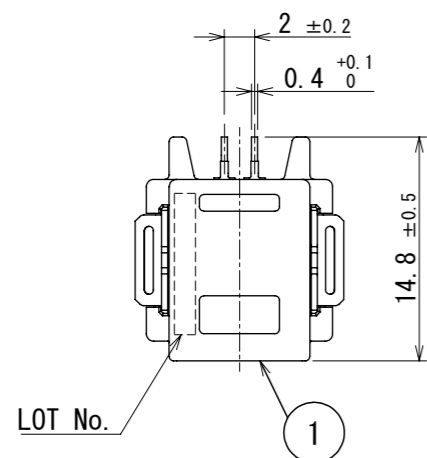
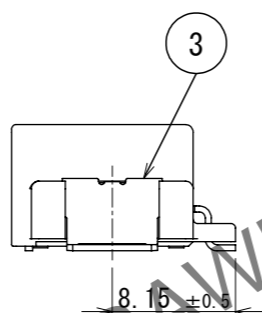
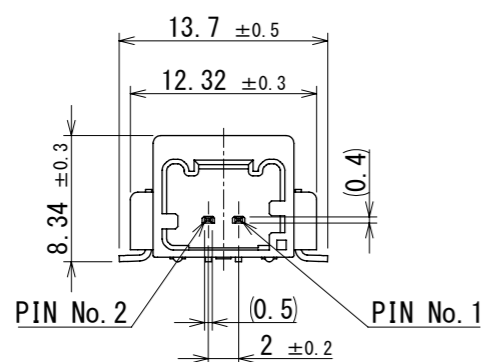
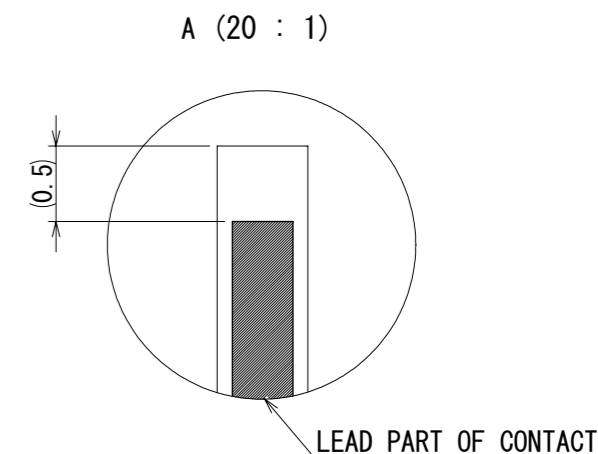
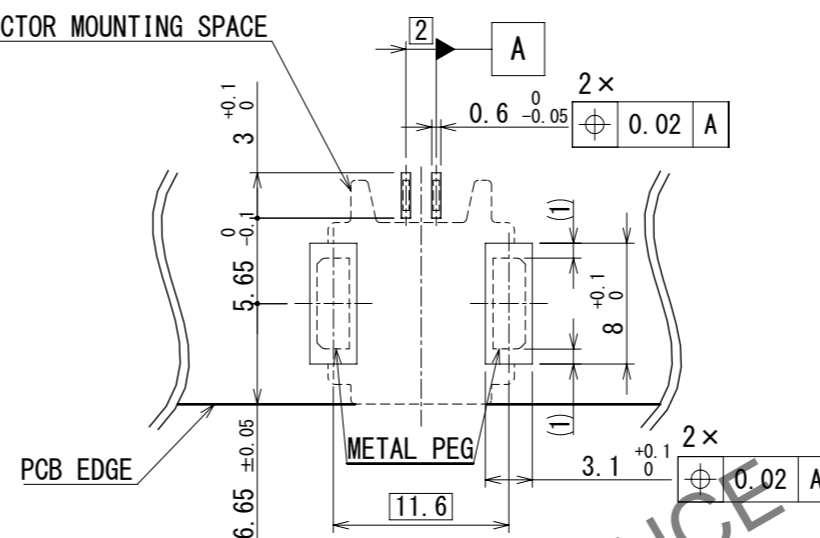


