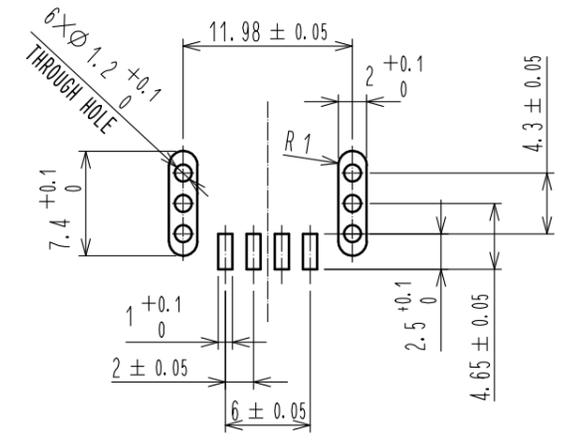
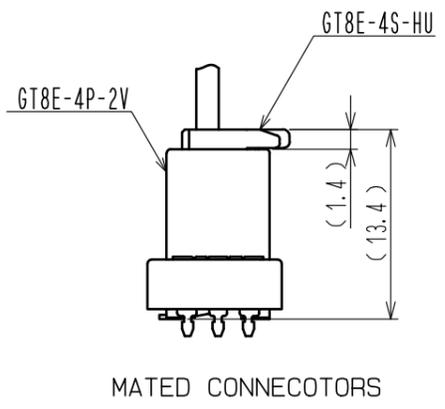
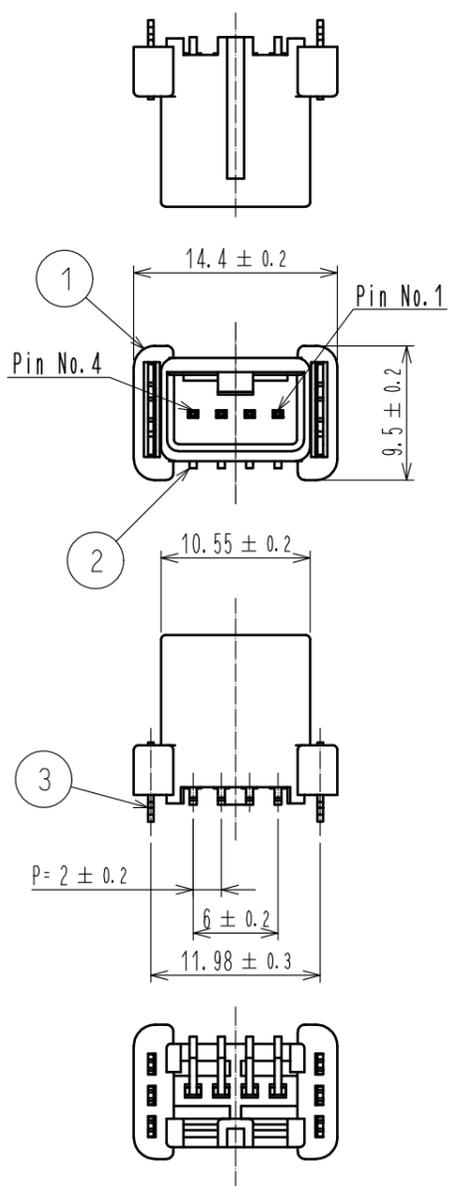


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

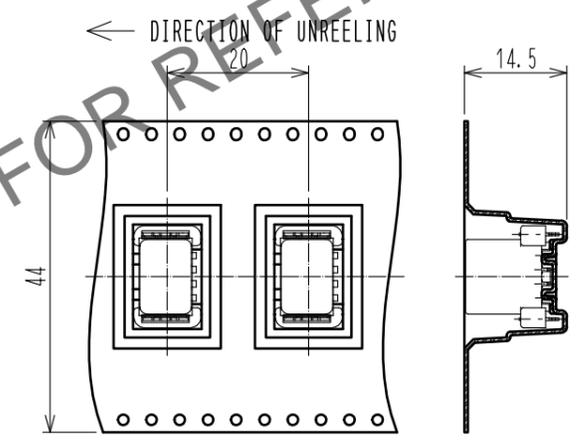
ELV. RoHS COMPLIANT



RECOMMENDED PC BOARD PATTERN (CONNECTOR SIDE)

