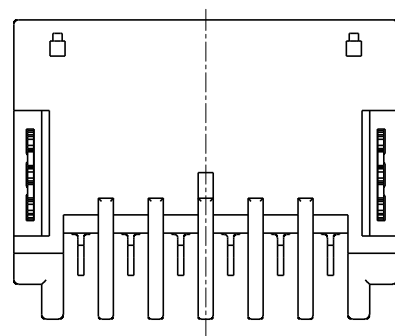
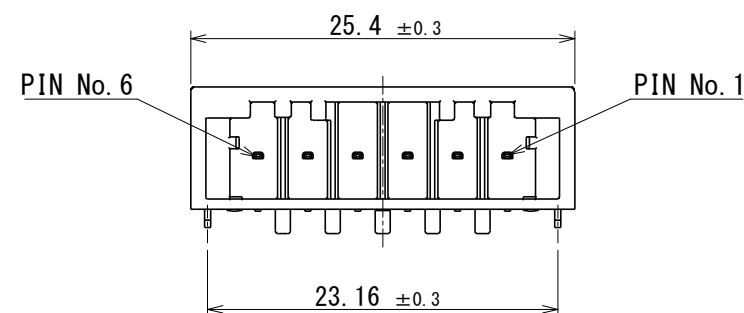
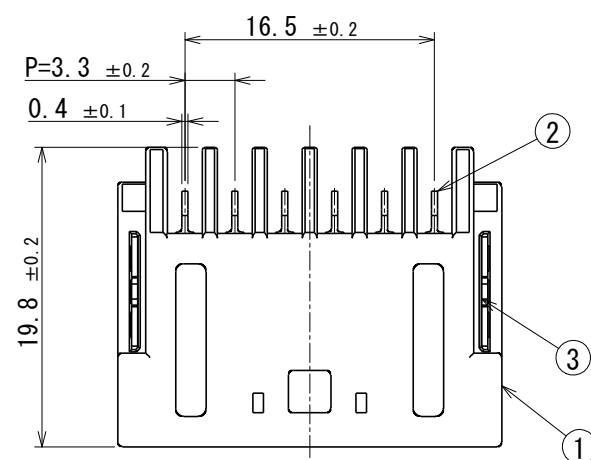
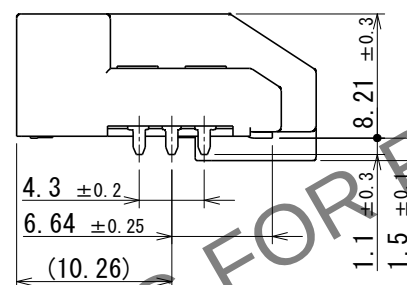
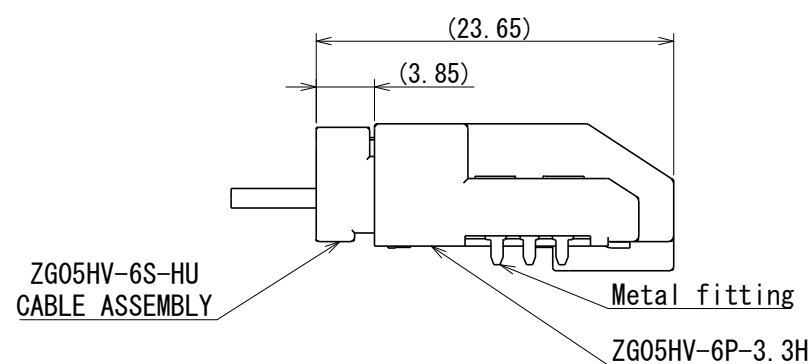


