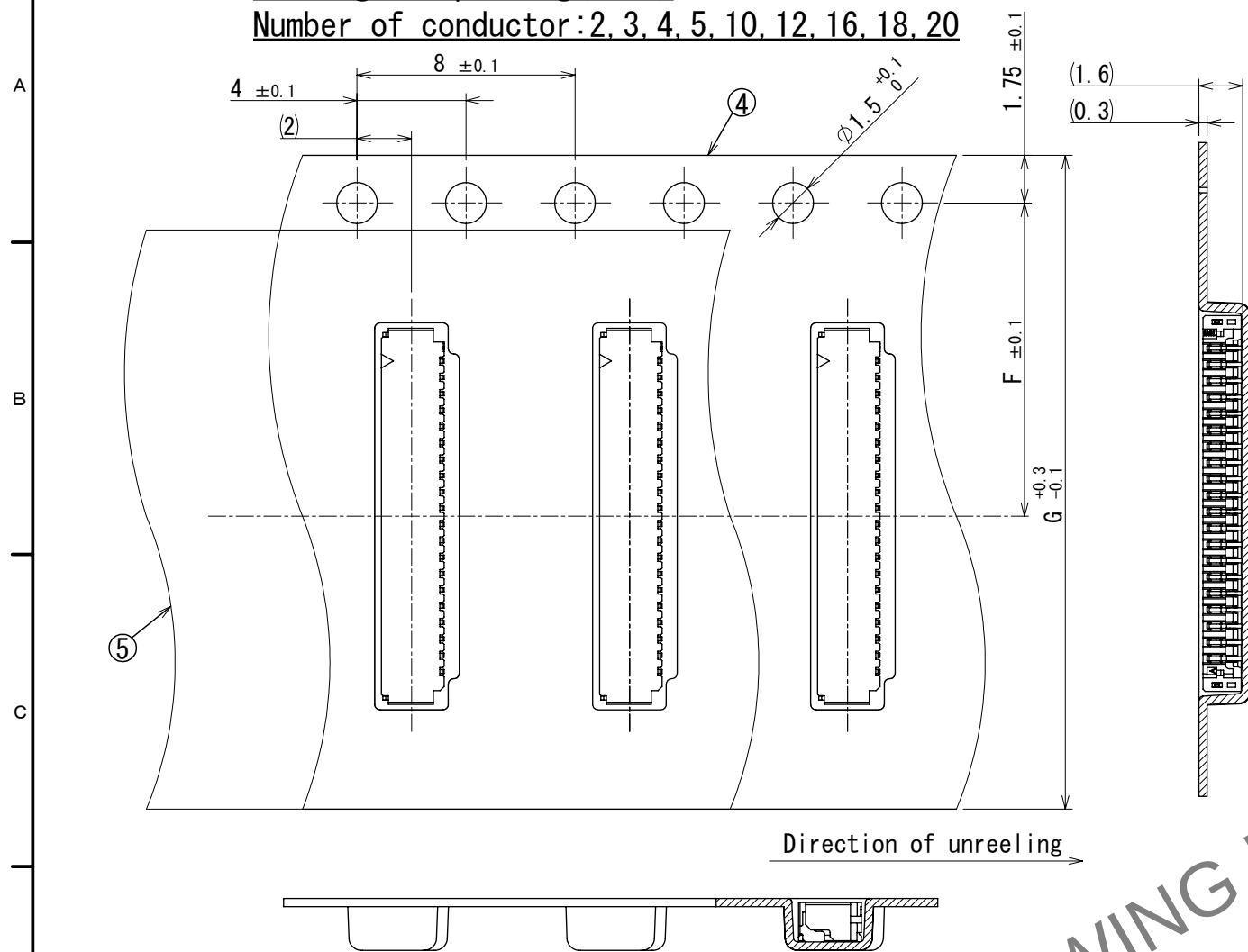


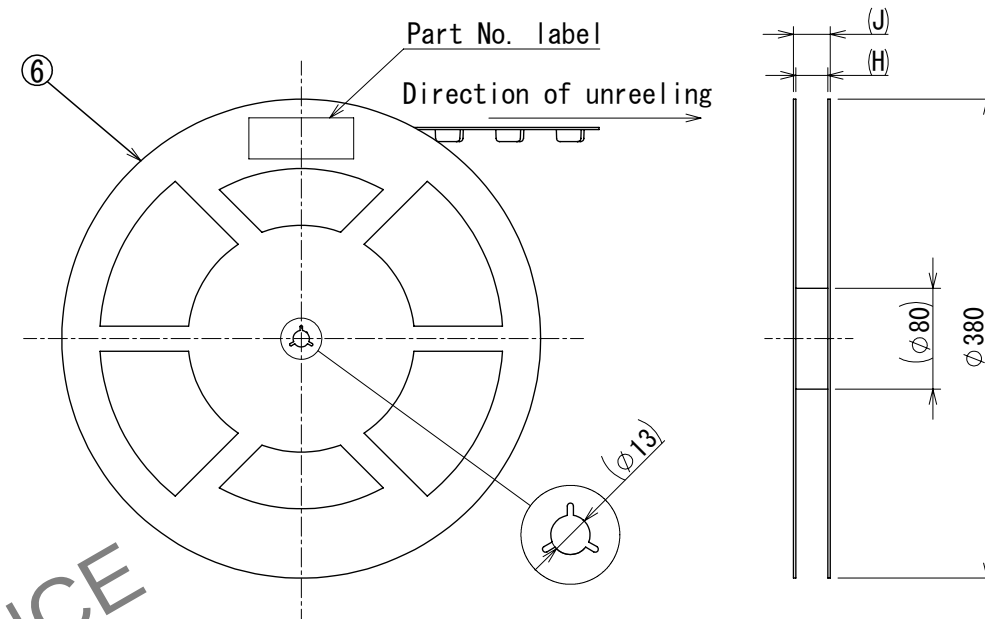
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