ELV, RoHS COMPLIANT

RECOMMENDED PCB PATTERN

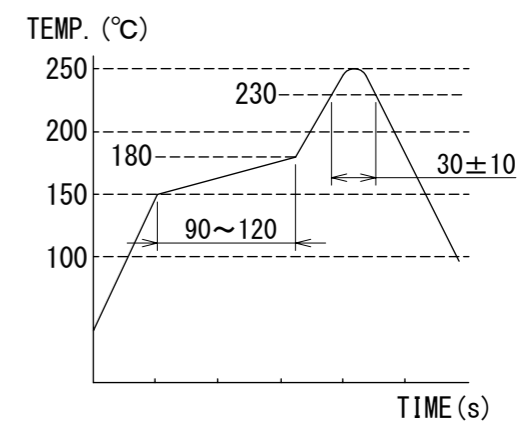


CONNECTOR MOUNTING SPACE



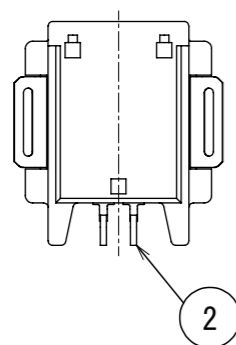
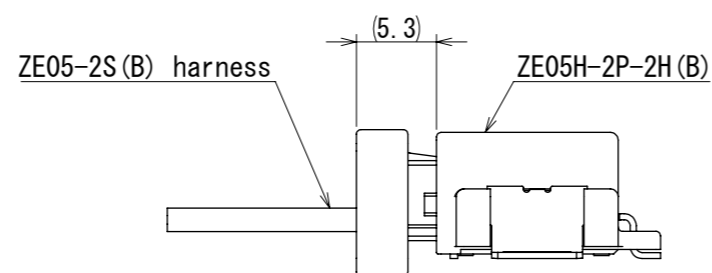
NOTE 1. RECOMMENDED TEMPERATURE PROFILE FOR REFLOW (REFER TO RIGHT FIG.) USED REFLOW SYSTEM

NO. OF CYCLES : 1R IN THE AIR OR NITROGEN
 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.

MATED CONNECTORS



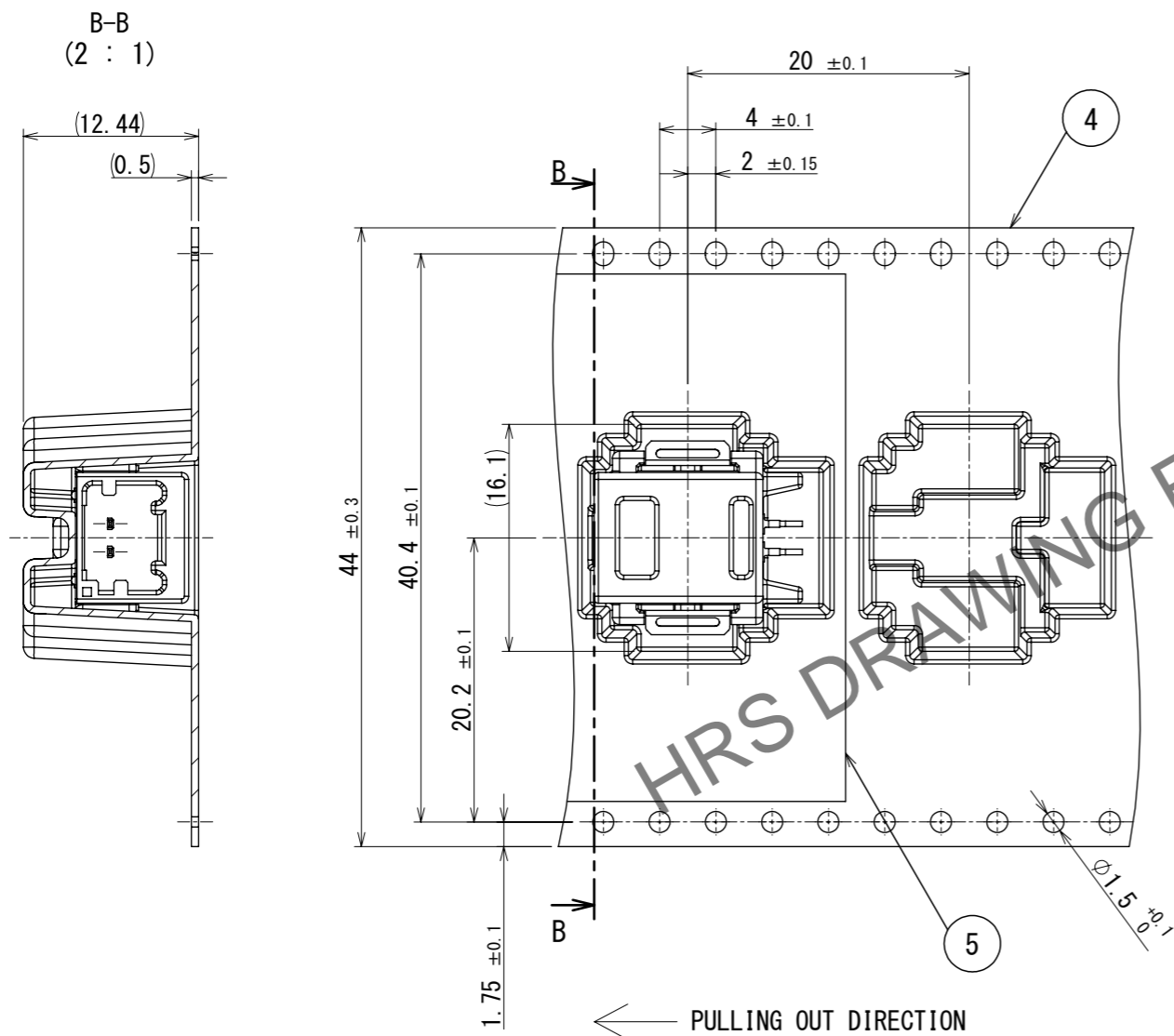
2	BRASS	SURFACE PLATING : TIN PLATING 1μm min UNDER PLATING : NICKEL 1μm min	5	POLYESTER	
1	PA	VIOLET	4	POLYSTYRENE	
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
			3	BRASS	SURFACE PLATING : TIN PLATING 1μm min UNDER PLATING : NICKEL 1μm min
UNITS		SCALE	COUNT		DESCRIPTION OF REVISIONS
mm		2:1	△		DESIGNED
HRS		HIROSE ELECTRIC CO., LTD.	APPROVED : AH. EDASHIGE 2023. 07. 10		DATE
			CHECKED : TY. MOGI 2023. 07. 10		1
			DESIGNED : HR. EGAWA 2023. 07. 10		2
			DRAWN : AN. SAIKI 2023. 07. 10		3
			DRAWING NO. EDC-402827-00-00		
			PART NO. ZE05H-2P-2H(B)		
			CODE NO. CL0752-2145-0-00		

