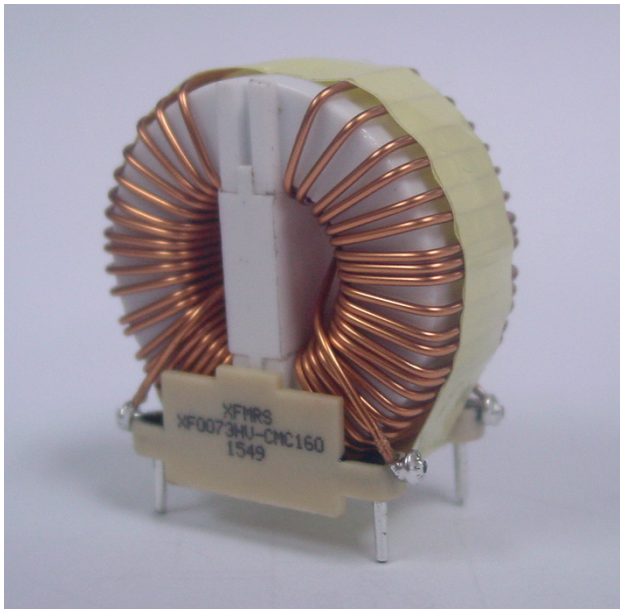
XFMRS

RoHS ✓ AEC Q200



XFxxxxHV-CMC160 Series

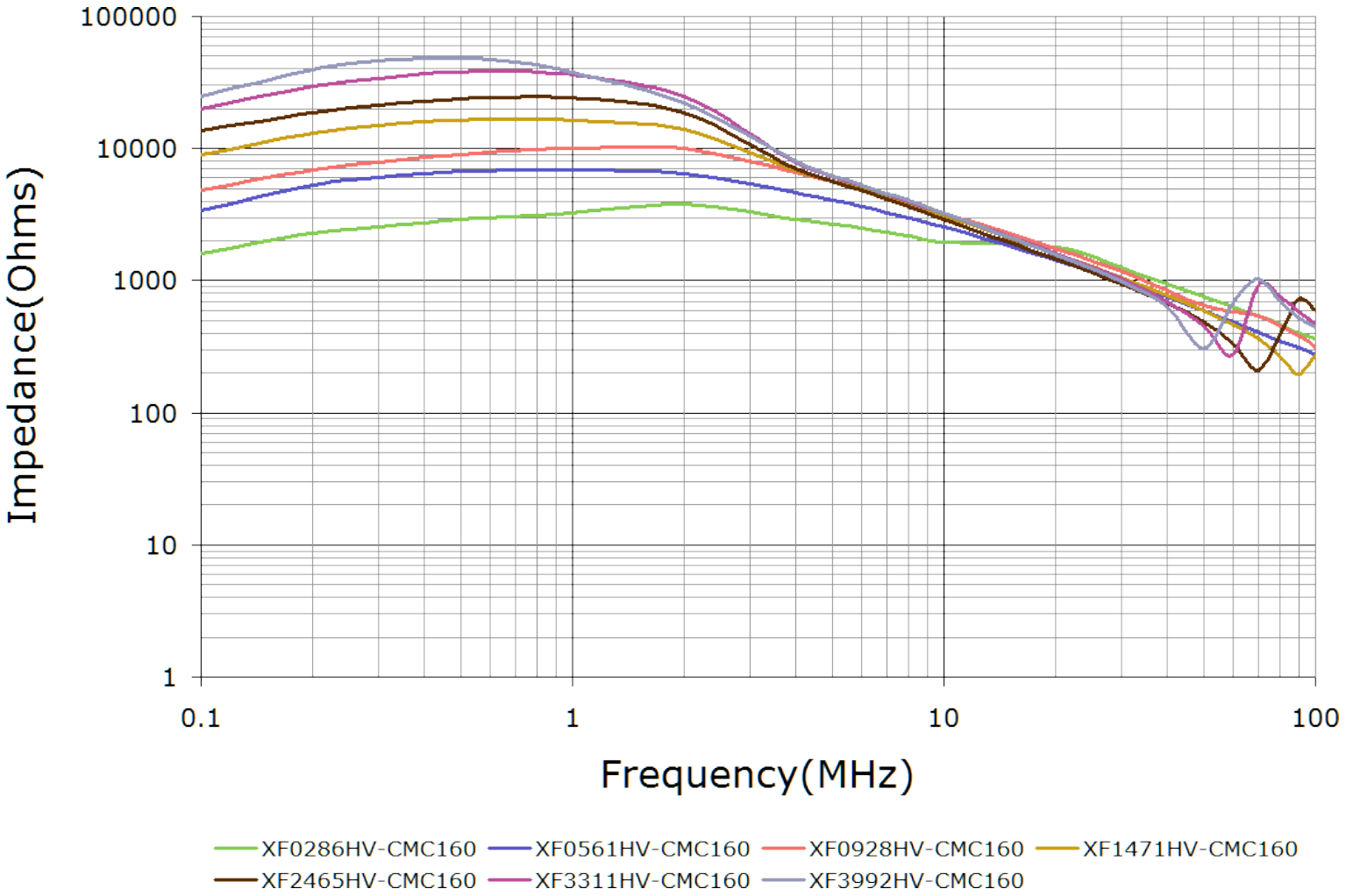
Common Mode Chokes

- Inductance Range: 2.0mH to 27.9mH
- Current Ratings: 1.0A to 7.0A
- High isolation
- Through-hole
- High current capability
- Custom values available upon request

Part Number	Inductance 10KHz,0.1V (mH)±30%	Current Ratings (A) Max	Q 10KHz 0.1V Min	SRF Min (MHz)	DCR Ohms Max (each)	Turns Ratio ±2%	Hipot (Vac) 2Sec
XF0023HV-CMC160	2.0	7.00	8	1.00	0.025	1:1	4000
