

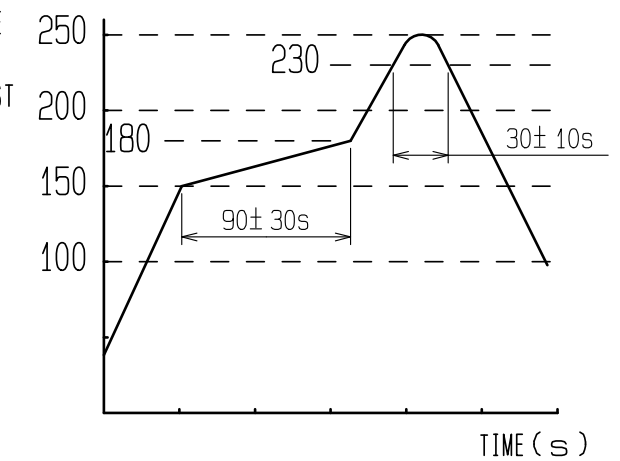
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

RoHS, ELV COMPLIANT

NOTES

- 1) 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 NORMAL 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.
- 2) HAND SOLDERING: 280-300°C, 2S MAX.
- 3) CONTACT COPLANARITY: 0.1mm MAX.
- 4) RECOMMENDED THICKNESS OF PCB: 1.6mm
- 5) RECOMMENDED THICKNESS OF SOLDERING PASTE: 0.12mm

TEMP. (°C)



GT17HN-4DS-HU

RECOMMENDED PANNEL LAYOUT

RECOMMENDED PCB LAYOUT

IN COMBINATION WITH RIGHT-ANGLE CONNECTOR

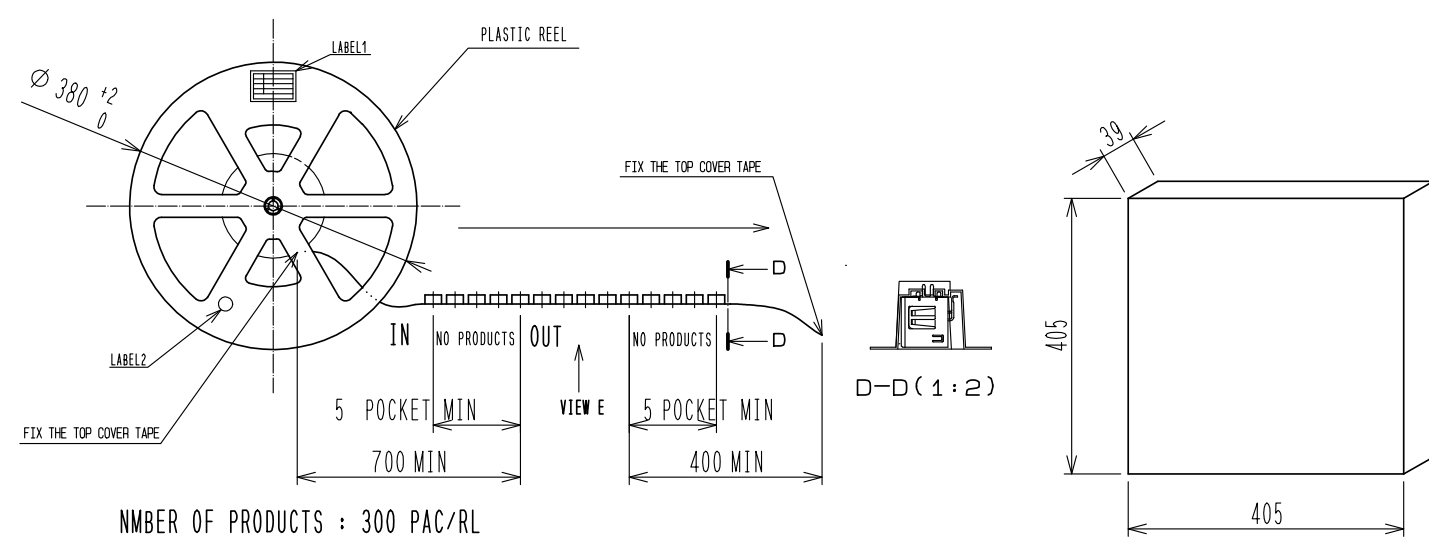
IN COMBINATION WITH STRAIGHT CONNECTOR

2	PA	BROWN	4	COPPER ALLOY	TIN PLATING
1	COPPER ALLOY	TIN PLATING	3	COPPER ALLOY	TIN PLATING
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 2 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED
	HIROSE ELECTRIC CO., LTD.	APPROVED : KI. HIROKAWA	20200409	DRAWING NO.	EDC-168892-68-00
		CHECKED : E.J. WAKATSUKI	20200408	PART NO.	GT17HN2-4DP-2H(A)(68)
		DESIGNED : TS. KUBOTA	20200325	CODE NO.	CL767-0267-6-68
		DRAWN : YK. MITSUISHI	20200319		

