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Materials Declaration

Company Name : Fox Electronics
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Completed by Bruce Clark
Date : May 12, 2005
Product Family : 1.5x7x1.4mm Plastic Package Crystal (FSXLF)

Revised 12/18/07

	Material Name	Component	Content (mg)	Content (w t %)	(CAS Number)	
Crystal Eleme	Crystal	Silica cristobalite (SiO ₂)	0.332	1.1744%	14464-46-1	
	Electrode	Chromium (Cr)	0.001	0.0025%	7440-47-3	
	Electrode	Gold (Au)	0.005	0.0159%	7440-57-5	
	Electrode	Silver (Ag)	0.003	0.0110%	7440-22-4	
Lead frame	42 Alloy	Iron (Fe)	0.760	2.6893%	7439-89-6	
		Nickel (Ni)	0.633	2.2399%	7440-02-0	
	Termination Plating	*Matte Tin (Sn)	0.771	2.7282%	7440-31-5	
Case	Nickel-Silver	Copper (Cu)	6.700	23.7083%	7440-50-8	
		Nickel (Ni)	1.900	6.7232%	7440-02-0	
		Zinc (Zn)	1.900	6.7232%	7440-66-6	
		Manganese (Mn)	0.003	0.0106%	7439-96-5	
	Case plating	Nickel (Ni)	0.500	1.7693%	7440-02-0	
Plug	Lead	Glass	0.600	2.12313%	7631-46-1	
		Kovar	Iron (Fe)	0.300	1.06156%	7439-89-6
			Nickel (Ni)	0.200	0.70771%	7440-02-0
	Cobalt (Co)		0.100	0.35385%	7440-48-4	
	Ring	42 Alloy	Iron (Fe)	0.900	3.184691%	7439-89-6
			Nickel (Ni)	0.600	2.12%	7440-02-0
		Plating	Copper (Cu)	0.100	0.354%	7440-50-8
		Solder plating	Lead (Pb)	0.450	1.592345%	7439-92-1
	Tin (Sn)		0.050	0.18%	7440-31-5	
Resin	Epoxy resin	Silica fused (SiO ₂)	10.193	36.0684%	60676-86-0	
		Epoxy Cresol Novalac Resin	0.687	2.4310%		
		Phenol novolac	0.458	1.6207%		
		Carbon Black	0.023	0.081387%	1333-86-4	
		Other	0.092	0.003255462		
TOTAL			28.260	100.00%		