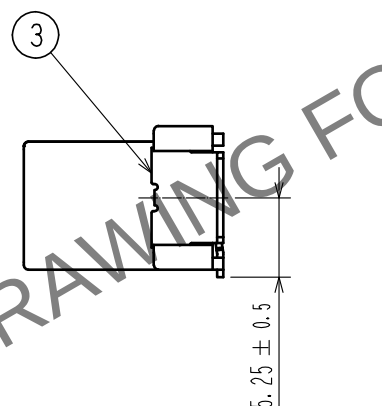
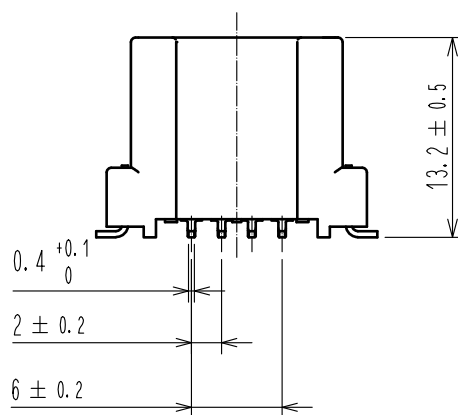
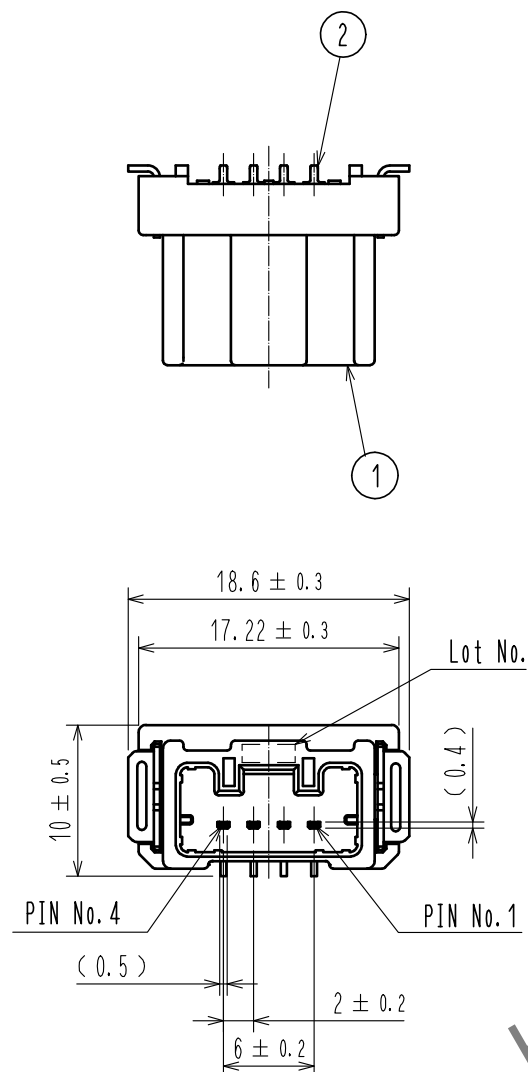
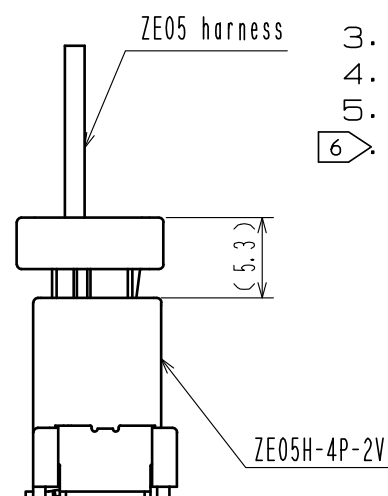