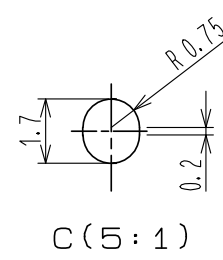
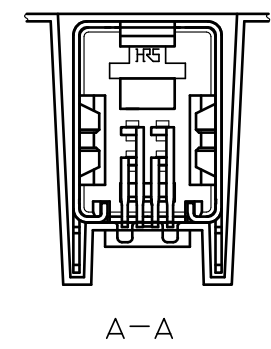
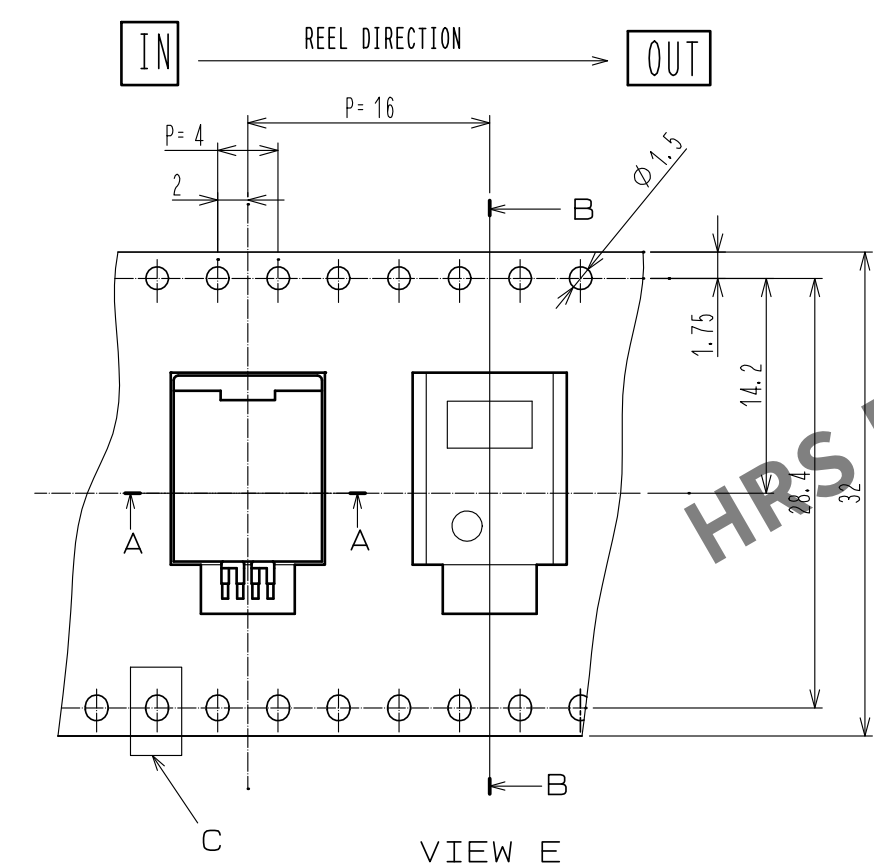
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PACKAGE STYLE

(TOP COVER TAPE, CARRIER TAPE AND REEL FOR ESD)



NUMBER OF PRODUCTS : 300 PAC/RL



LABEL SPECIFICATIONS

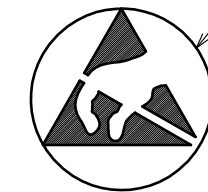
LABEL1

ロットNo.	09B13
品番	767-0267-6-68
製品名	GT17HN2-4DP-2H(A)(68)
数量	300PCS/RL
数量	300PCS/RL
数量	300PCS/RL

- 1
- 2
- 3
- 4

- 1 LOT NO. 09B13(Specified by HIROSE)
- 2 HIROSE CL NO. : 767-0267-6-68
- 3 HIROSE PART NO. : GT17HN2-4DP-2H(A)(68)
- 4 QUANTITY : 300PCS/RL

LABEL2



BACK COLOR YELLOW



DRAWING NO.	EDC-168892-68-00
PART NO.	GT17HN2-4DP-2H(A)(68)
CODE NO.	CL767-0267-6-68