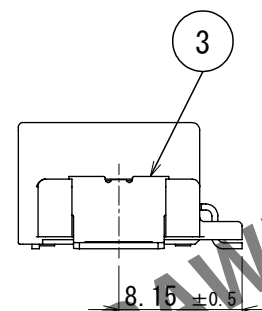
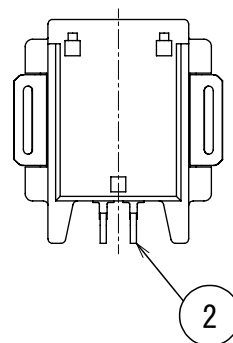
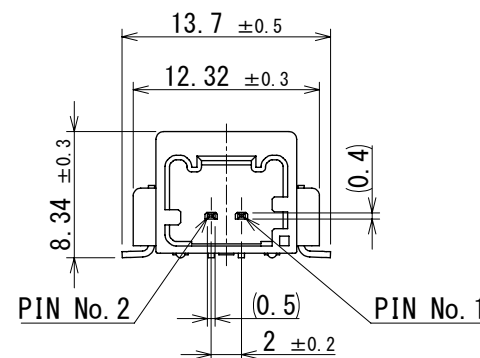
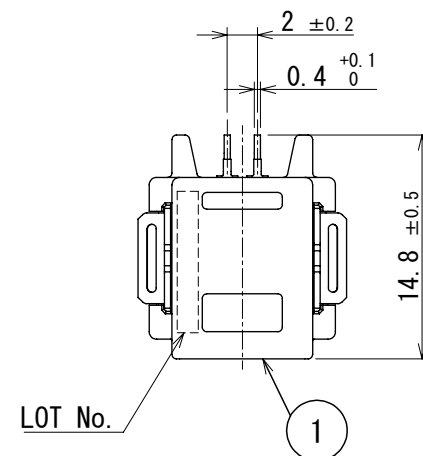


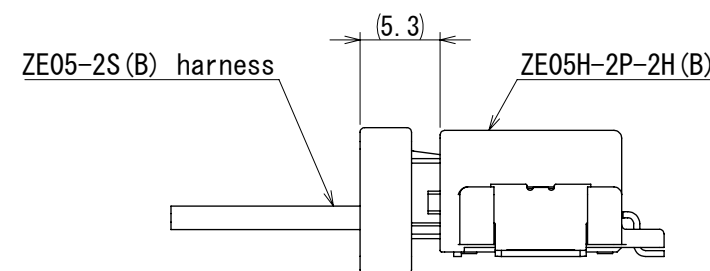
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ELV, RoHS COMPLIANT