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

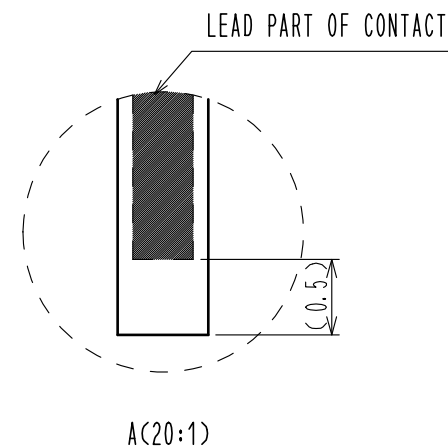
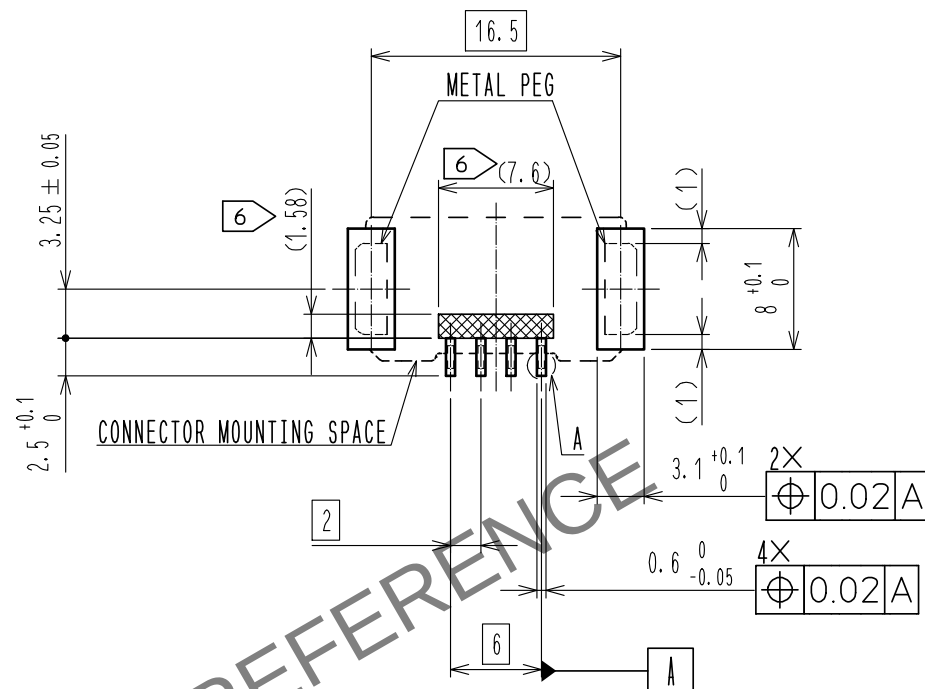
ELV, RoHS COMPLIANT



MATED CONNECTORS



RECOMMENDED PCB PATTERN

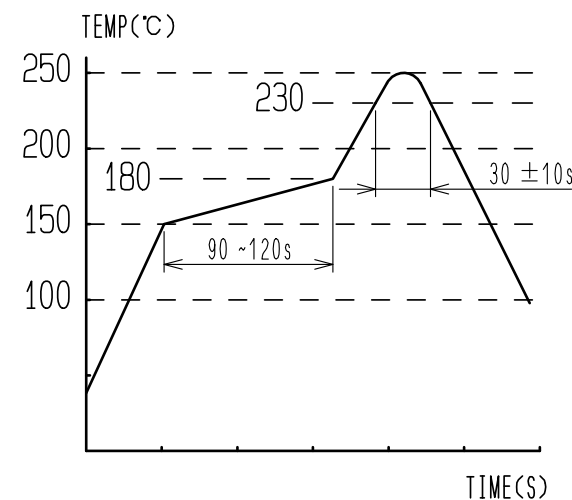


NOTE 1. RECOMMENDED TEMPERATURE PROFILE FOR REFLOW
(REFER TO RIGHT FIG.)
USED REFLOW SYSTEM

: IR IN THE AIR OR NITROGEN
NO. OF CYCLES : 2 MAX
PEAK : 250°C
OVER 230°C : 20~40s
PREHEAT : 150~180°C
90~120s

2. TEMPERATURE FOR SOLDERING IRON
: 280~300°C WITHIN 2s
3. CO-PLANARITY SHALL BE 0.1mm MAX.
4. RECOMMENDED PCB THICKNESS IS 1.6mm.
5. RECOMMENDED SOLDER THICKNESS IS 0.15mm.

