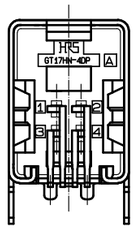
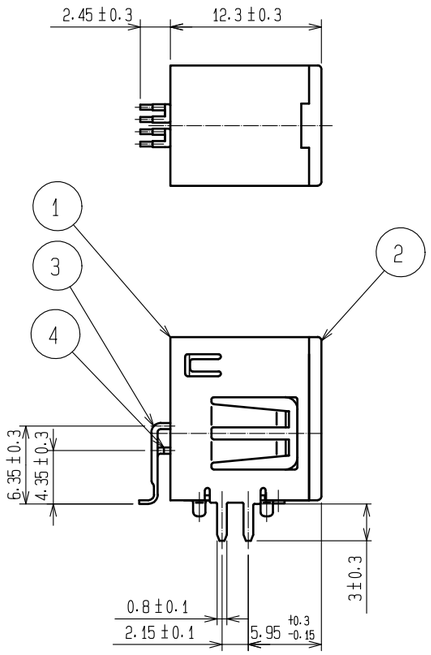
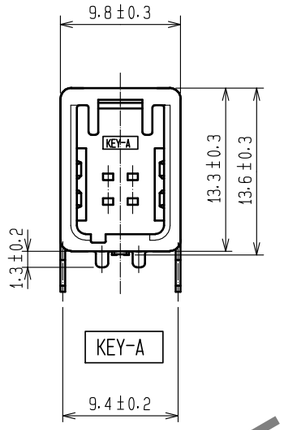
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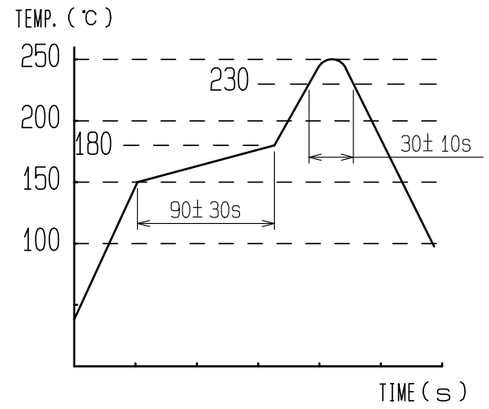
RoHS, ELV COMPLIANT



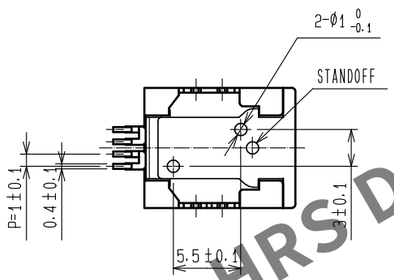


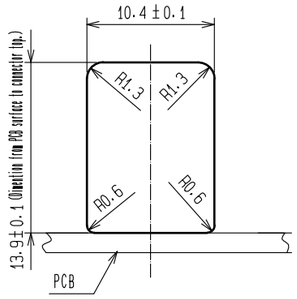


NOTES
1) SMT COPLANARITY: 0.1mm MAX.
2) RECOMMENDED THICKNESS OF SOLDERING PASTE: 0.12mm
3) RECOMMENDED REFLOW PROFILE (SEE RIGHT GRAPF)
   TYPE:IR REFLOW
   ATMOSPHERE: AIR OR N2
   CYCLE TIME: UP TO 2 CYCLES OF REFLOW SOLDERING ARE POSSIBLE UNDER THE CONDITIONS, PROVIDED THAT THERE IS A RETURN TO NOMAL 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.
4) HAND SOLDERING: 280-300℃, 2S MAX.
5) CONTACT COPLANARITY: 0.1mm MAX.
6) RECOMMENDED THICKNESS OF PCB: 1.6mm
7) FOR THE PREVENTION EXCESSIVE STRESS FOR CONNECTOR AND PCB, WE RECOMMEND ADDITIONAL SUPPORT MECHANISM IF THE FLANGE WAS ELIMINATED.

