



MATERIAL DECLARATION FORM

PART NUMBER	VJ1206A332JXAA_	
Date	8-Oct-12	
Part Weight, grams	0.0278228	
Version	1.1	

Composition part	Material group	Materials	CAS Number	Average mass %	Material Weight (g)	Material Weight (g)
Dielectric	NPO- Regular K (lead free)	Barium Titanate	12047-27-7	51	0.0126663	0.0248358
		Neodymium Oxide	1313-97-9	18	0.0044704	
		Bismuth oxide	1304-76-3	16	0.0039737	
		Praseodymium oxide	12037-29-5	6	0.0014901	
		Misc.	-	9	0.0022352	
Electrode	Conductive paste	Silver	7440-22-4	70	0.00072940	0.0010420
		Palladium	7440-05-3	30	0.00031260	
Termination, X	Conductive paste	Silver	7440-22-4	96	0.00124320	0.0012950
		Misc.	-	4	0.00005180	
Plating	Tin electroplating	Tin	7440-31-5	67	0.00043550	0.0006500
		Nickel	7440-02-0	33	0.00021450	