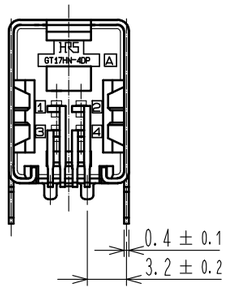
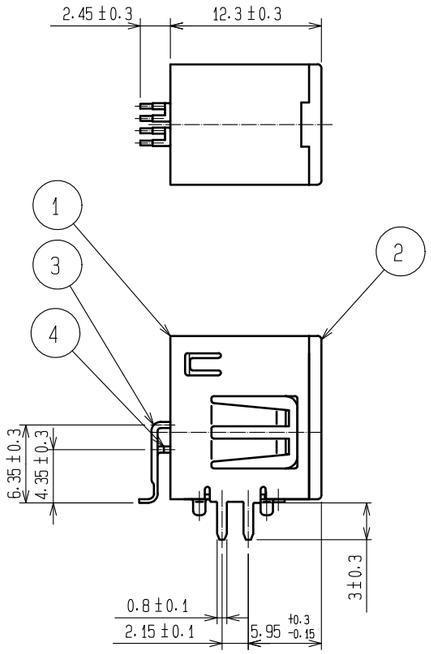
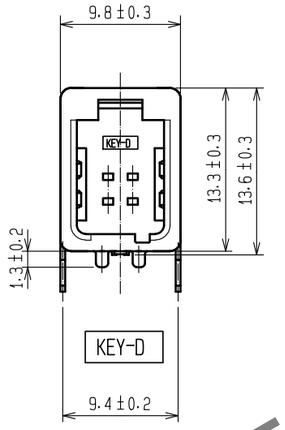
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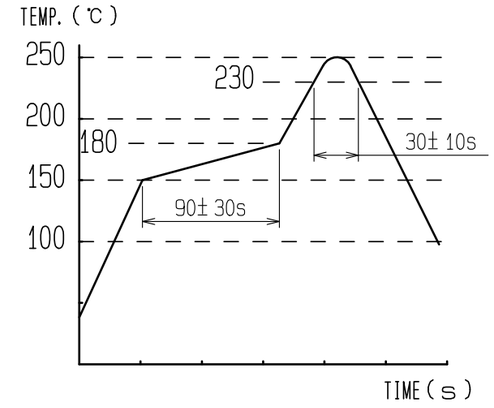
RoHS, ELV COMPLIANT

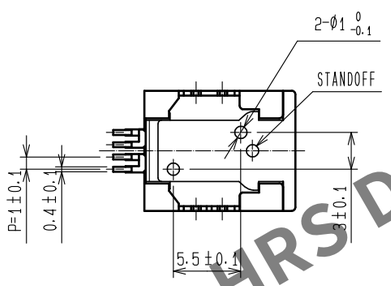


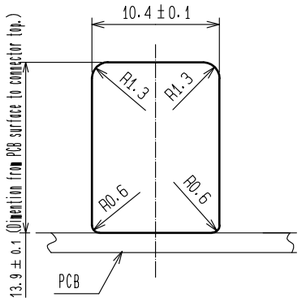




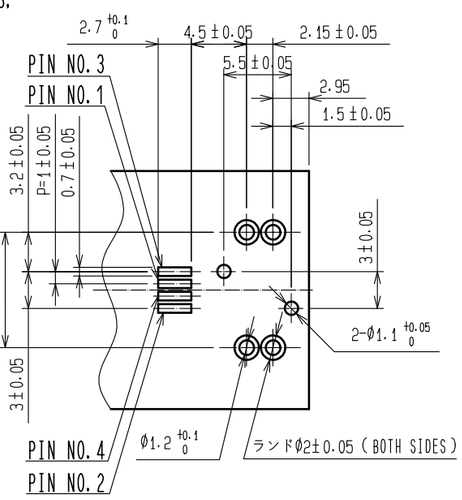
NOTES
1) RECOMMENDED THICKNESS OF SOLDERING PASTE: 0.12mm
2) RECOMMENDED REFLOW PROFILE (SEE RIGHT GRAPH)
   TYPE:IR REFLOW
   ATMOSPHERE: AIR OR N2
   CYCLE TIME: UP TO 2 CYCLES OF REFLOW SOLDERING ARE POSSIBLE UNDER THE CONDITIONS, PROVIDED THAT THERE IS A RETURN TO NORMAL TEMPERATURE BETWEEN THE FIRST AND SECOND CYCLE.
   PEAK TEMPERATURE: 250℃
   230℃ MIN. FOR 10 TO 30 SECONDS.
   PREHEATING AREA 150℃ FOR 60 TO 120 SECONDS.
3) HAND SOLDERING: 280-300℃, 2S MAX.
4) CONTACT COPLANARITY: 0.1mm MAX.
5) RECOMMENDED THICKNESS OF PCB: 1.6mm
6) FOR THE PREVENTION EXCESSIVE STRESS FOR CONNECTOR AND PCB, WE RECOMMEND ADDITIONAL SUPPORT MECHANISM IF THE FLANGE WAS ELIMINATED.