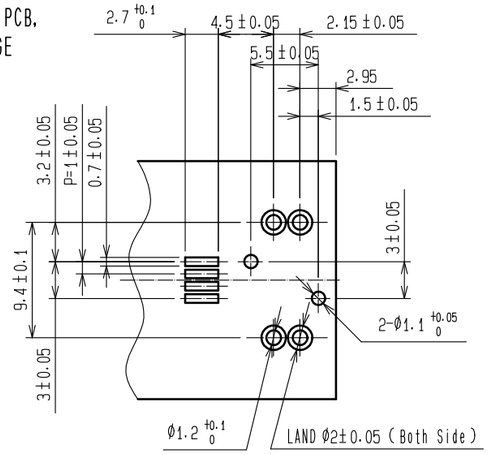


HRS DRAWING FOR REFERENCE

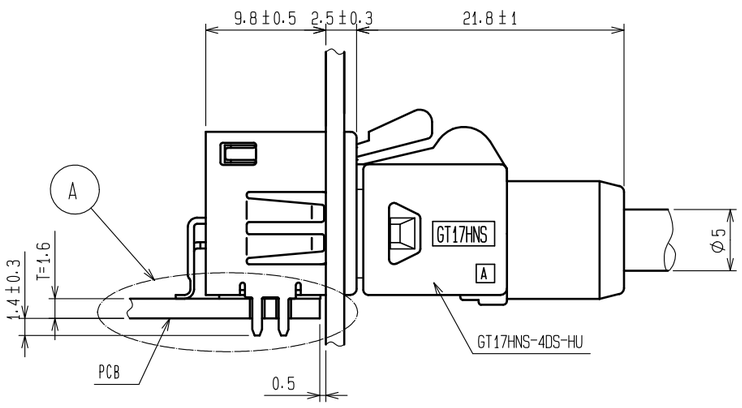




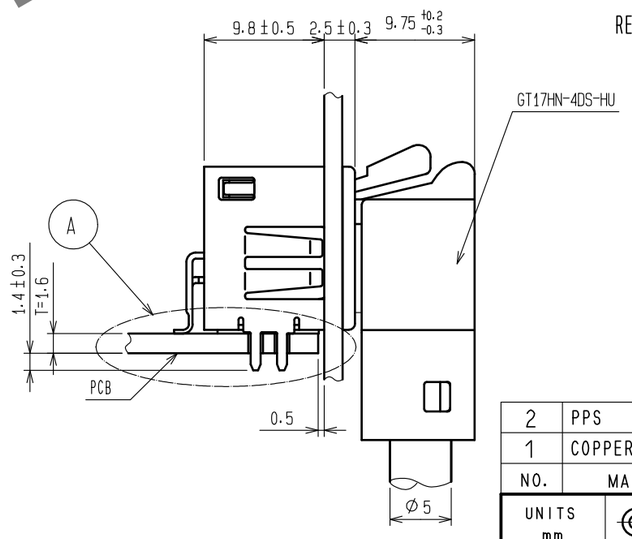
RECOMMENDED PANNEL LAYOUT



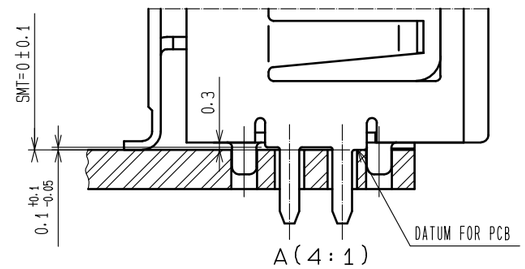
RECOMMENDED PCB LAYOUT



IN COMBINATION WITH STRAIGHT CONNECTOR



IN COMBINATION WITH RIGHT-ANGLE CONNECTOR



A(4:1)

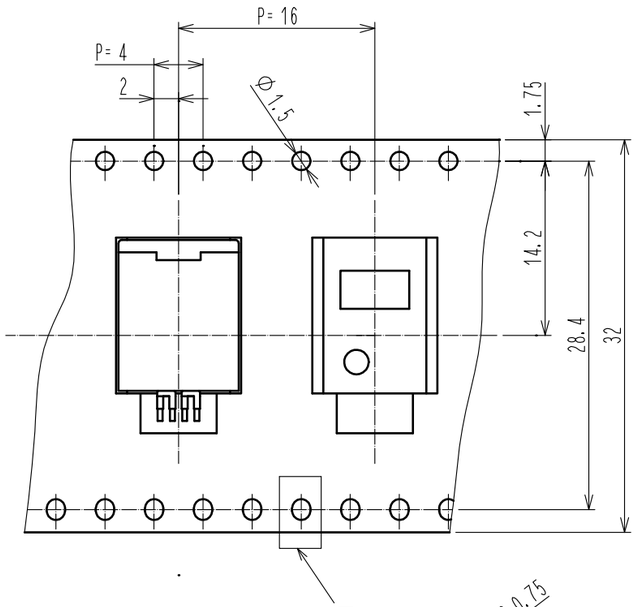
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
2	PPS	BROWN	5	PS	NATURAL
1	COPPER ALLOY	TIN PLATING	4	BRASS	TIN PLATING
			3	BRASS	TIN PLATING

