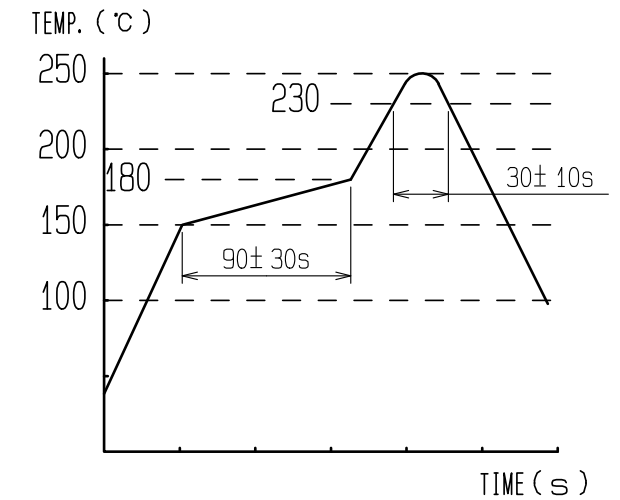


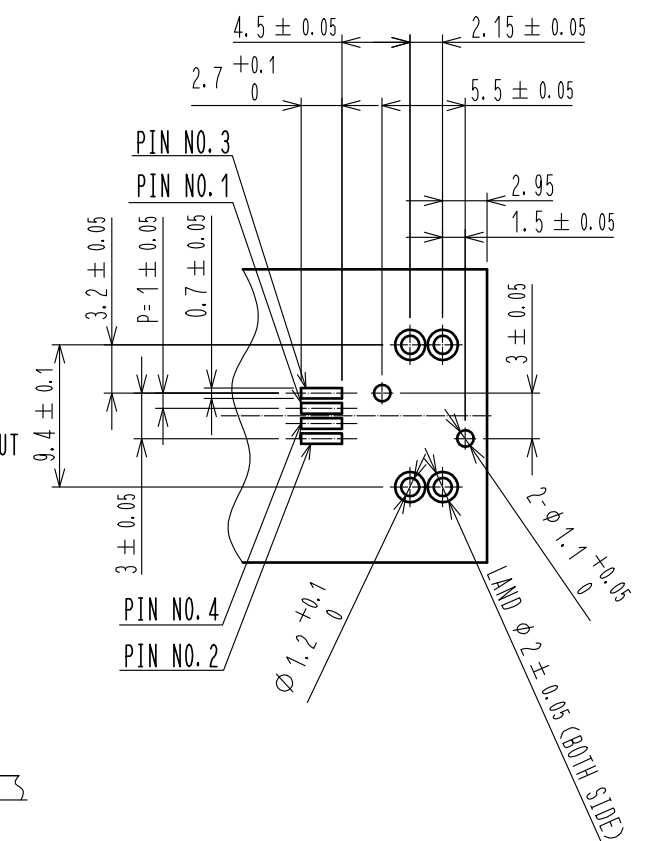
ELV, RoHS COMPLIANT

NOTES

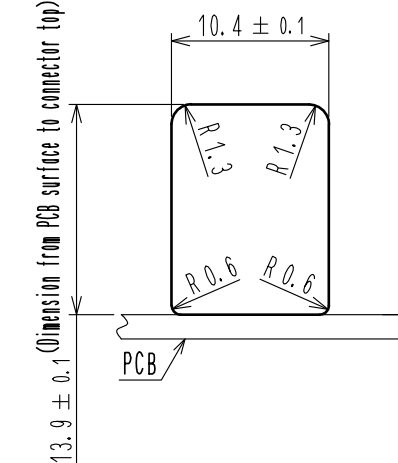
- 1) CONTACT COPLANARITY: 0.1mm MAX.
- 2) RECOMMENDED THICKNESS OF SOLDERING PASTE: 0.12mm
- 3) RECOMMENDED REFLOW PROFILE (SEE RIGHT GRAPH)
CYCLE TIME: UP TO 2 CYCLES OF REFLOW SOLDERING ARE POSSIBLE UNDER THE CONDITIONS, PROVIDED THAT THERE IS A RETURN TO NOMAL TEMPERATURE BETWEEN THE FIRST AND SECOND CYCLE.
PEAK TEMPERATURE: 250°C
230°C MIN. FOR 20 TO 40 SECONDS.
PREHEATING AREA 150 TO 180 °C FOR 60 TO 120 SECONDS.
- 4) HAND SOLDERING: 280-300°C, 2S 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.