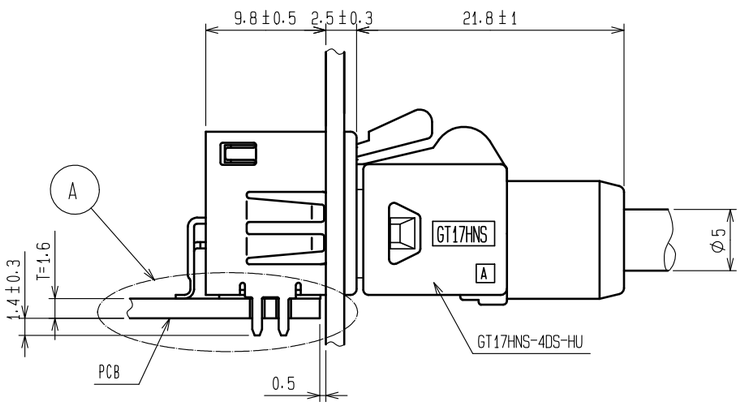




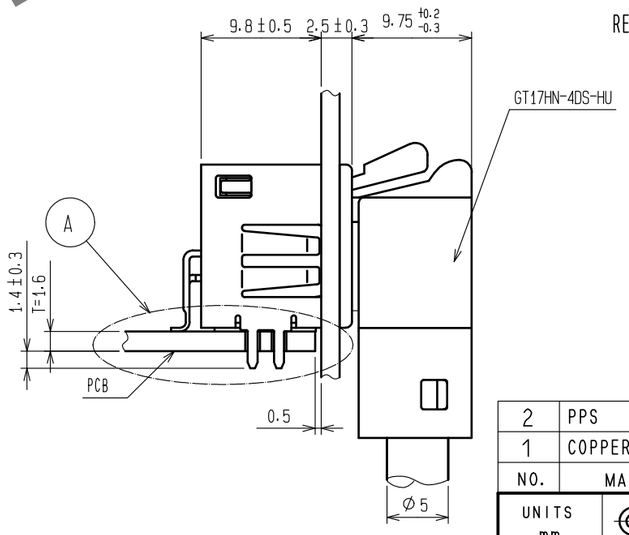
RECOMMENDED PANNEL LAYOUT



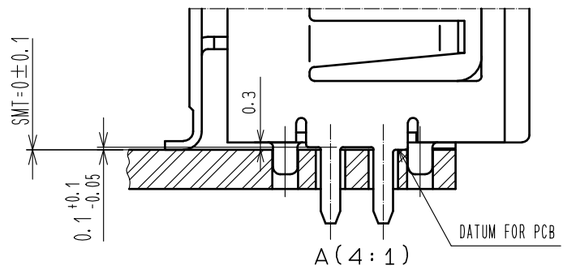
RECOMMENDED PCB LAYOUT



IN COMBINATION WITH STRAIGHT CONNECTOR



IN COMBINATION WITH RIGHT-ANGLE CONNECTOR



A(4:1)

HRS DRAWING FOR REFERENCE

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
2	PPS	BLACK	5	PS	NATURAL
1	COPPER ALLOY	TIN PLATING	4	BRASS	TIN PLATING
			3	BRASS	TIN PLATING

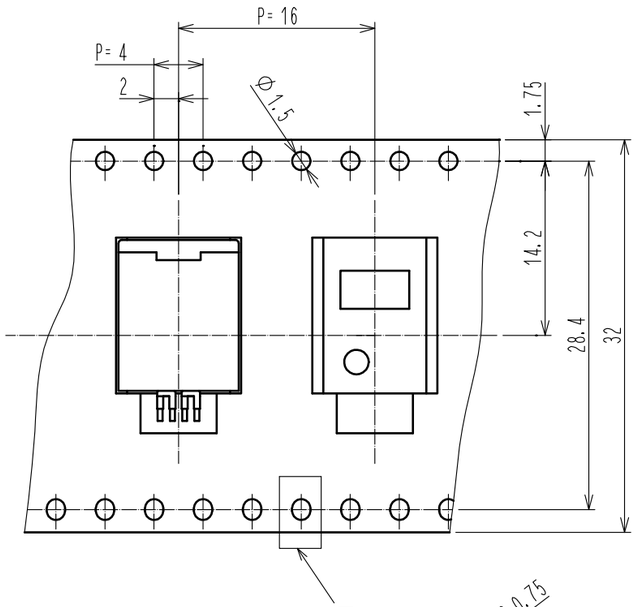
UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	1	1	DIS-T-00006678	TS. KUBOTA	EJ. WAKATSUKI	20200909

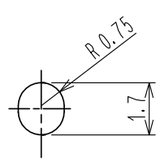
HIROSE ELECTRIC CO., LTD.

