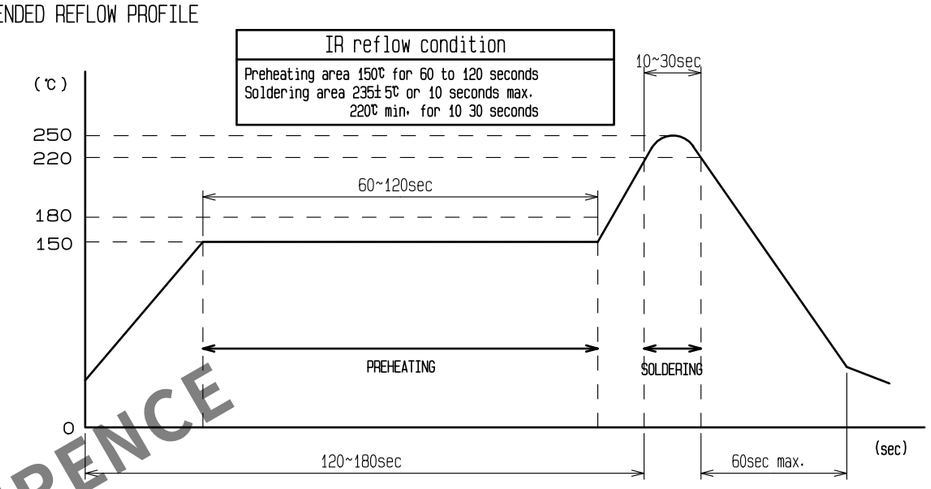
RoHS, ELV COMPLIANT





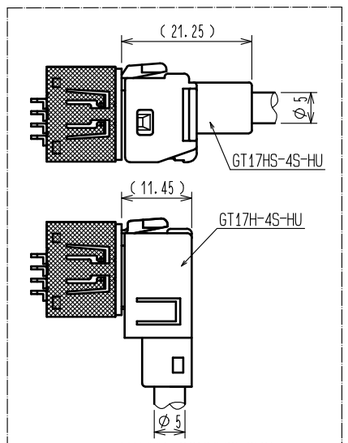


RECOMMENDED REFLOW PROFILE

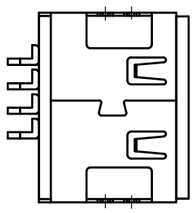


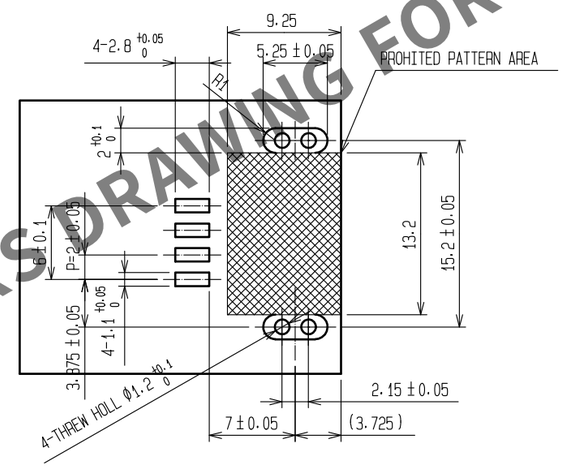
Note1. The soldering process is allowed up to twice under the same condition. However, the interval between the first and second process must be maintained at the room temperature.
Note2. The temparature indicates the board surface temperature on the connector lead area.

