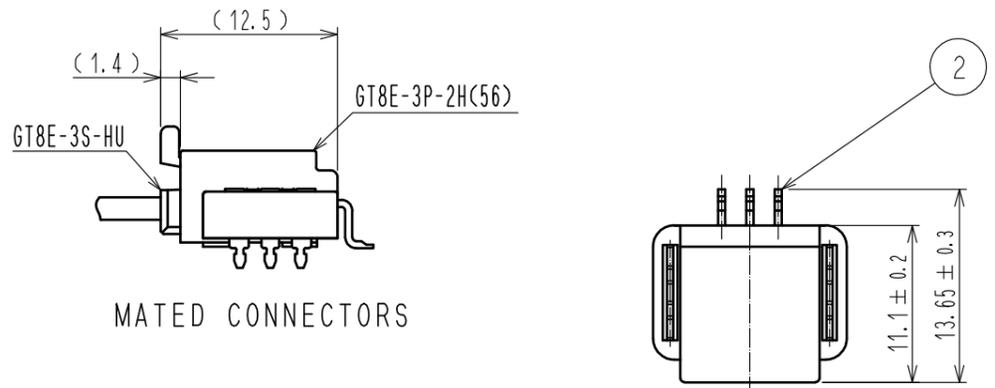
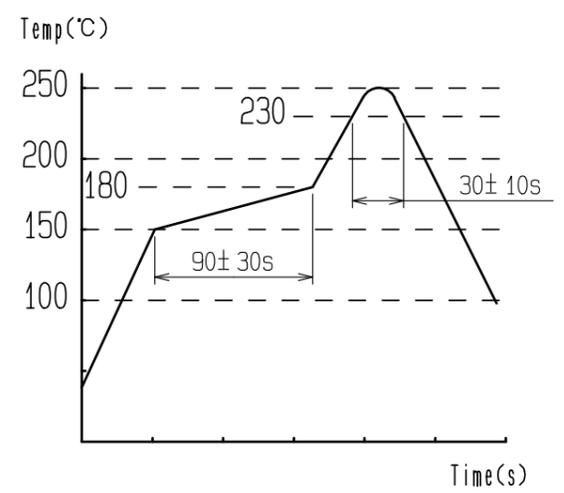


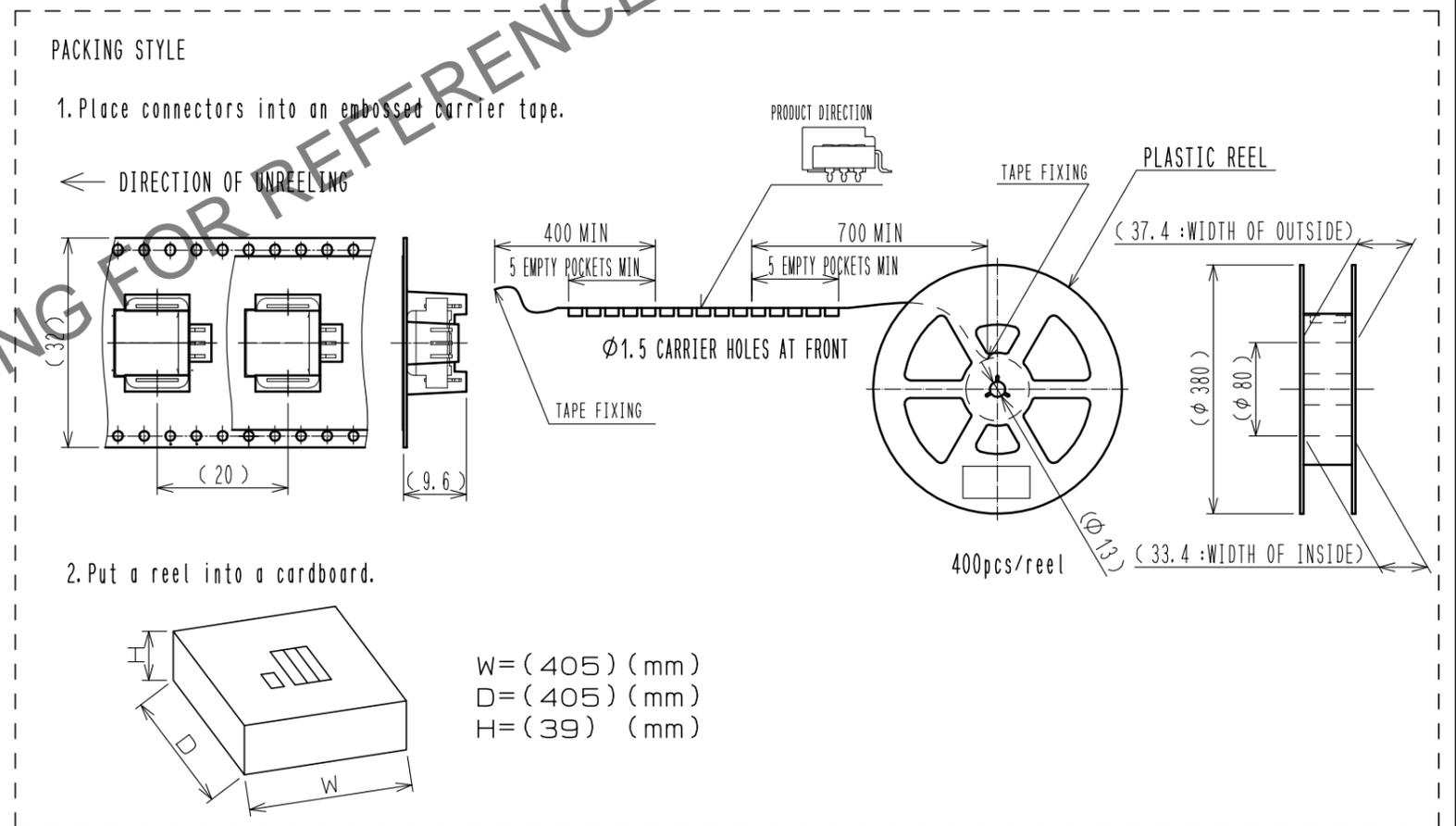
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 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

