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Materials Declaration

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Completed by Bruce Clark

Date : January 14, 2005

Product Family : FX216B - 1.6x2.0mm Crystal

	Material Name	Component	Content (mg)	Content (w t %)	(CAS Number)
Cover	Cover	Iron (Fe)	0.950	14.16%	7439-89-6
		Cobalt (Co)	0.289	4.31%	7440-48-4
		Nickel (Ni)	0.630	9.39%	7440-02-0
		Manganese (Mn)	0.005	0.07%	7439-96-5
	Seal plating	Tin (Sn)	0.149	2.222%	7440-31-5
		Gold (Au)	0.597	8.901%	7440-57-5
Base	Ceramic + metallization	Alumina (Al ₂ O ₃)	2.510	37.4%	1344-28-1
		Silicon Dioxide (SiO ₂)	0.100	1.49%	14808-60-7
		Chromium Oxide (Cr ₂ O ₃)	0.110	1.64%	1308-38-9
		Titanium Oxide (TiO ₂)	0.030	0.447%	13463-67-7
		Calcium Oxide (CaO)	0.010	0.149%	1305-79-9
		Magnesium Oxide (MgO)	0.010	0.149%	1309-48-4
		Molybdenum (Mo)	0.030	0.447%	7439-98-7
		Tungsten (W)	0.930	13.87%	7440-33-7
		Nickel (Ni)	0.120	1.79%	7440-02-0
		Gold (Au)	0.050	0.746%	7440-57-5
		Cobalt (Co)	0.030	0.447%	7440-48-4
		Titanium (Ti)	0.000001	0.00001640%	7440-32-6
Crystal	Crystal	Silicon Dioxide (SiO ₂)	0.144	2.15%	14808-60-7
	Electrode	Gold (Au)	0.003428	0.0511%	7440-57-5
		Chromium (Cr)	0.000064	0.000954%	7440-47-3
	Adhesive	Silver (Ag)	0.008378	0.124917%	7440-22-4
		Silicon (Si)	0.001000	0.014910%	7440-21-3
TOTAL			6.706871	100.00%	