HRS DRAWING FOR REFERENCE



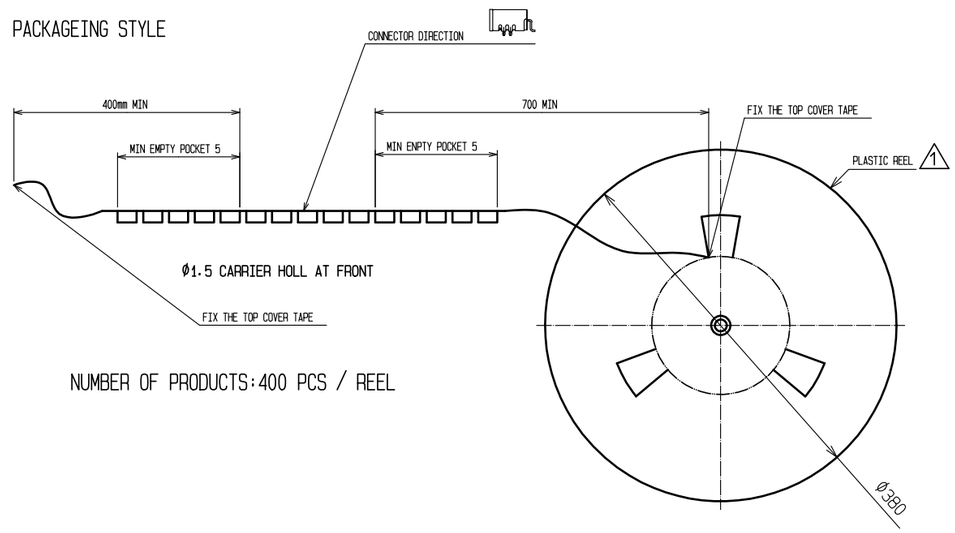
MATED CONNECTORS



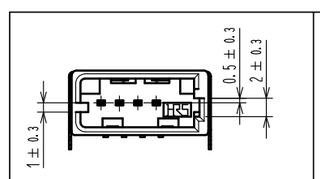
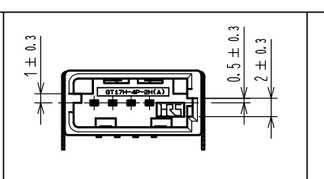
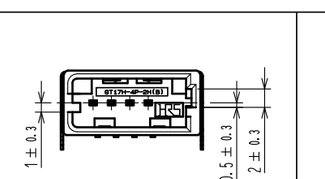
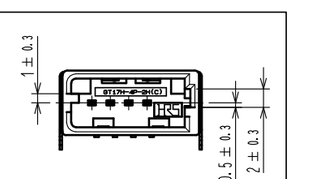


APPLICABLE PC BOARD LAYOUT

PACKAGEING STYLE



NUMBER OF PRODUCTS:400 PCS / REEL

			
CL767-0083-3 GT17H-4P-2H COLOR : LIGHT GRAY	CL767-0170-6 GT17H-4P-2H(A) COLOR : BROWN	CL767-0171-9 GT17H-4P-2H(B) COLOR : GREEN	CL767-0172-1 GT17H-4P-2H(C) COLOR : BLUE
MATING INSULATOR : CL767-0084-6 GT17H-4S-2C COLOR : LIGHT GRAY	MATING INSULATOR : CL767-0167-1 GT17H-4S-2C(A) COLOR : BROWN	MATING INSULATOR : CL767-0168-4 GT17H-4S-2C(B) COLOR : GREEN	MATING INSULATOR : CL767-0169-7 GT17H-4S-2C(C) COLOR : BLUE

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
2	BRASS	Ni 1μm + Sn PLATING 2μm			
1	PPS	BROWN	3	COPPER ALLOY	Sn PLATING 1μm

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	△1	1	DIS-T-00006678	TS. KUBOTA	EJ. WAKATSUKI	20200909

HIROSE ELECTRIC CO., LTD.

APPROVED	KI. HIROKAWA	20200326	DRAWING NO. EDC-166942-55-00
CHECKED	EJ. WAKATSUKI	20200325	PART NO. GT17H-4P-2H(A)(55)
DESIGNED	TS. KUBOTA	20200325	
DRAWN	YK. MITSUISHI	20200219	CODE NO. CL767-0170-6-55 △1 1/1