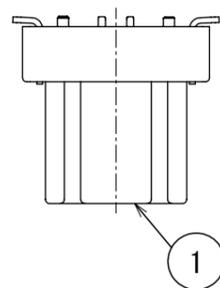


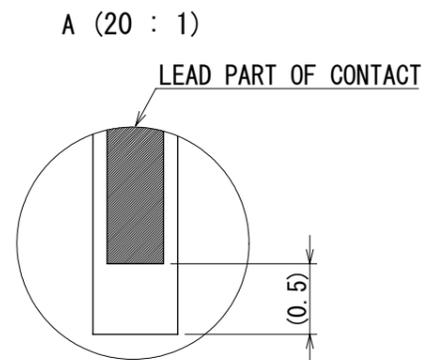
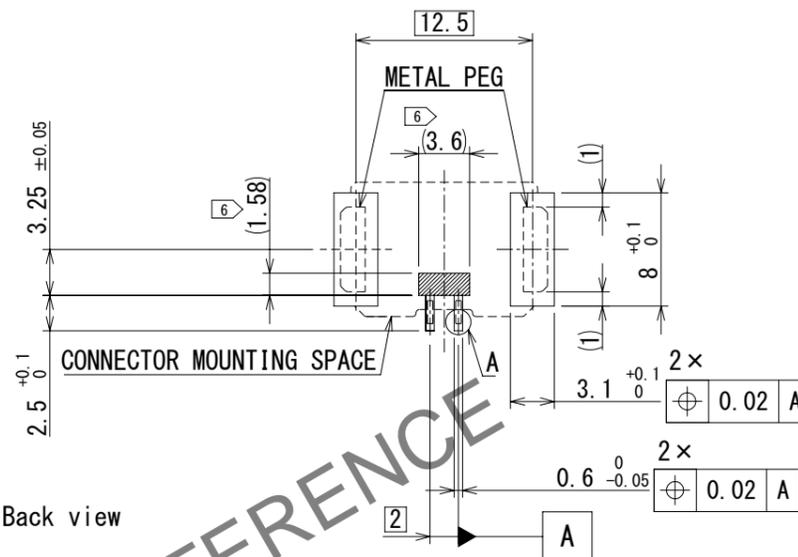
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ELV, RoHS COMPLIANT

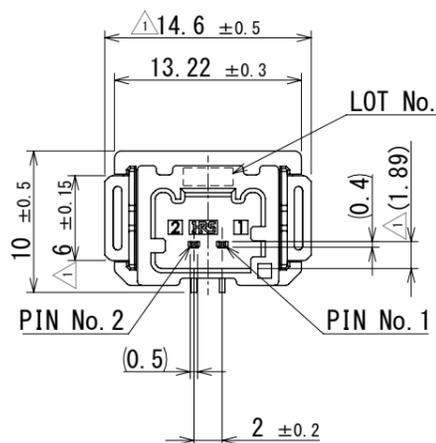
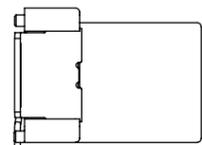


1

RECOMMENDED PCB PATTERN

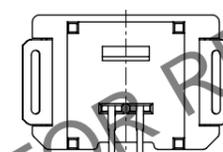


△ Add Left side view



△ Add Back view

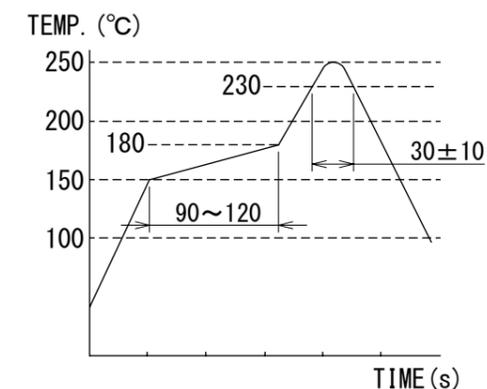
3



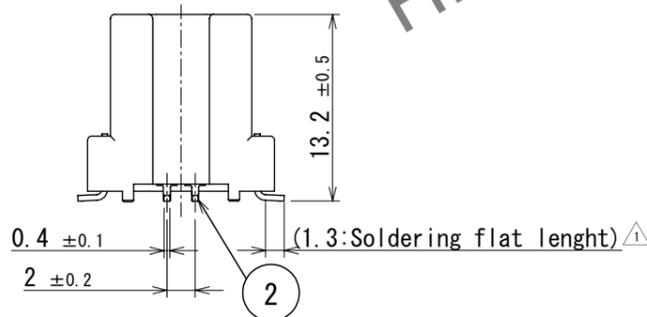
△(1.5:Soldering flat length)