Drawing for packing(FREE)

Number of conductor:2, 3, 4, 5, 10, 12, 16, 18, 20

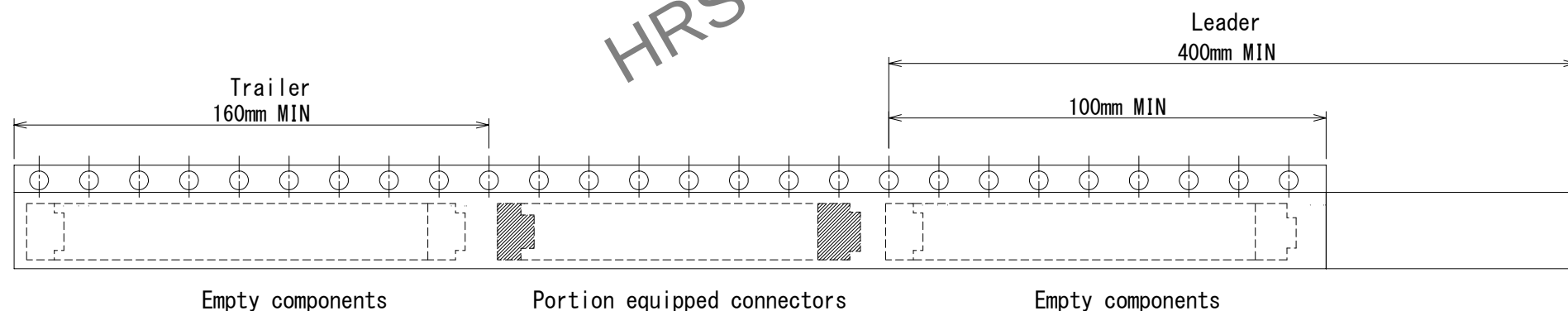


Style and dimension of reel (FREE)

