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Materials Declaration

Company Name : Fox Electronics
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Completed by Bruce Clark
Date : December 8, 2010
Product Family : 2.5x2.0mm Oscillator (F230, etc...)

	Material Name	Component	Content (mg)	Content (w t %)	(CAS Number)
Cover	Kovar	Nickel (Ni)	0.697	4.10%	7440-02-0
		Cobalt (Co)	0.378	2.23%	7440-48-4
		Iron (Fe)	1.299	7.65%	7439-89-6
	Plating	Nickel (Ni)	0.174	1.02%	7440-02-0
Base	Ceramic	Alumina (Al ₂ O ₃)	7.7200	45.5%	1344-28-1
		Silicon Dioxide (SiO ₂)	0.3795	2.23%	7631-86-9
		Calcium Oxide (CaO)	0.0560	0.33%	1305-78-8
		Chromium Oxide (Cr ₂ O ₃)	0.0600	0.35%	1308-38-9
		Magnesium Oxide (MgO)	0.0520	0.306%	1309-48-4
	Metallization	Tungsten (W)	1.0120	5.96%	7440-33-7
		Molybdenum (Mo)	0.1120	0.66%	7439-98-7
	Nickel Plating	Nickel (Ni)	0.3600	2.12%	7440-02-0
		Cobalt (Co)	0.0880	0.52%	7440-48-4
	Gold Plating	Gold (Au)	0.1850	1.089%	7440-57-5
	Seal ring	Iron (Fe)	1.5860	9.34%	7439-89-6
		Nickel (Ni)	0.8510	5.01%	7440-02-0
		Cobalt (Co)	0.4990	2.94%	7440-48-4
	Silver solder	Silver (Ag)	0.4140	2.44%	7440-22-4
		Copper (Cu)	0.1180	0.695%	7440-50-8
I C	I C	Aluminum (Al)	0.0006	0.00336%	7429-90-5
		Molybdenum (Mo)	0.0001	0.00065%	7439-98-7
		Silicon (Si)	0.269	1.58%	7440-21-3
	Gold Wire	Gold (Au)	0.073	0.432%	7440-57-5
	Adhesive	Silver (Ag)	0.375	2.208444%	7440-22-4
		Epoxy Resin	0.075	0.4416888%	
Crystal	Crystal	Quartz (SiO ₂)	0.1156	0.68%	14808-60-7
	Electrode	Silver (Ag)	0.009	0.0530%	7440-22-4
		Chromium (Cr)	0.0001	0.000589%	7440-47-3
	Adhesive	Silver (Ag)	0.020	0.117784%	7440-22-4
		Silicon resin	0.002	0.011778%	
TOTAL			16.9803	100.00%	