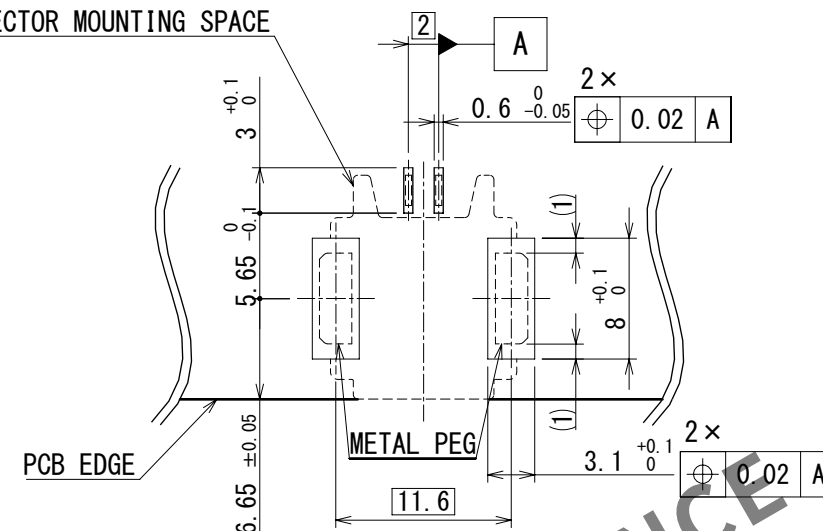
RECOMMENDED PCB PATTERN



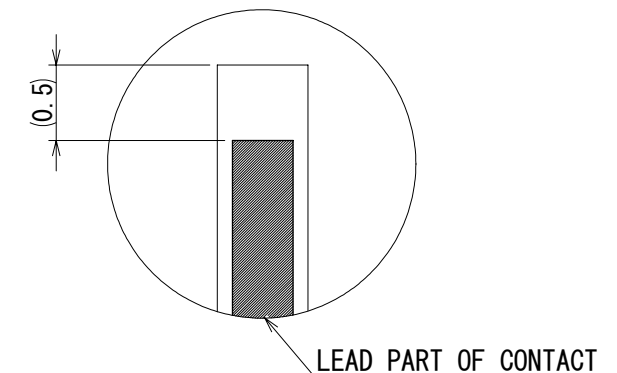
MATED CONNECTORS



CONNECTOR MOUNTING SPACE



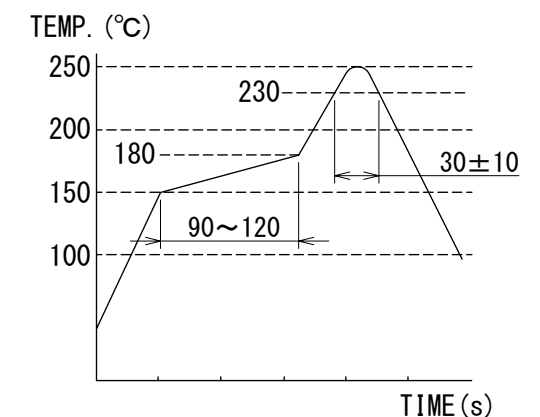
A (20 : 1)



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

NO. OF CYCLES : 1R IN THE AIR OR NITROGEN
PEAK : 2 MAX
OVER 230°C : 250°C
PREHEAT : 20~40s
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.

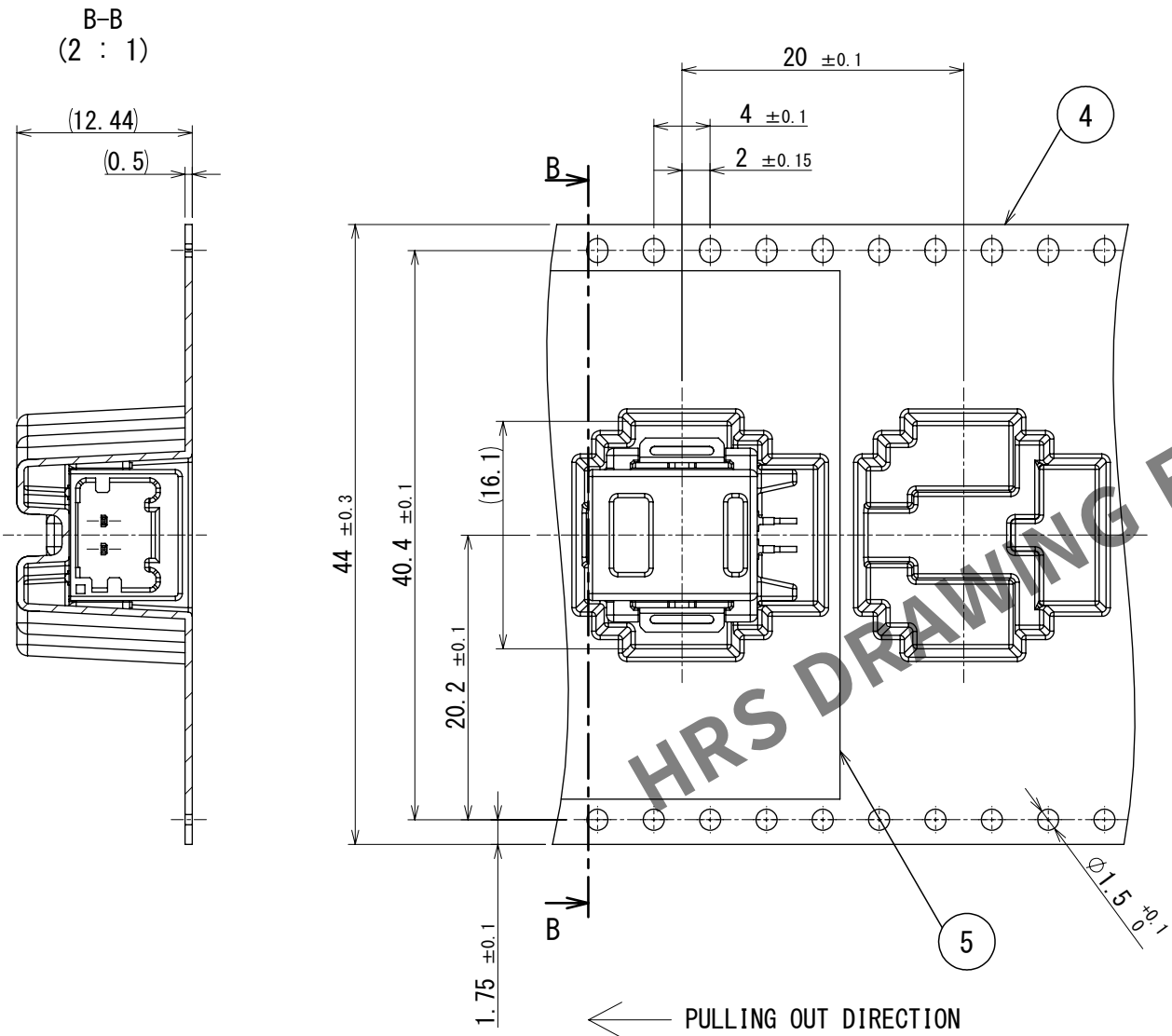


2	BRASS	SURFACE PLATING : TIN PLATING 1μm min	5	POLYESTER	
		UNDER PLATING : NICKEL 1μm min	4	POLYSTYRENE	
1	PA	VIOLET	3	BRASS	SURFACE PLATING : TIN PLATING 1μm min UNDER PLATING : NICKEL 1μm min
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
UNITS mm		SCALE 2:1	COUNT △	DESCRIPTION OF REVISIONS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

