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## Materials Declaration

**Company Name : Fox Electronics**  
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**Completed by Bruce Clark**

**Date : January 14, 2005**

**Product Family : FX252B - 2.0x2.5mm Crystal**

	Material Name	Component	Content (mg)	Content ( w t % )	(CAS Number)
Cover	Cover	Iron (Fe)	1.538	15.05%	7439-89-6
		Cobalt (Co)	0.468	4.58%	7440-48-4
		Nickel (Ni)	1.017	9.95%	7440-02-0
		Manganese (Mn)	0.007	0.07%	7439-96-5
	Seal plating	Tin (Sn)	0.195	1.909%	7440-31-5
		Gold (Au)	0.783	7.664%	7440-57-5
Base	Ceramic + metallization	Alumina (Al <sub>2</sub> O <sub>3</sub> )	3.690	36.1%	1344-28-1
		Silicon Dioxide (SiO <sub>2</sub> )	0.146	1.43%	14808-60-7
		Chromium Oxide (Cr <sub>2</sub> O <sub>3</sub> )	0.157	1.54%	1308-38-9
		Titanium Oxide (TiO <sub>2</sub> )	0.041	0.401%	13463-67-7
		Calcium Oxide (CaO)	0.014	0.137%	1305-79-9
		Magnesium Oxide (MgO)	0.020	0.196%	1309-48-4
		Molybdenum (Mo)	0.037	0.362%	7439-98-7
		Tungsten (W)	1.210	11.84%	7440-33-7
		Nickel (Ni)	0.156	1.53%	7440-02-0
		Gold (Au)	0.081	0.793%	7440-57-5
		Cobalt (Co)	0.039	0.382%	7440-48-4
		Titanium (Ti)	0.0000016	0.00001566%	7440-32-6
Crystal	Crystal	Silicon Dioxide (SiO <sub>2</sub> )	0.600	5.87%	14808-60-7
	Electrode	Gold (Au)	0.004000	0.0392%	7440-57-5
		Chromium (Cr)	0.000060	0.000587%	7440-47-3
	Adhesive	Silver (Ag)	0.012000	0.117451%	7440-22-4
		Silicon (Si)	0.002000	0.019575%	7440-21-3
<b>TOTAL</b>			<b>10.217062</b>	<b>100.00%</b>	