ELV, RoHS COMPLIANT

NOTE1. RECOMMENDED TEMPERATURE PROFILE FOR REFLOW
 (REFER TO RIGHT FIG.)
 USED REFLOW SYSTEM
 : IR IN THE AIR OR NITROGEN
 NO. OF CYCLES : 2 MAX
 PEAK : 250°C
 OVER 230°C : 20~40s
 PREHEAT : 150~180°C(60~120s)
 NOTE2. TEMPERATURE FOR SOLDERING IRON
 : 280~300°C WITHIN 2s
 NOTE3. CO-PLANARITY SHALL BE 0.1 MAX
 4 MARKING OF Lot No. :
 (EX)2009.6th. September → 09I06...5DIGITS
 NOTE5. PC BOARD THICKNESS=1.6
 NOTE6. RECOMMENDED SOLDER THICKNESS=0.15
 NOTE7. 1 REEL IS 400 CONNECTORS.



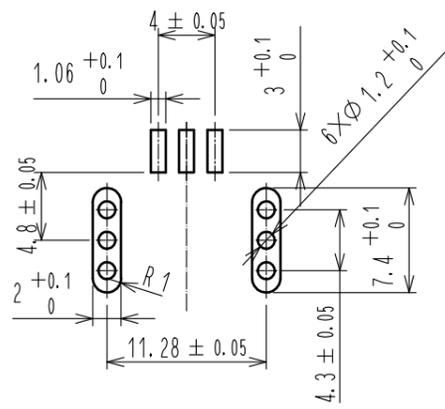
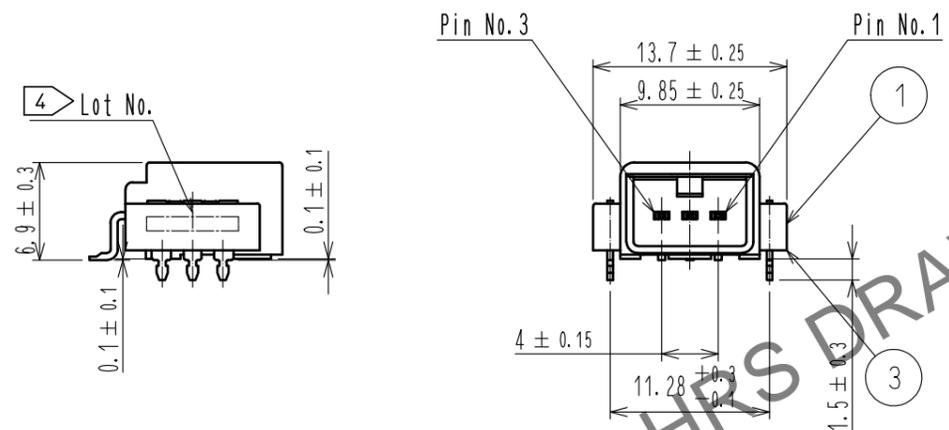
MATED CONNECTORS



PACKING STYLE

1. Place connectors into an embossed carrier tape.

2. Put a reel into a cardboard.



RECOMMENDED PC BOARD PATTERN

2	BRASS	LEAD:TIN PLATING CONTACT:GOLD PLATING			
1	PPS	BLACK	3	BRASS	TIN PLATING
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 2 : 1		DESCRIPTION OF REVISIONS	DESIGNED
HRS HIROSE ELECTRIC CO., LTD.		APPROVED : HK. UMEHARA	20210729	DRAWING NO.	EDC-167736-56-00
		CHECKED : OM. MIYAMOTO	20210729	PART NO.	GT8E-3P-2H(56)
		DESIGNED : TY. MOGI	20210729	CODE NO.	CL0758-0096-4-56
		DRAWN : AN. SAIKI	20210729		