APPROVED	KI. HIROKAWA	20200409	DRAWING NO. EDC-168956-58-00
CHECKED	EJ. WAKATSUKI	20200408	PART NO. GT17HN-4DP-2H(D)(58)
DESIGNED	TS. KUBOTA	20200325	
DRAWN	YK. MITSUISHI	20200319	CODE NO. CL767-0276-7-58 1/2

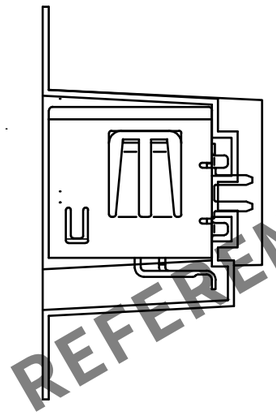
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REEL DIRECTION

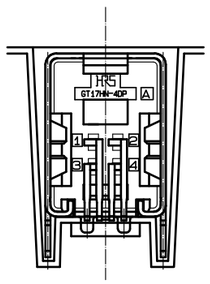




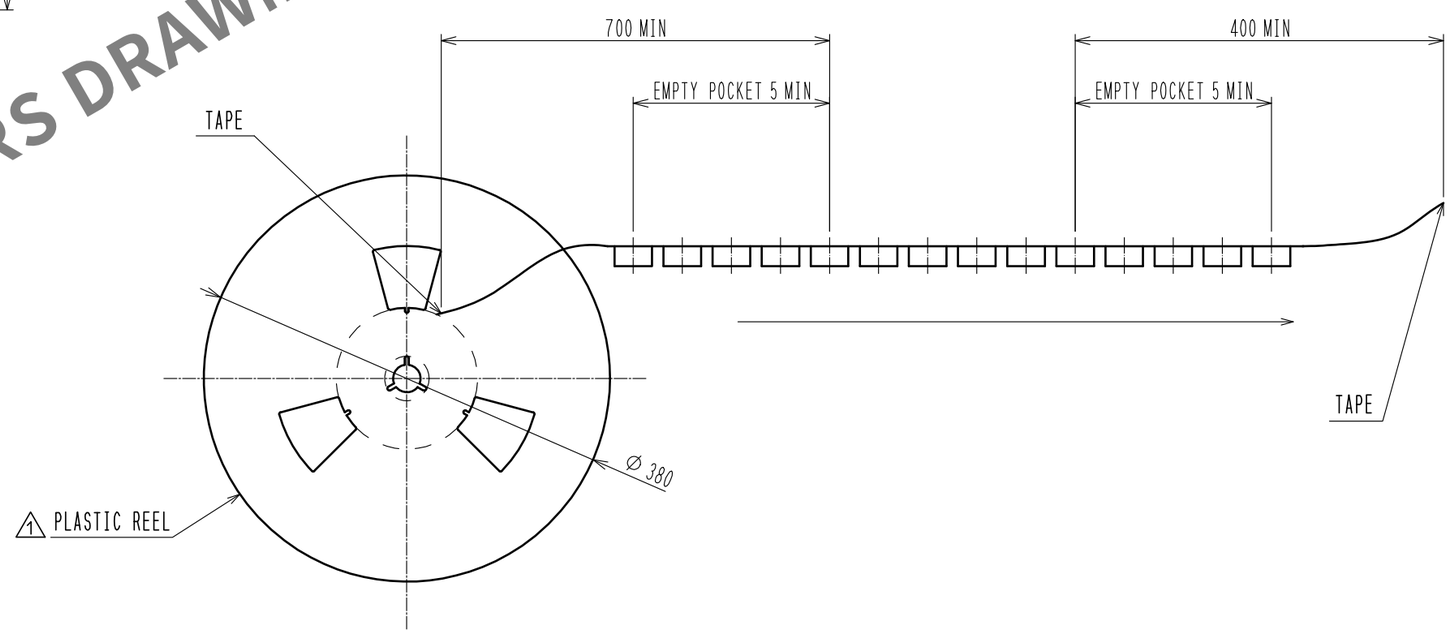
E(5:1)



HRS DRAWING FOR REFERENCE



PACKAGE STYLE
300PCS/REEL



DRAWING NO.	EDC-168956-58-00
PART NO.	GT17HN-4DP-2H(D)(58)
CODE NO.	CL767-0276-7-58

1 2/2