HRS DRAWING FOR REFERENCE

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

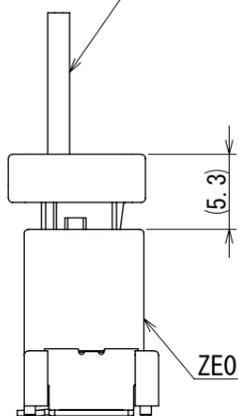


- △ 2. DELETE
- 3. CO-PLANARITY SHALL BE 0.1mm MAX.
- 4. RECOMMENDED PCB THICKNESS IS 1.6mm.
- 5. RECOMMENDED SOLDER THICKNESS IS 0.15mm.
- 6. [Hatched Area Symbol] : PROHIBITED PATTERN AREA



MATED CONNECTORS

ZE05 HARNESS



ZE05H-2P-2V(B)

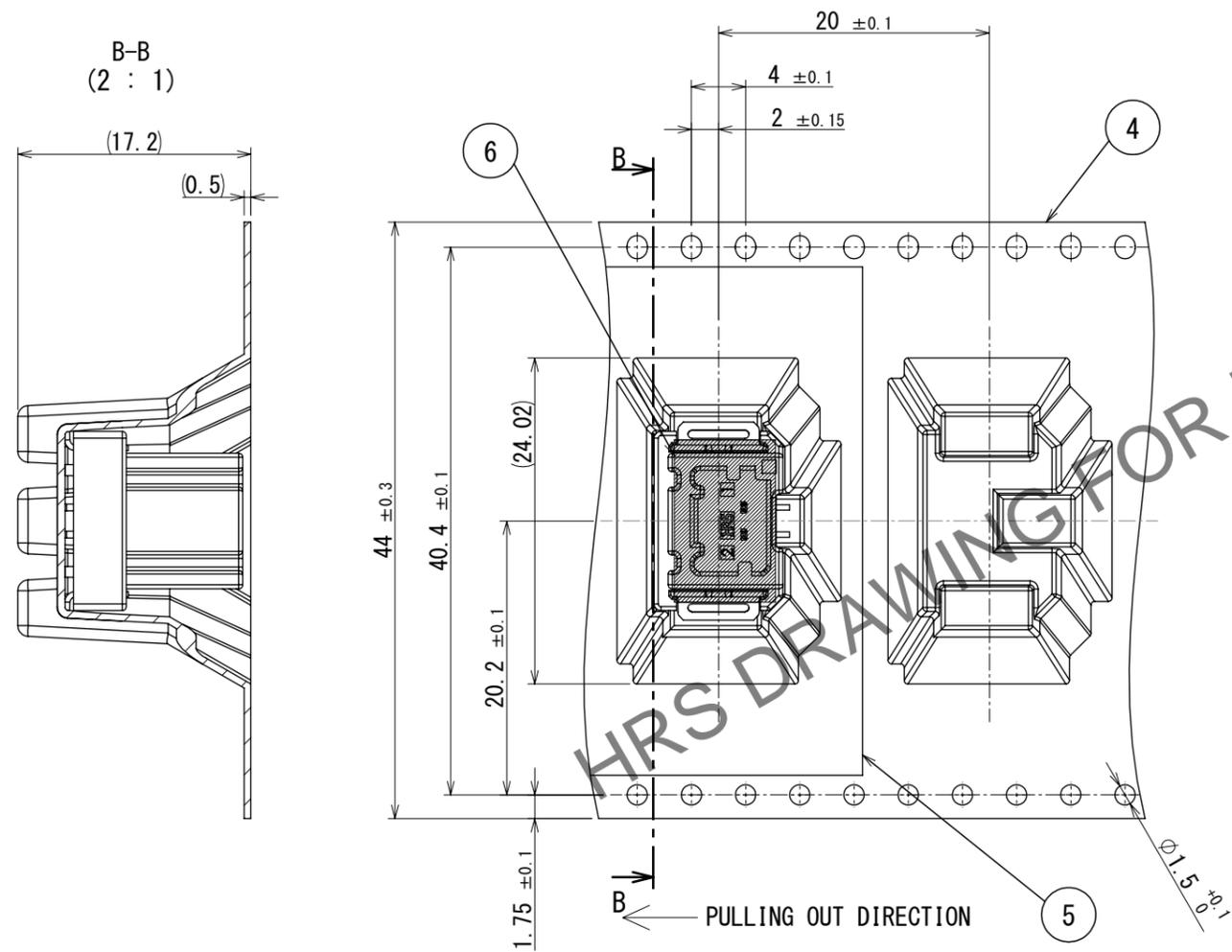
3	BRASS	LEAD AREA:TIN PLATING 1μm min/△ UNDER PLATING : NICKEL 1μm min					
2	BRASS	CONTACT AREA:TIN PLATING 1μm min LEAD AREA:TIN PLATING 1μm min △ UNDER PLATING : NICKEL 1μm min	6	POLYIMIDE	PICK & PLACE TAPE		
1	PA	VIOLET	4	POLYSTYRENE			
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS