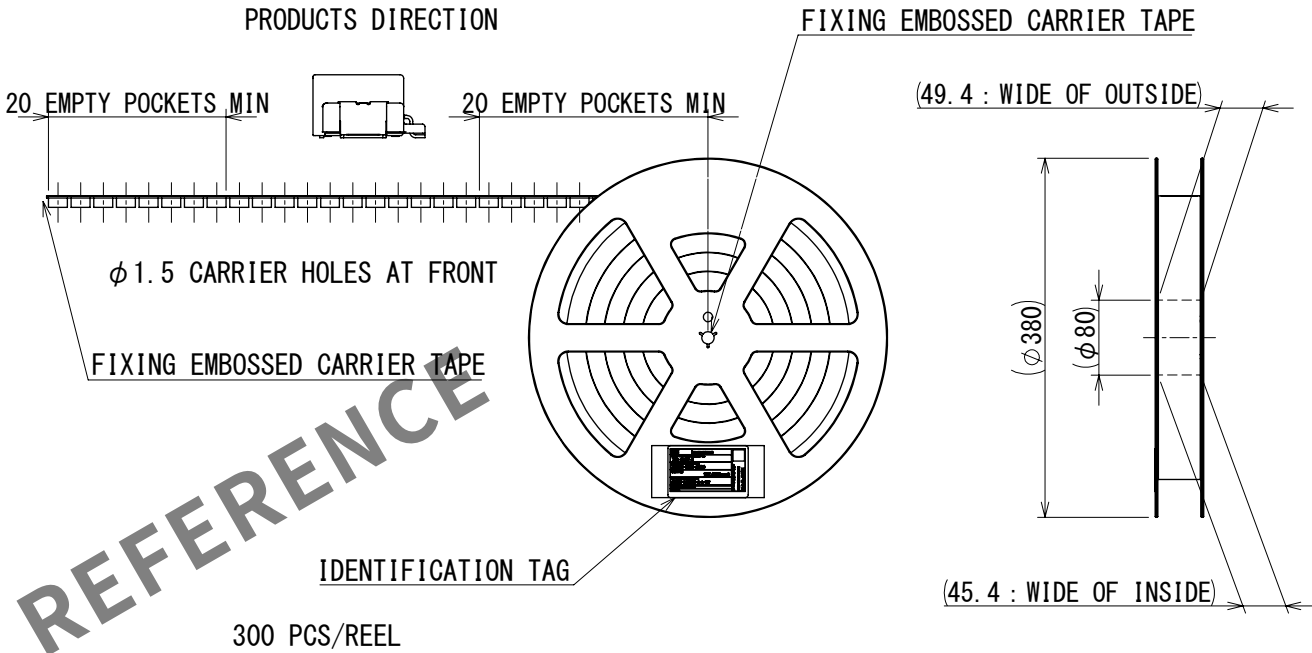
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PACKING STYLE

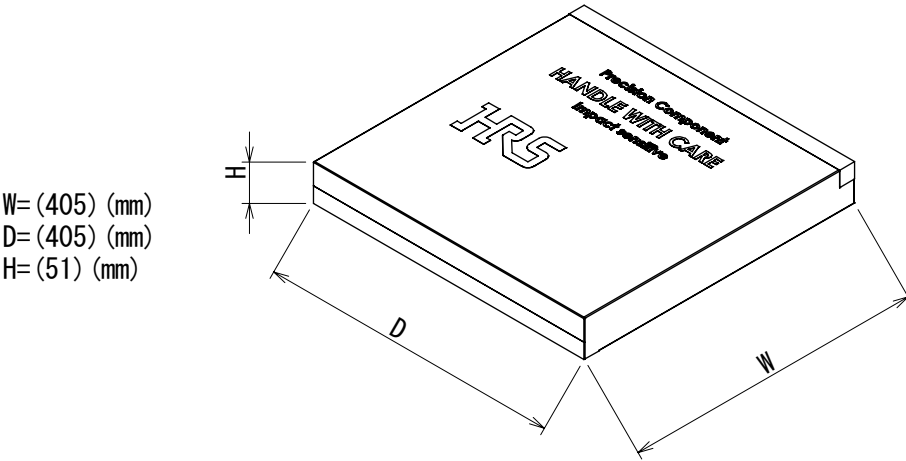
PACKING STYLE DRAWING



REEL DIMENSION (FREE)



CARDBOARD DIMENSION (FREE)



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

Mouser Electronics

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