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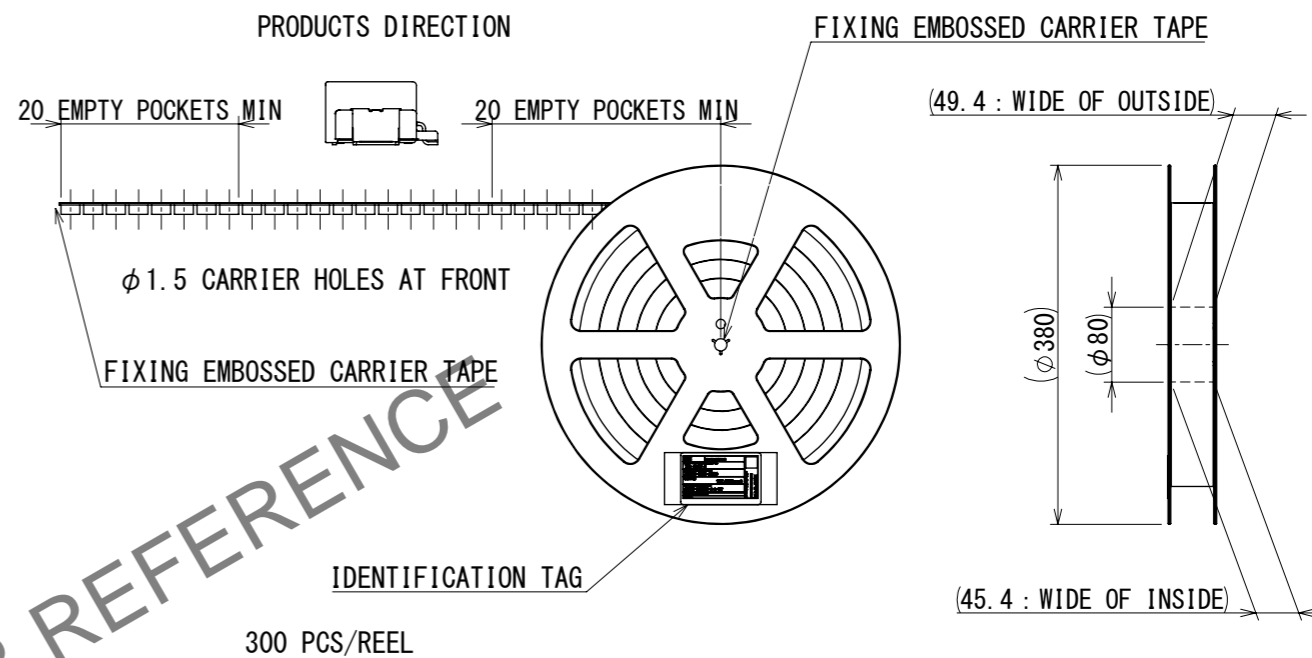
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PACKING STYLE

PACKING STYLE DRAWING

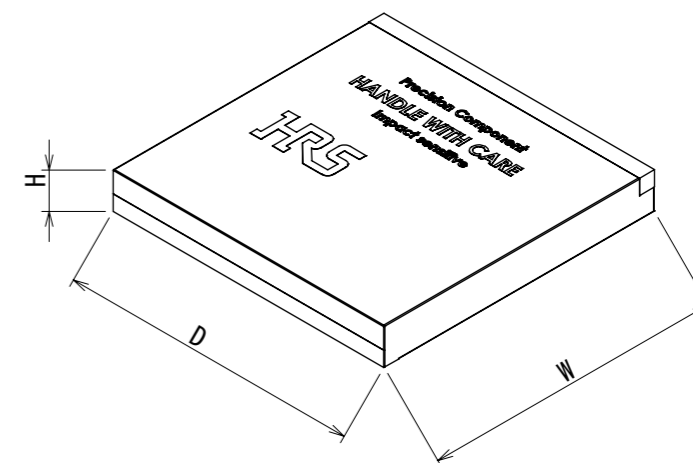


REEL DIMENSION (FREE)



CARDBOARD DIMENSION (FREE)

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



HRS	DRAWING NO.	EDC-402827-00-00	2/2
	PART NO.	ZE05H-2P-2H (B)	
	CODE NO.	CL0752-2145-0-00	