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ELV, RoHS COMPLIANT

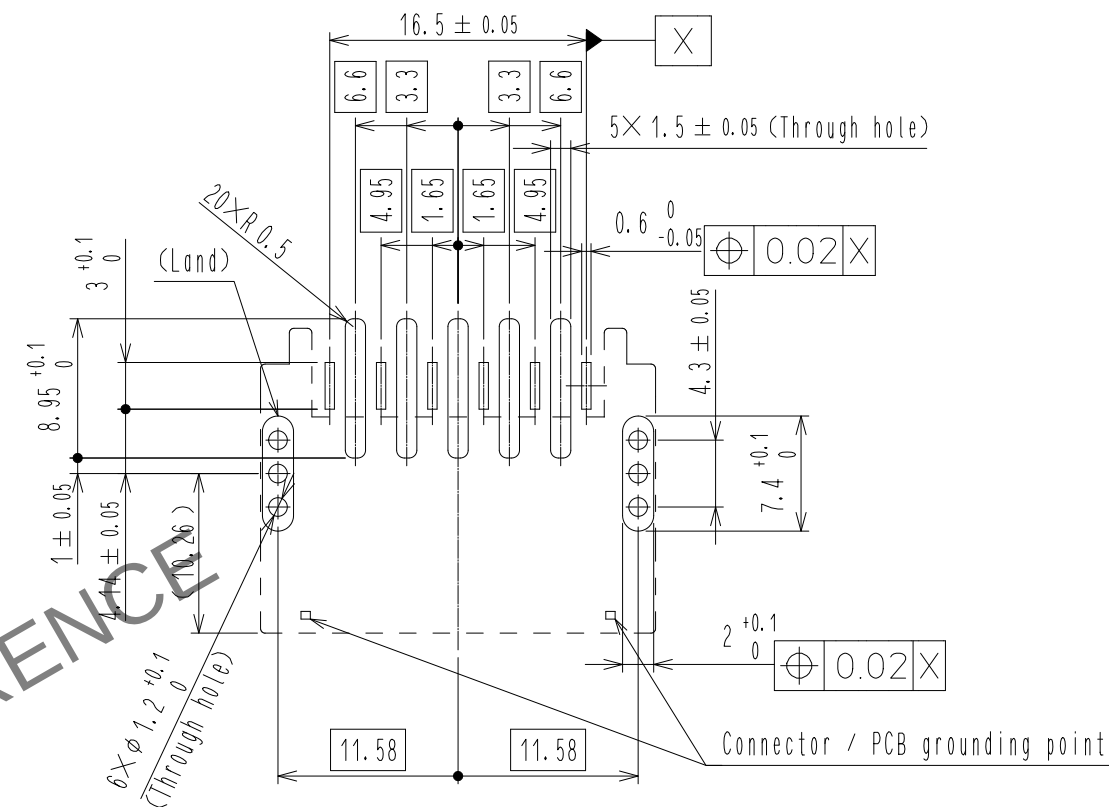


MATED CONNECTOR



RECOMMENDED PCB PATTERN (FREE)

(PCB THICKNESS: t=1.6mm, METAL MASK THICKNESS: t=0.15mm)

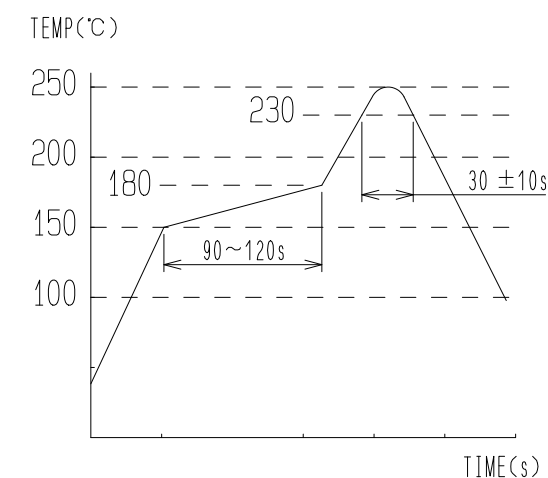


NOTE 1. RECOMMENDED TEMPERATURE PROFILE FOR REFLOW

(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.
FOR PCB WITH A THICKNESS OF 1.6 OR GREATER,
THERE IS NO PROTRUS CONNECTOR ON THE UNDERSIDE OF THE BOARD.
WHEN USING PCB WITH A THICKNESS OF LESS THAN 1.6,
THE CONNECTOR PROTRUDES BELOW THE PCB.
- 5. RECOMMENDED SOLDER THICKNESS IS 0.15mm.