6. : PROHIBITED PATTERN AREA

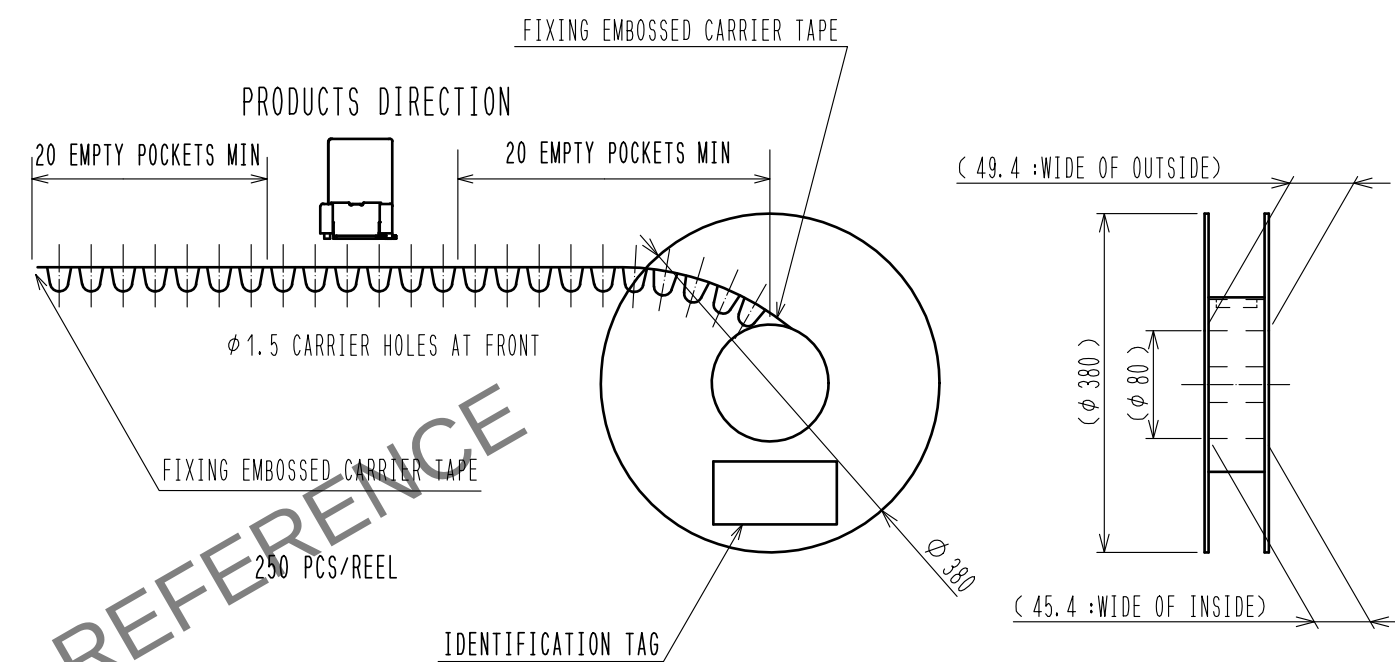
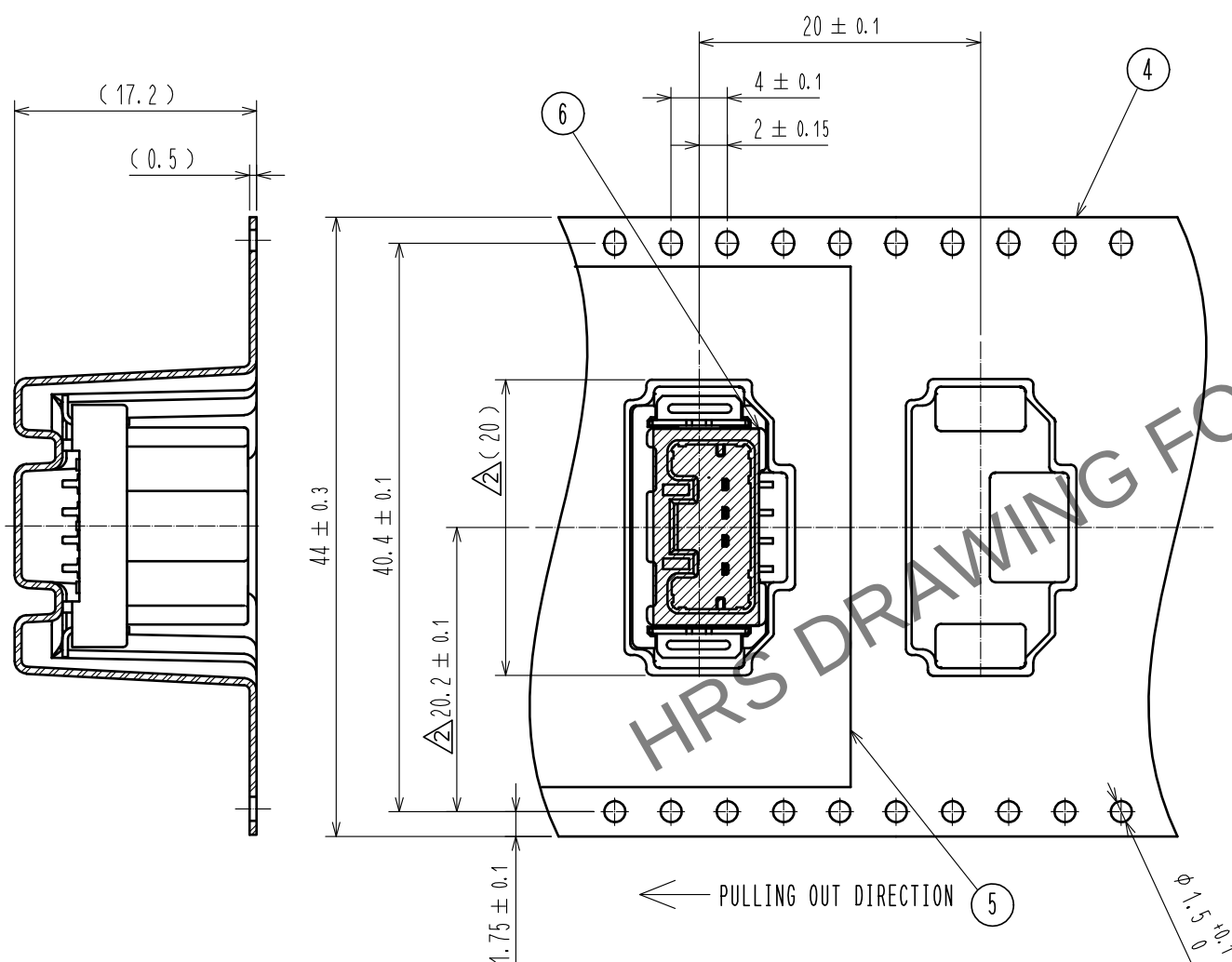


