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## Materials Declaration

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

**Date : December 15, 2004**

**Product Family : FX532A-C 3.2x5mm Crystal Resin Seal Type**

	Material Name	Component	Content (mg)	Content ( w t % )	(CAS Number)
Cover	Alumina	Alumina (Al <sub>2</sub> O <sub>3</sub> )	13.400	32.86%	1344-28-1
		Silicon Dioxide (SiO <sub>2</sub> )	0.179	0.439%	14808-60-7
		Chromium Oxide (Cr <sub>2</sub> O <sub>3</sub> )	0.179	0.439%	1308-38-9
		Manganese Dioxide (MnO <sub>2</sub> )	0.179	0.439%	1313-13-9
	Resin	Epoxy	0.179	0.439%	
		Misc	0.537	1.317%	
Base	Ceramic	Alumina (Al <sub>2</sub> O <sub>3</sub> )	20.500	50.3%	1344-28-1
		Silicon Dioxide (SiO <sub>2</sub> )	0.812	1.99%	14808-60-7
		Chromium Oxide (Cr <sub>2</sub> O <sub>3</sub> )	0.873	2.14%	1308-38-9
		Titanium Oxide (TiO <sub>2</sub> )	0.225	0.552%	13463-67-7
		Tungsten (W)	1.320	3.24%	7440-33-7
		Nickel (Ni)	0.170	0.417%	7440-02-0
		Gold (Au)	0.045	0.110%	7440-57-5
		Cobalt (Co)	0.042	0.103%	7440-48-4
Crystal	Crystal	Silicon Dioxide (SiO <sub>2</sub> )	2.130	5.22%	14808-60-7
	Electrode	Silver (Ag)	0.0100	0.0245%	7440-22-4
		Nickel (Ni)	0.000079	0.000194%	7440-02-0
	Adhesive	Silver (Ag)	0.00037	0.000907%	7440-22-4
		Silicon (Si)	0.000125	0.000307%	7440-21-3
<b>TOTAL</b>			<b>40.781</b>	<b>100.00%</b>	