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Materials Declaration

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Completed by Bruce Clark

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Product Family : JITO-2-D 5x7mm Oscillator

	Material Name	Component	Content (mg)	Content (w t %)	(CAS Number)
Cover	Kovar	Nickel (N i)	6.15	4.48%	7440-02-0
		Cobalt (C o)	3.58	2.61%	7440-48-4
		Iron (F e)	11.50	8.38%	7439-89-6
Base	Ceramic + Seal ring + silver solder	Alumina (Al ₂ O ₃)	78.5	57.2%	1344-28-1
		Silicon Dioxide (SiO ₂)	3.12	2.27%	14808-60-7
		Chromium Oxide (Cr ₂ O ₃)	3.35	2.44%	1308-38-9
		Titanium Oxide (TiO ₂)	0.870	0.634%	13463-67-7
		Calcium Oxide (CaO)	0.300	0.219%	1305-79-9
		Magnesium Oxide (MgO)	0.430	0.313%	1309-48-4
		Tungsten (W)	11.90	8.67%	7440-33-7
		Nickel (N i)	4.65	3.39%	7440-02-0
		Gold (Au)	0.530	0.386%	7440-57-5
		Iron (F e)	5.81	4.23%	7439-89-6
		Cobalt (C o)	2.21	1.61%	7440-48-4
		Silver (Ag)	1.70	1.24%	7440-22-4
		Copper (Cu)	0.300	0.219%	7440-50-8
I C	I C	Aluminum (Al)	0.00282	0.00206%	7429-90-5
		Titanium (Ti)	0.0010	0.000729%	7440-32-6
		Silicon (Si)	0.960	0.700%	7440-21-3
	Gold	Gold (Au)	0.287	0.209%	7440-57-5
	Adhesive	Silver (Ag)	0.000188	0.000137%	7440-22-4
		Epoxy	0.0000625	0.0000456%	
Crystal	Crystal	Silicon Dioxide (SiO ₂)	1.02	0.743%	14808-60-7
	Electrode	Silver (Ag)	0.019	0.0138%	7440-22-4
		Nickel (N i)	0.000159	0.000116%	7440-02-0
	Adhesive	Silver (Ag)	0.00037	0.000270%	7440-22-4
		Silicon (Si)	0.000125	0.000091%	7440-21-3
TOTAL			137.2	100.00%	