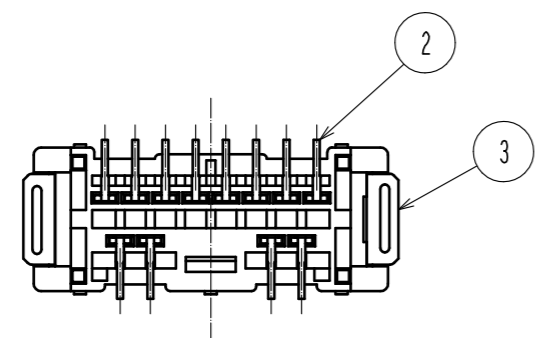
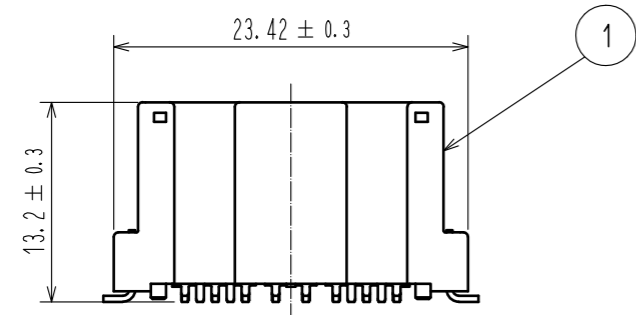
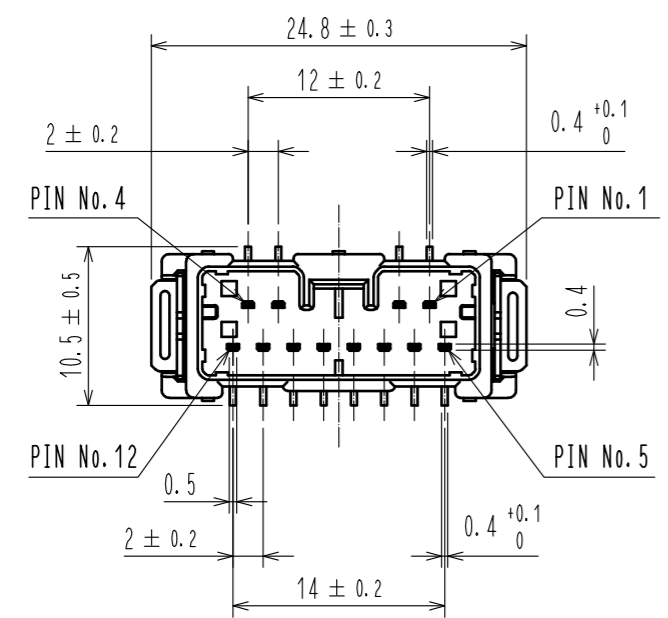


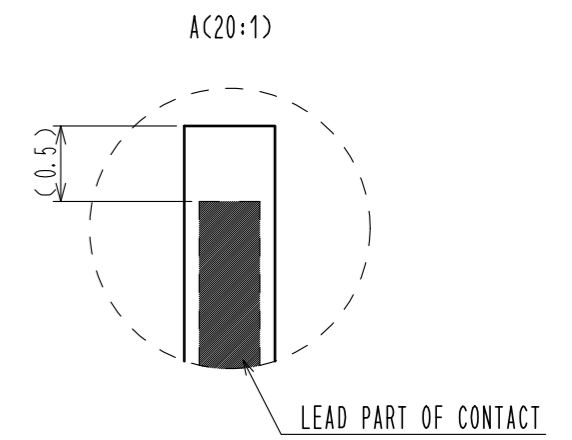
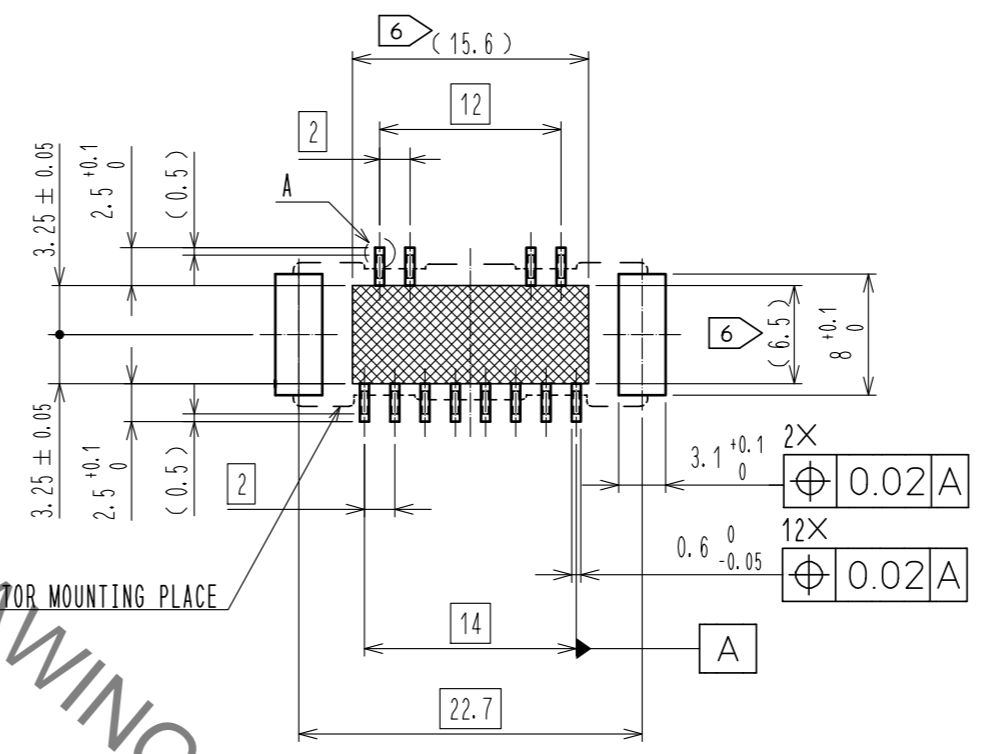
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ELV, RoHS COMPLIANT