UNITS mm		SCALE 2:1	COUNT 10	DESCRIPTION OF REVISIONS DIS-T-00024323	DESIGNED AN. SAIKI	CHECKED TY. MOGI	DATE 2025. 07. 09
APPROVED : AH. EDASHIGE 2023. 07. 10		DRAWING NO. EDC-402828-00-00		PART NO. ZE05H-2P-2V(B)		CODE NO. CL0752-2325-0-00	
CHECKED : TY. MOGI 2023. 07. 10		DRAWN : AN. SAIKI 2023. 07. 10					
DESIGNED : HR. EGAWA 2023. 07. 10							

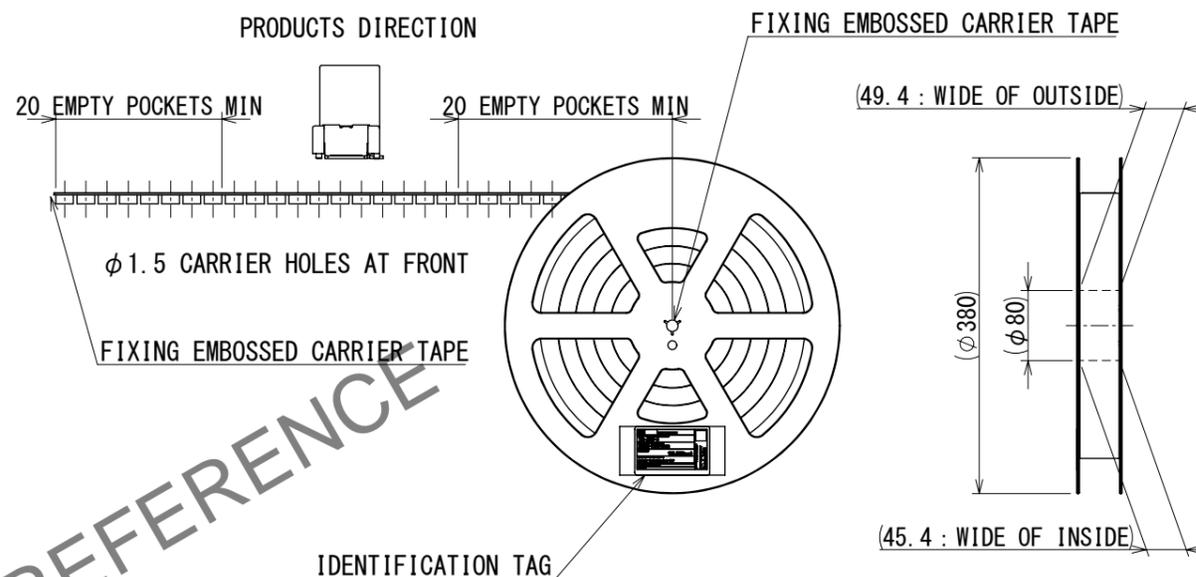
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PACKING STYLE

PACKING STYLE DRAWING

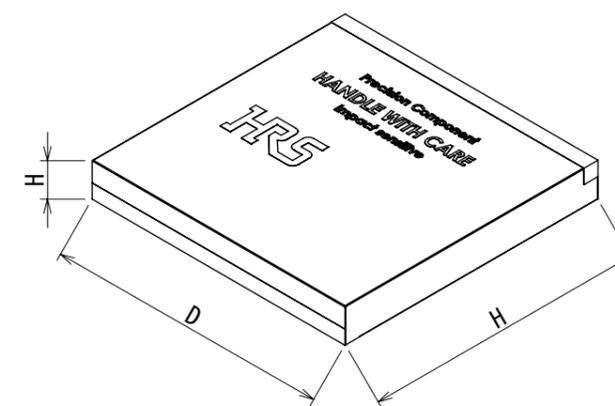


REEL DIMENSION (FREE)



CARDBOARD DIMENSION (FREE)

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



HRS	DRAWING NO.	EDC-402828-00-00	2/2
	PART NO.	ZE05H-2P-2V (B)	
	CODE NO.	CL0752-2325-0-00	