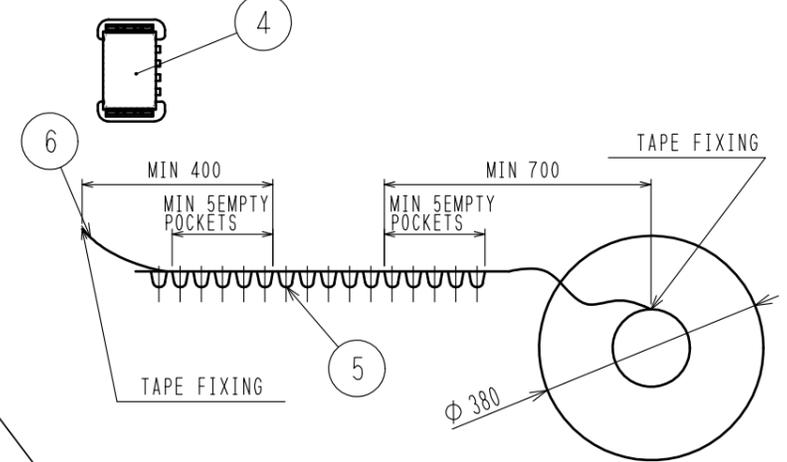
PACKING STYLE

1. PLACE CONNECTORS INTO ON EMBOSSED CARRIER TAPE.



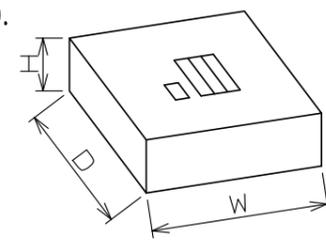
REMOVE THE VACUUM PICK-UP TAPE AFTER MOUNTING THE CONNECTOR

PRODUCT DIRECTION



2. PUT A REEL INTO CARDBOARD.

W = (405) (mm)
D = (405) (mm)
H = (51) (mm)



300 PCS/REEL

NOTE1. RECOMMENDED TEMPERATURE PROFILE FOR REFLOW (REFER RIGHT FIG.).

REFLOW HEATING: FAR-INFLARED, IN THE AIR OR NITROGEN

REFLOW No.: MAX 2 TIMES

PEAK TEMPERATURE: 250°C

ABOVE 230°C: 20~40s

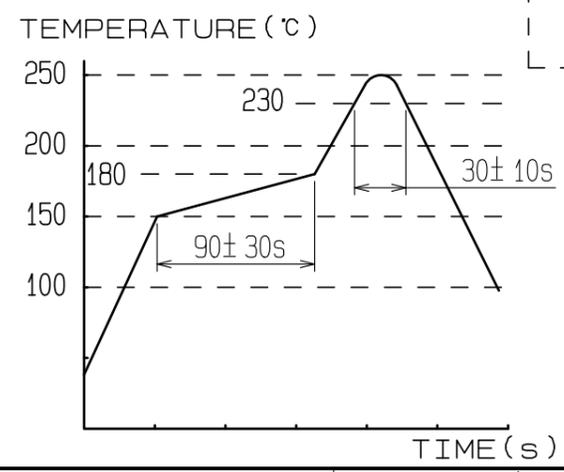
PREHEAT: 150~180°C (60~120s)

2. SOLDERING TEMPERATURE: 280~300°C (MAX 2s)

3. COPLANARITY OF LEADS SHALL BE UNDER 0.1mm.

4. RECOMMENDED THICKNESS FOR PC BOARD IS 1.6mm.

5. RECOMMENDED THICKNESS FOR SOLDER PASTE IS 0.15mm.



HRS DRAWING FOR REFERENCE

3	BRASS	TIN PLATING	6	POLYESTER	(COVER TAPE)
2	BRASS	TIN PLATING	5	PS	(EMBOSSED CARRIER TAPE)
1	PPS	BLACK	4	POLYIMIDE	(VACUUM PICK-UP TAPE)
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 2 : 1	COUNT	DESCRIPTION OF REVISIONS	
DESIGNED		CHECKED		DATE	
APPROVED : HK. UMEHARA 20200322			DRAWING NO. EDC-169871-55-00		
CHECKED : HH. TSUKUMO 20200321			PART NO. GT8E-4P-2V(55)		
DESIGNED : DONGCHAN KIM 20200318			CODE NO. CL758-0121-0-55		
DRAWN : YK. MITSUISHI 20200318			1/1		