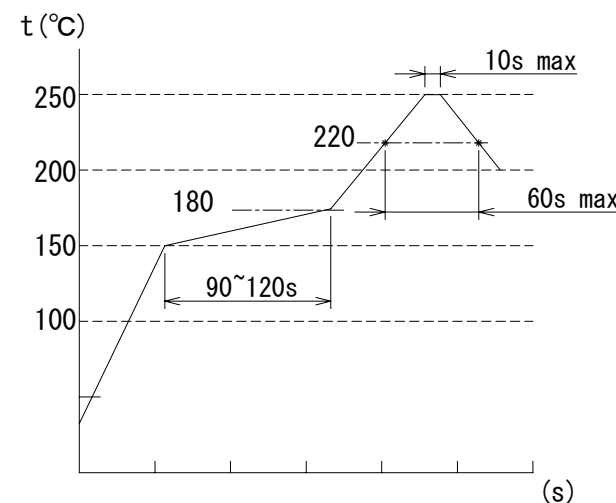


Part No.	Code No.	F	G	H	J
DF53-2S-0.6H	CL0668-1001-0-00	7.5	16	17.4	21.4
DF53-3S-0.6H	CL0668-1002-0-00	7.5	16	17.4	21.4
DF53-4S-0.6H	CL0668-1003-0-00	7.5	16	17.4	21.4
DF53-5S-0.6H	CL0668-1004-0-00	7.5	16	17.4	21.4
DF53-10S-0.6H	CL0668-1007-0-00	11.5	24	25.4	29.4
DF53-12S-0.6H	CL0668-1008-0-00	11.5	24	25.4	29.4
DF53-16S-0.6H	CL0668-1010-0-00	11.5	24	25.4	29.4
DF53-18S-0.6H	CL0668-1011-0-00	11.5	24	25.4	29.4
DF53-20S-0.6H	CL0668-1012-0-00	11.5	24	25.4	29.4

5 Taping (FREE)



Reflow temperature profile in resistance to soldering heat

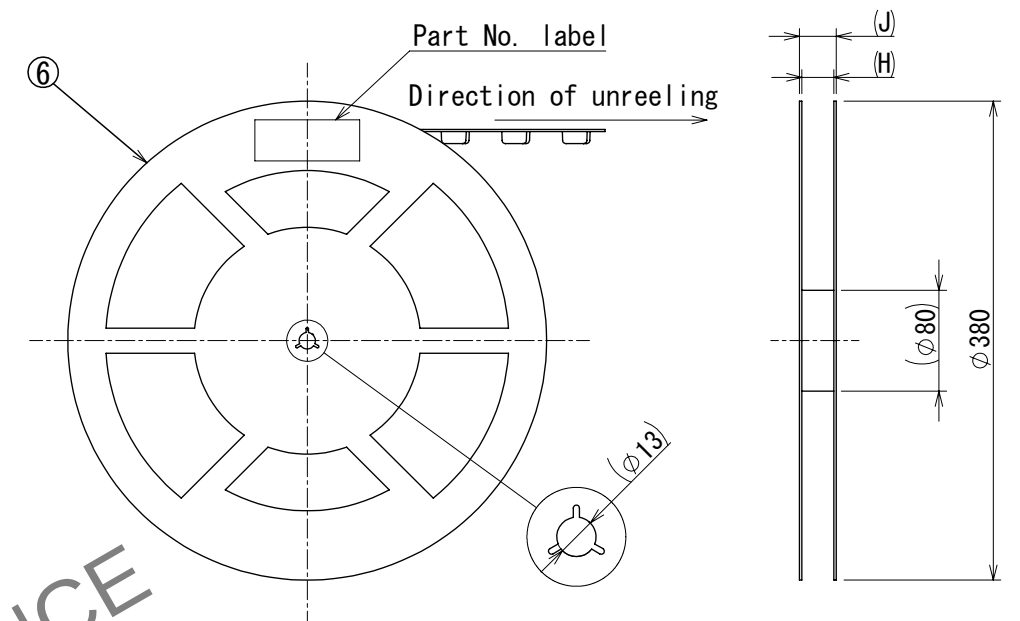


Number of reflow cycles 2 cycles MAX.