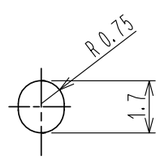
UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	1	1	DIS-T-00006678	TS. KUBOTA	EJ. WAKATSUKI	20200909

HIROSE ELECTRIC CO., LTD.	APPROVED : KI. HIROKAWA 20200331	DRAWING NO.	EDC-166813-66-00
	CHECKED : EJ. WAKATSUKI 20200327	PART NO.	GT17HN-4DP-2H(A)(66)
	DESIGNED : TS. KUBOTA 20200325	CODE NO.	CL767-0144-6-66
	DRAWN : YK. MITSUISHI 20200311		1/2

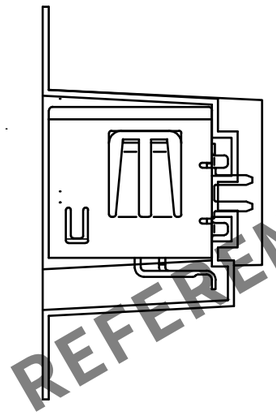
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REEL DIRECTION

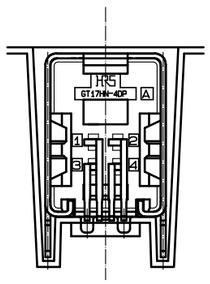




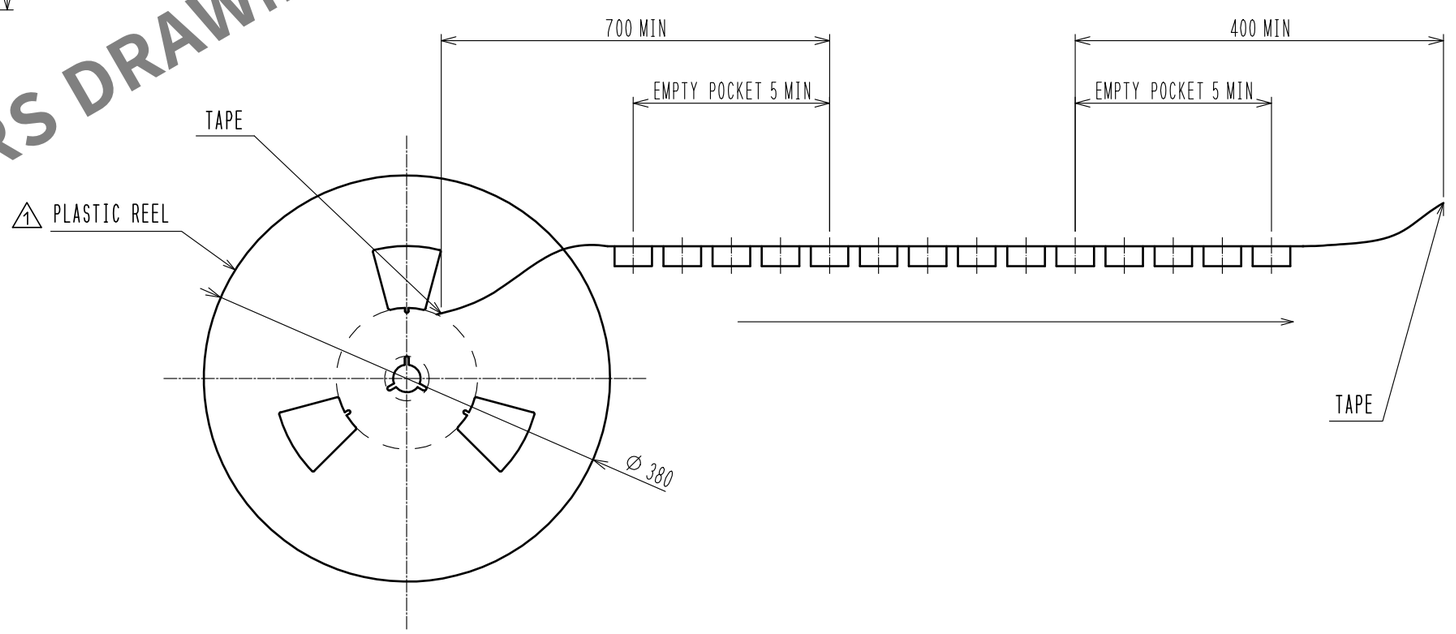
E(5:1)



HRS DRAWING FOR REFERENCE



PACKAGE STYLE
300PCS/REEL



DRAWING NO.	EDC-166813-66-00
PART NO.	GT17HN-4DP-2H(A)(66)
CODE NO.	CL767-0144-6-66

1 2/2