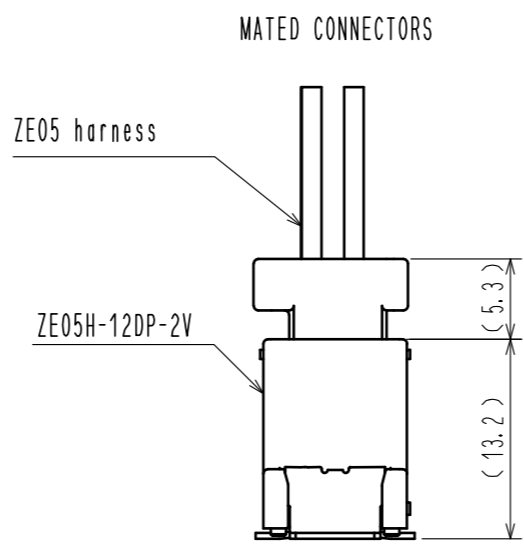
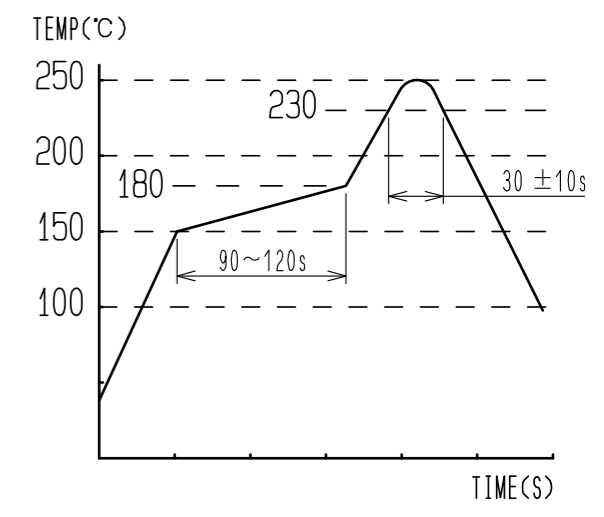


HRS DRAWING FOR REFERENCE

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. [Pattern] : Pattern prohibited area



2	BRASS	SURFACE PLATING : TIN PLATING 1μm min UNDER PLATING : NICKEL 1μm min	6	POLYESTER	
1	PA	BLACK UL94V-0	5	POLYSTYRENE	
			4	POLYIMIDE	PICK & PALCE TAPE
			3	BRASS	SURFACE PLATING : TIN PLATING 1μm min UNDER PLATING : NICKEL 1μm min
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS

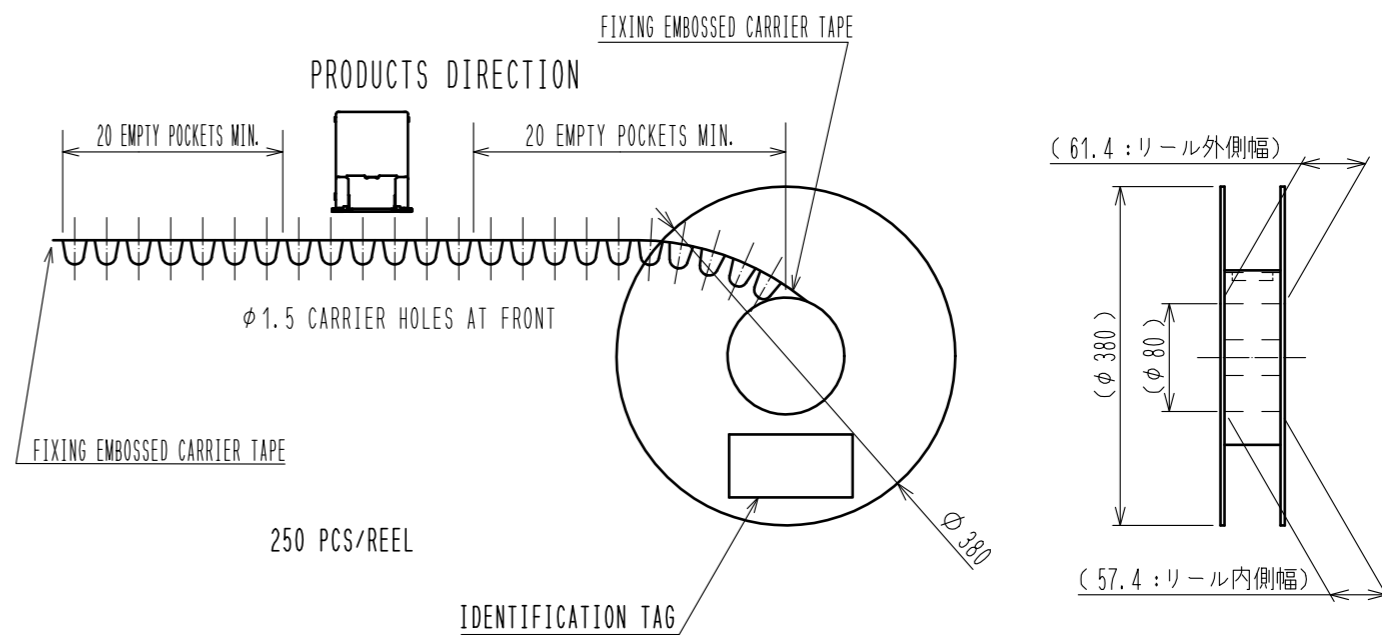
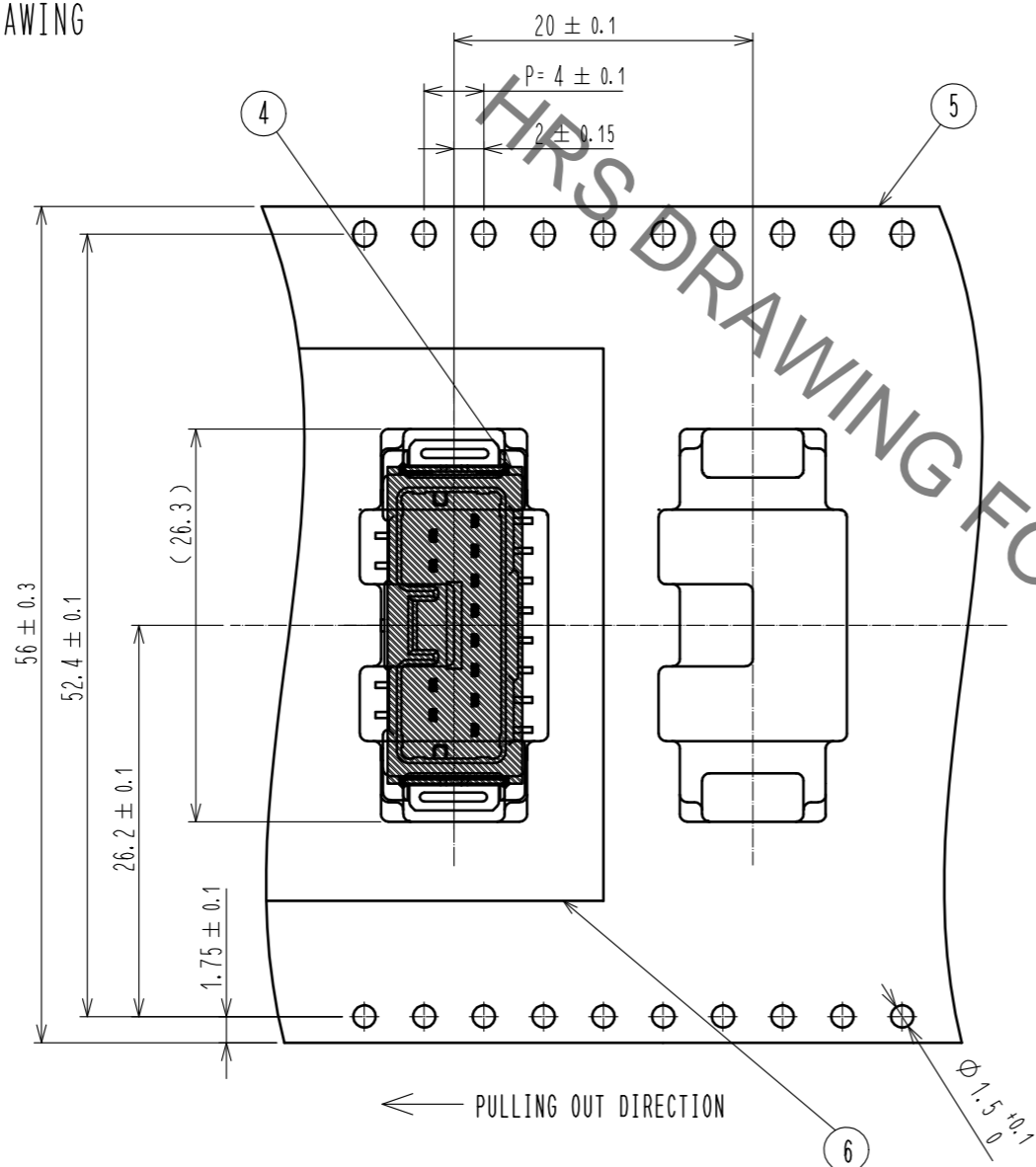
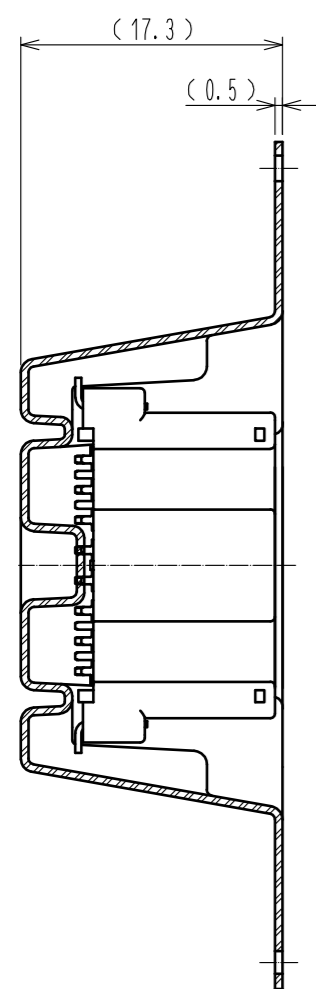
UNITS mm		SCALE 2 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
HRS HIROSE ELECTRIC CO., LTD.		APPROVED : HK. UMEHARA	20190730	DRAWING NO.	EDC-376619-00-00		
		CHECKED : OM. MIYAMOTO	20190729	PART NO.	ZE05H-12DP-2V		
		DESIGNED : TY. ISHIGURO	20190729	CODE NO.	CL752-2313-0-00		
		DRAWN : DS. HIROWATARI	20190712		1/2		

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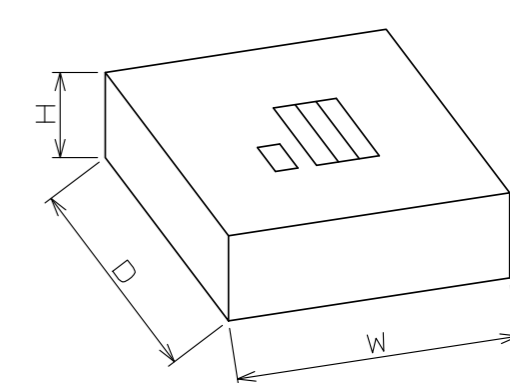
PACKING STYLE

REEL DIMENSION (FREE)

PACKING STYLE DRAWING



CARDBOARD DIMENSION (FREE)



W=(405) (mm)
 D=(405) (mm)
 H=(63) (mm)

HRS DRAWING FOR REFERENCE

HRS	DRAWING NO.	EDC-376619-00-00
	PART NO.	ZE05H-12DP-2V
	CODE NO.	CL752-2313-0-00
		2/2