XF0394HV-CMC160	3.9	4.75	12	0.58	0.050	1:1	4000
XF0654HV-CMC160	6.5	3.25	9	0.73	0.095	1:1	4000
XF1034HV-CMC160	10.3	2.25	10	0.46	0.180	1:1	4000
XF1734HV-CMC160	17.3	1.60	7	0.32	0.370	1:1	4000
XF2324HV-CMC160	23.2	1.30	10	0.34	0.550	1:1	4000
XF2794HV-CMC160	27.9	1.00	11	0.28	0.920	1:1	4000

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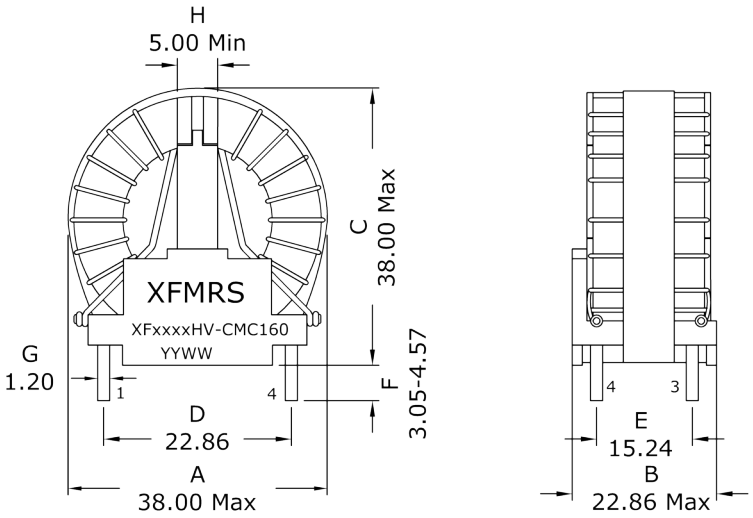
Impedance vs Frequency



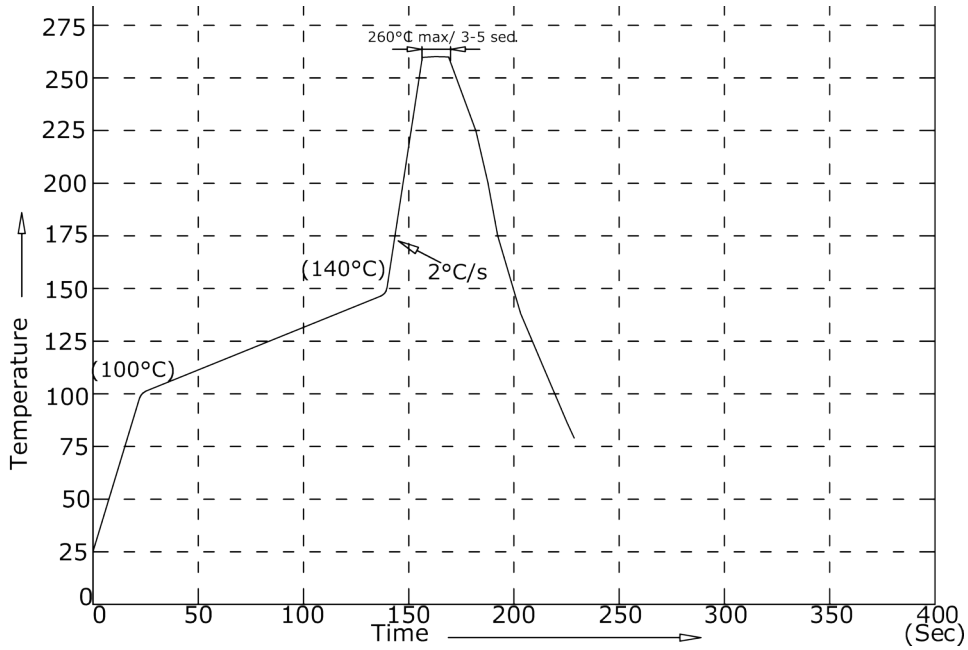
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Mechanical Dimensions