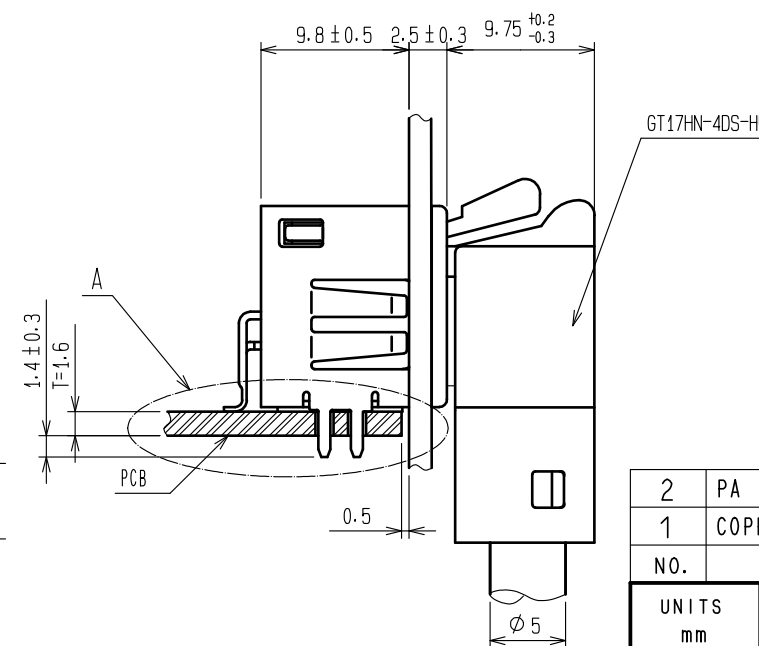
RECOMMENDED PCB LAYOUT



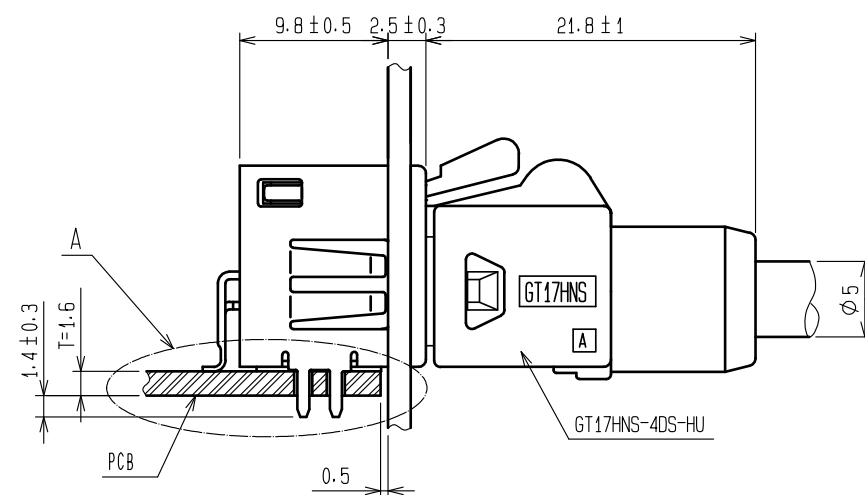
RECOMMENDED PANNEL LAYOUT



IN COMBINATION WITH RIGHT-ANGLE CONNECTOR



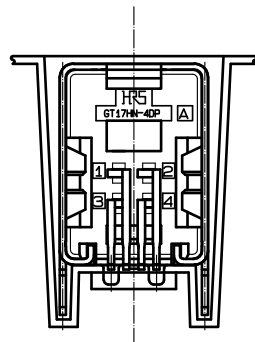
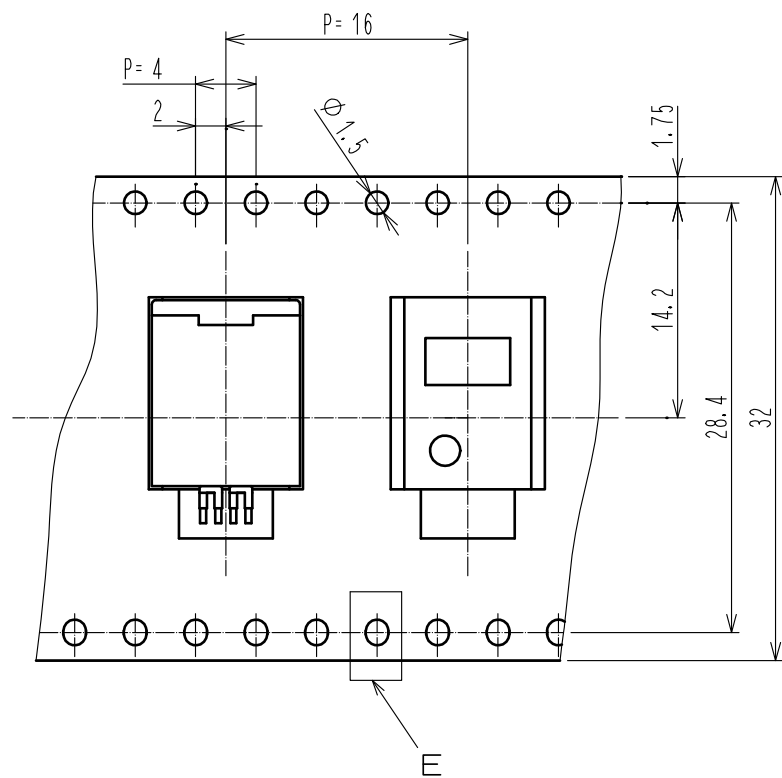
IN COMBINATION WITH STRAIGHT CONNECTOR