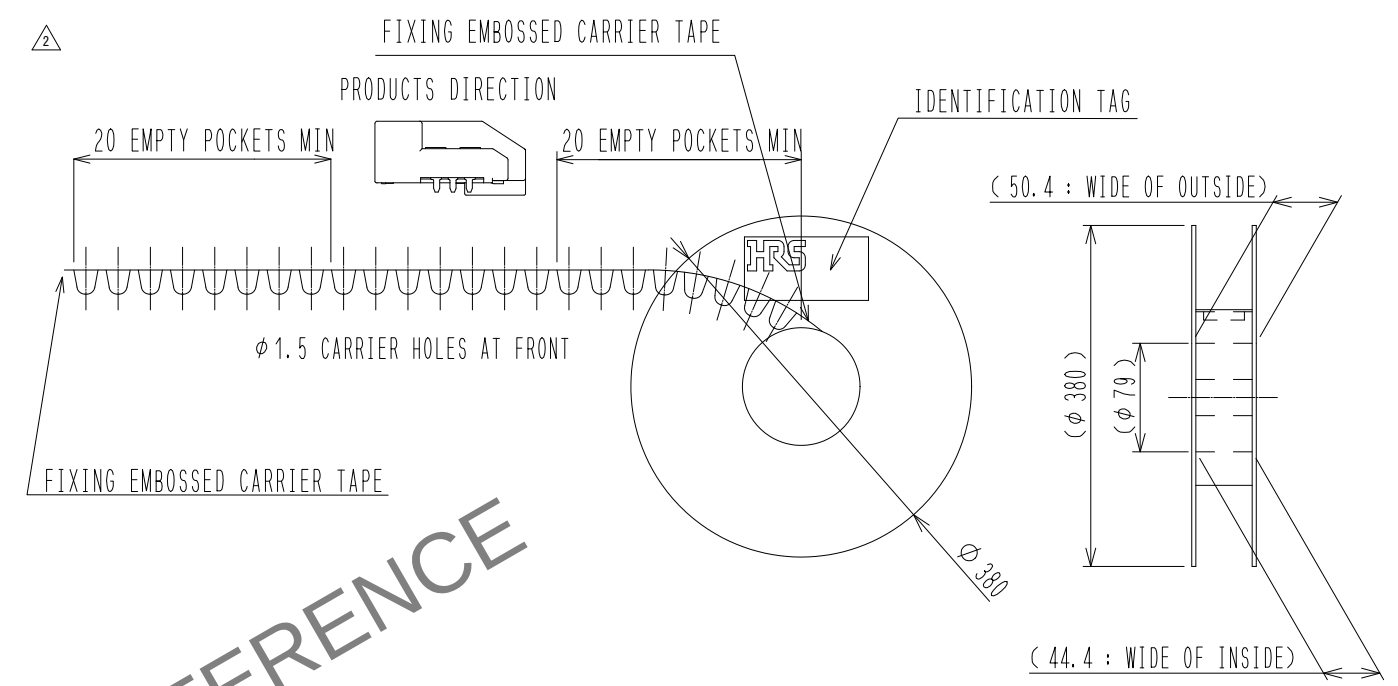


2	BRASS	SURFACE : TIN PLATING 1μm min	3	BRASS	SURFACE : TIN PLATING 1μm min
2	BRASS	UNDER : NICKEL PLATING 1μm min	3	BRASS	UNDER : NICKEL PLATING 1μm min
1	PA	BLACK UL94V-0	3	BRASS	UNDER : NICKEL PLATING 1μm min
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
UNITS mm		SCALE 2:1	COUNT 2/3	DESCRIPTION OF REVISIONS DIS-T-00019459	DESIGNED YANG CHUANXING
		APPROVED : MASAHIRO SHOUJI	20230427	DRAWING NO.	EDC-402619-00-00
		CHECKED : MASAHIRO SHOUJI	20230427	PART NO.	ZG05HV-6P-3.3H
		DESIGNED : YANG CHUANXING	20230427	CODE NO.	CL0754-2112-0-00
		DRAWN : YANG CHUANXING	20230427		