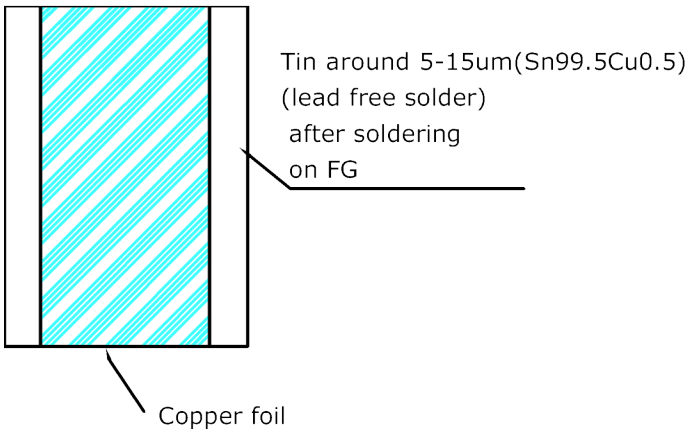


Recommended Wave Solder Profile

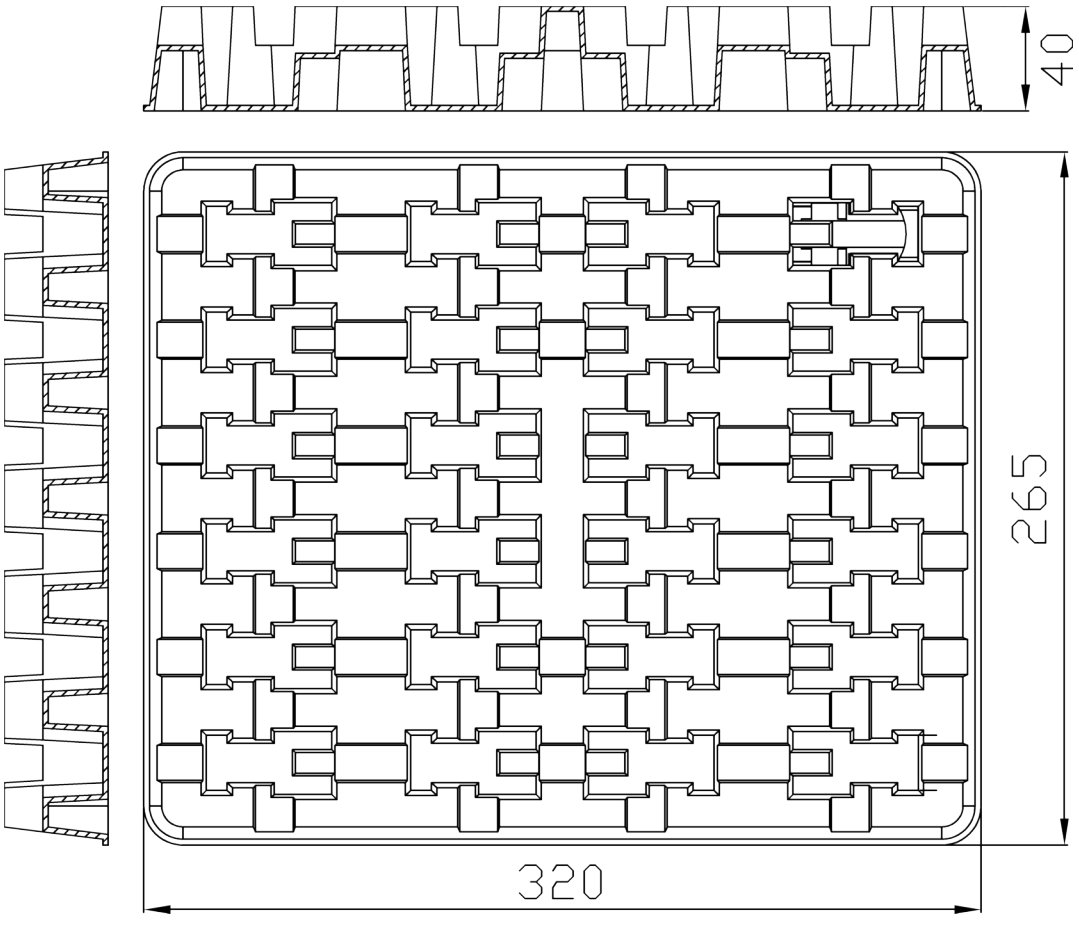


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Pin Plating Cross-Section



Packaging Dimensions



(Dimensions in mm)

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