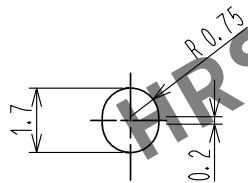
2	PA	GREEN	4	BRASS	TIN PLATING
1	COPPER ALLOY	TIN PLATING	3	BRASS	TIN PLATING
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 2 : 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-T-00006678	DESIGNED TS. KUBOTA
		APPROVED : KI. HIROKAWA	20200409	DRAWING NO.	EDC-169397-58-00
		CHECKED : EJ. WAKATSUKI	20200409	PART NO.	GT17HN2-4DP-2H(B)(58)
		DESIGNED : TS. KUBOTA	20200325	CODE NO.	CL767-0294-9-58
		DRAWN : YK. MITSUISHI	20200319		

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REEL DIRECTION

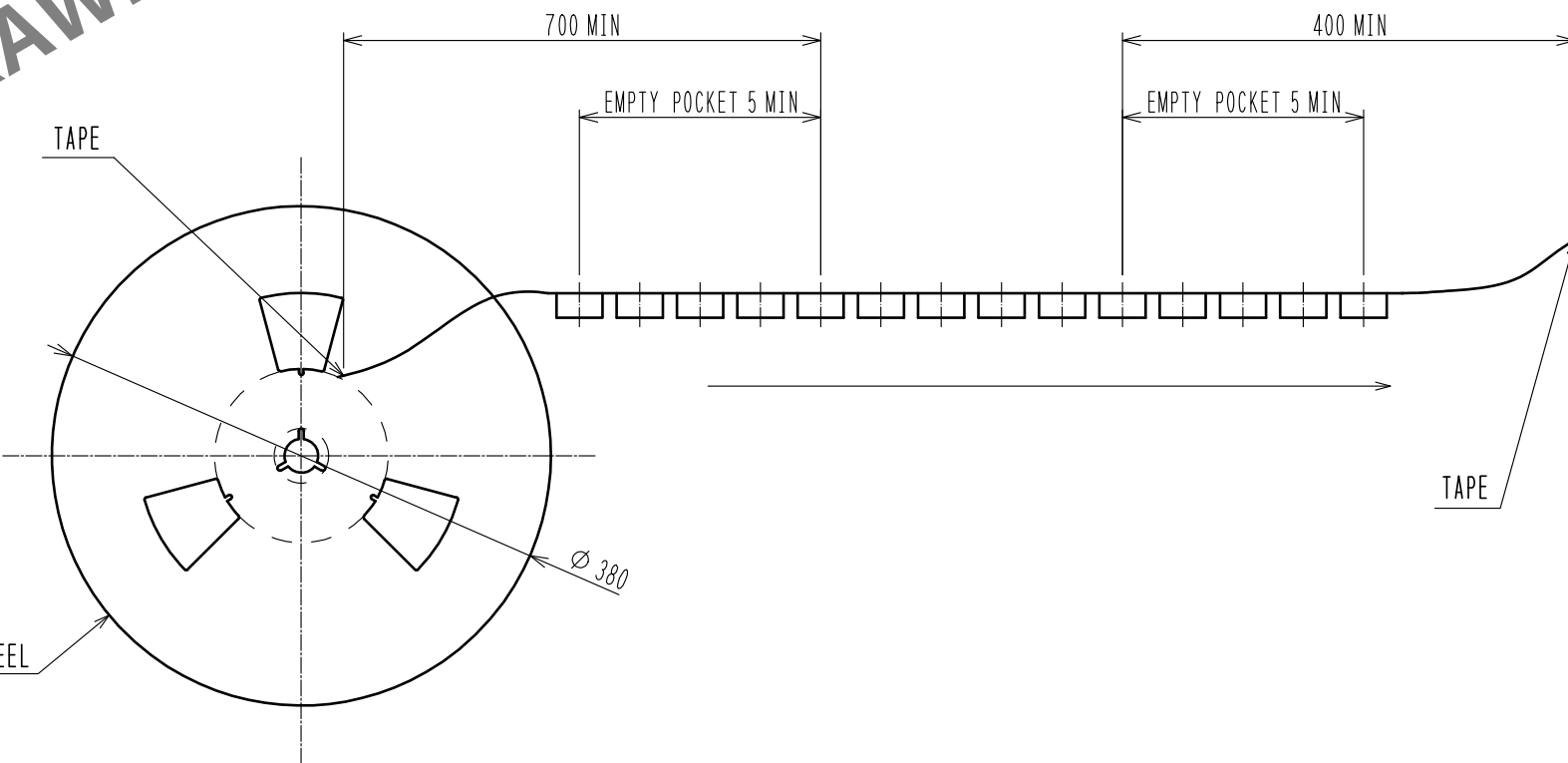


E (5:1)



PACKAGE STYLE
300PCS/REEL

PLASTIC REEL



HR5

DRAWING NO.	EDC-169397-58-00
PART NO.	GT17HN2-4DP-2H(B)(58)
CODE NO.	CL767-0294-9-58

1/2