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## Materials Declaration

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

**Date : December 15, 2004**

**Product Family : FQA - 3.5x6mm 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> )	29.000	40.85%	1344-28-1
		Silicon Dioxide (SiO <sub>2</sub> )	0.386	0.544%	14808-60-7
		Chromium Oxide (Cr <sub>2</sub> O <sub>3</sub> )	0.386	0.544%	1308-38-9
		Manganese Dioxide (MnO <sub>2</sub> )	0.386	0.544%	1313-13-9
	Resin	Epoxy	0.386	0.544%	
		Misc	1.160	1.634%	
Base	Ceramic	Alumina (Al <sub>2</sub> O <sub>3</sub> )	33.200	46.8%	1344-28-1
		Silicon Dioxide (SiO <sub>2</sub> )	1.320	1.86%	14808-60-7
		Chromium Oxide (Cr <sub>2</sub> O <sub>3</sub> )	1.420	2.00%	1308-38-9
		Titanium Oxide (TiO <sub>2</sub> )	0.366	0.516%	13463-67-7
		Tungsten (W)	1.180	1.66%	7440-33-7
		Nickel (Ni)	0.152	0.214%	7440-02-0
		Gold (Au)	0.061	0.086%	7440-57-5
		Cobalt (Co)	0.038	0.054%	7440-48-4
Crystal	Crystal	Silicon Dioxide (SiO <sub>2</sub> )	1.530	2.16%	14808-60-7
	Electrode	Silver (Ag)	0.0190	0.0268%	7440-22-4
		Nickel (Ni)	0.000159	0.000224%	7440-02-0
	Adhesive	Silver (Ag)	0.00037	0.000521%	7440-22-4
		Silicon (Si)	0.000125	0.000176%	7440-21-3
<b>TOTAL</b>			<b>70.991</b>	<b>100.00%</b>	