- Note
- 1 reel:5,000 connectors.
 - () is reference dimension.
 - Refer to IEC 60286-3 and JIS C 0806-3. (Packaging of components for automated handling)
 - This product satisfies halogen free requirements defined as 900 ppm maximum chlorine, 900 ppm maximum bromine, and 1500 ppm maximum total of chlorine and bromine.
 - Refer to the technical specification(ETAP-H1068) for packing type.
 - Please make sure refer to the manuals below for operation of this product.
For operation manual ETAD-H0996-00

HRS	DRAWING NO.	EDCX-402844-00-00
	PART NO.	DF53-S-0.6H
	CODE NO.	CL0010-0630-0-00
	NO.	2/3

Style and dimension of reel (FREE)



Part No.	Code No.	F	G	H	J
DF53-6S-0. 6H	CL0668-1005-0-00	7. 5	16	17. 4	21. 4
DF53-8S-0. 6H	CL0668-1006-0-00	11. 5	24	25. 4	29. 4
DF53-14S-0. 6H	CL0668-1009-0-00	11. 5	24	25. 4	29. 4

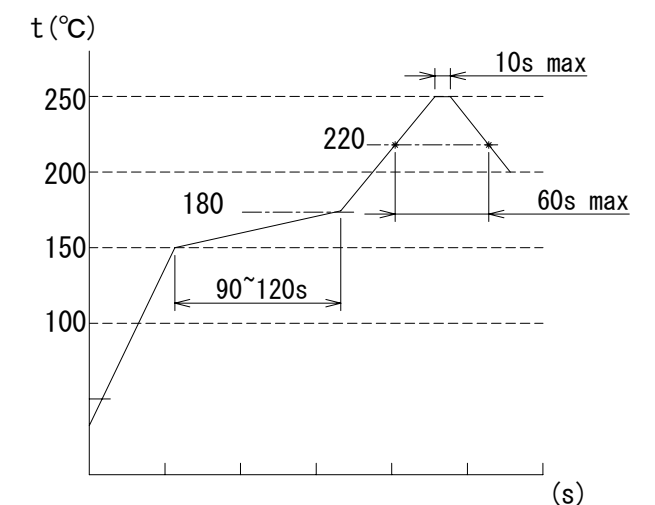
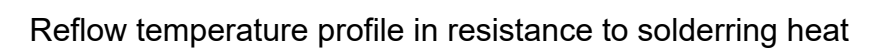
Technical drawing of a cable reel assembly. The drawing includes a side view of the reel with a cable being unreeled, a cross-sectional view of the reel hub, and a cross-sectional view of the cable reel assembly. The side view shows the cable being unreeled in the direction of an arrow labeled "Direction of unreeling". The cross-sectional view of the reel hub shows a central shaft with a diameter of $\phi 20$ and a length of 100. The cross-sectional view of the cable reel assembly shows a cable with a diameter of $\phi 10$ and a length of 100. A dimension line indicates a length of 400mm MIN for the leader. A table in the top right corner lists the part numbers: DF53-6, DF53-8, and DF53-14.

Part
DF53-6
DF53-8
DF53-14

Direction of unreeling

ing (FREE)

Leader
400mm MIN



Number of reflow cycles 2 cycles MAX.

- Note
- 1 reel:5,000 connectors.
 - () is reference dimension.
 - Refer to IEC 60286-3 and JIS C 0806-3. (Packaging of components for automated handling)
 - This product satisfies halogen free requirements defined as 900 ppm maximum chlorine, 900 ppm maximum bromine, and 1500 ppm maximum total of chlorine and bromine.
 - Refer to the technical specification(ETAP-H1068) for packing type.
 - Please make sure refer to the manuals below for operation of this product.
- For operation manual ETAD-H0996-00

HRS	DRAWING NO.	EDCX-402844-00-00		
	PART NO.	DF53-S-0. 6H		
	CODE NO.	CL0010-0630-0-00		2 3
				3

Mouser Electronics

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[DF53-10S-0.6H](#)