3	BRASS	SURFACE PLATING : TIN PLATING 1μm min			
		UNDER PLATING : NICKEL 1μm min			
2	BRASS	SURFACE PLATING : TIN PLATING 1μm min	6	POLYIMIDE	PICK & PLACE TAPE
		UNDER PLATING : NICKEL 1μm min	5	POLYESTER	
1	PA	BLACK UL94V-0	4	POLYSTYRENE	
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 2 : 1	COUNT 2	DESCRIPTION OF REVISIONS DIS-T-00006748	DESIGNED YH. MAMADA
HIROSE ELECTRIC CO., LTD.		APPROVED : HK. UMEHARA	20181127	DRAWING NO.	EDC-376503-00-00
		CHECKED : AH. EDASHIGE	20181127	PART NO.	ZE05H-4P-2V
		DESIGNED : TY. ISHIGURO	20181127	CODE NO.	CL752-2310-0-00
		DRAWN : TY. ISHIGURO	20181127		
					DATE 20200920

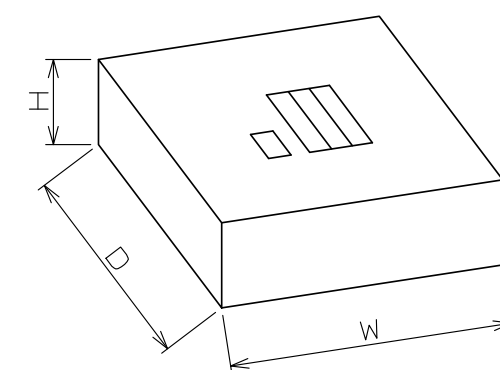
PACKING STYLE

REEL DIMENSION (FREE)

PACKING STYLE DRAWING



CARDBOARD DIMENSION (FREE)



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

HRS	DRAWING NO.	EDC-376503-00-00	
	PART NO.	ZE05H-4P-2V	
	CODE NO.	CL752-2310-0-00	2 2