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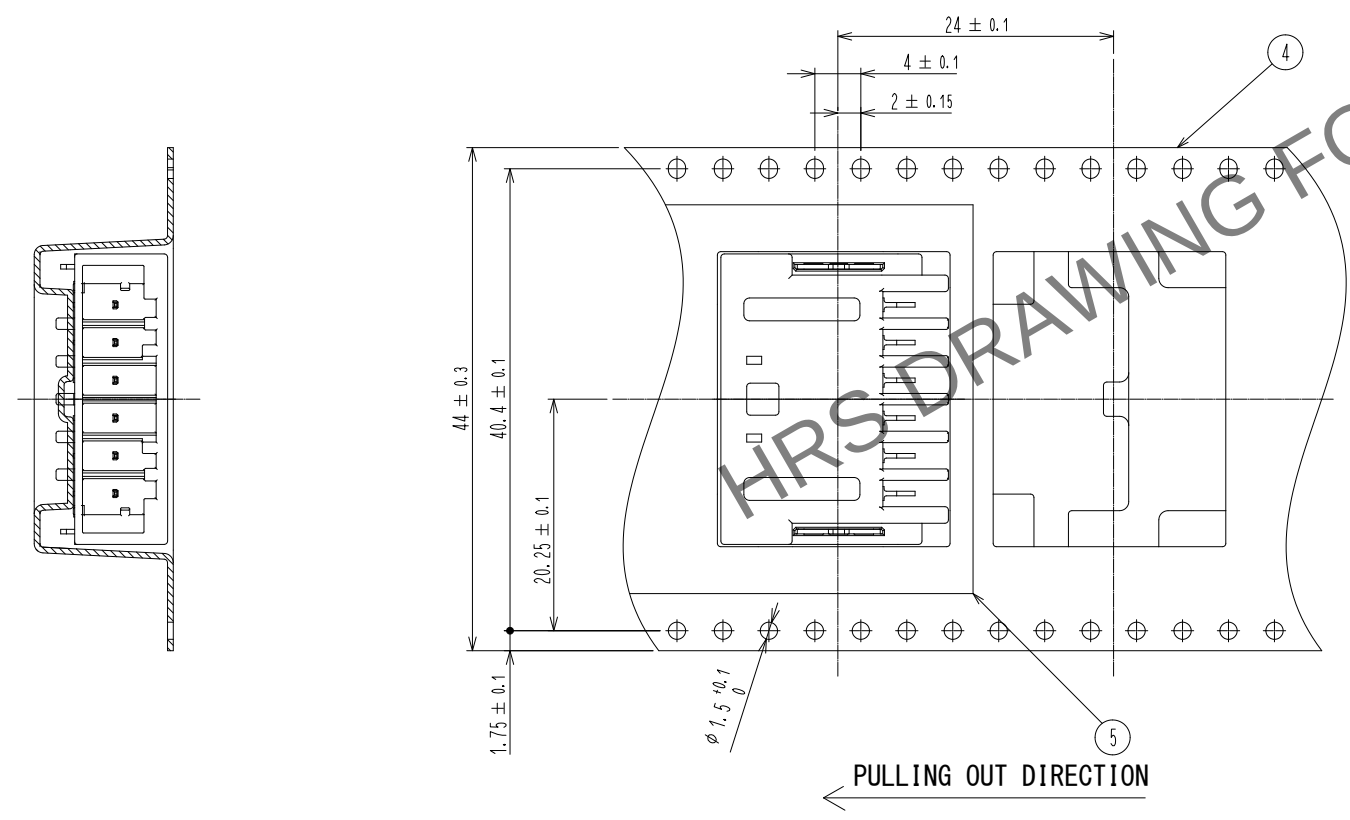
PACKING STYLE

REEL DIMENSION(FREE)



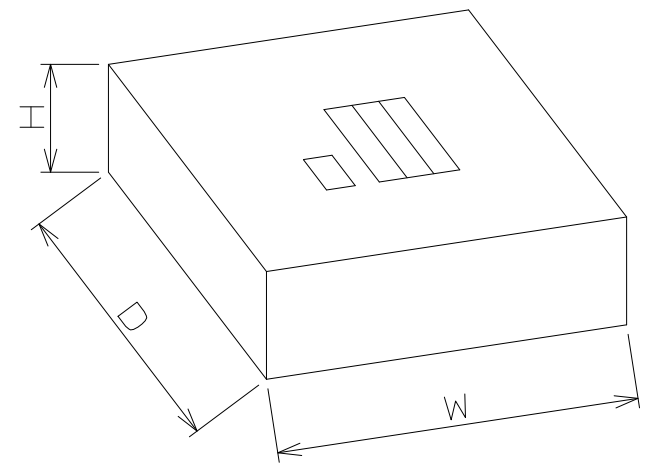
PACKING STYLE DRAWING

300PCS/REEL



CARDBOARD DIMENSION(FREE)

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



HRS	DRAWING NO.	EDC-402619-00-00	 2/2
	PART NO.	ZG05HV-6P-3.3H	
	CODE NO.	CL0754-2112-0-00	