


Material Declaration for G125-324XX96M3

Product Information	
Part Number:	G125-324XX96M3
Part Description:	Gecko 1.25mm Male Hsg.
Part Weight (g):	(0.0182 * XX) + 0.745

Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	n/a
RoHS Compliant? (Y/N)	Yes

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #	
Jackscrews - Stainless Steel	0.24	10%	Iron	7439-89-6	
	0.0594	4%	Chromium (Metallic)	7440-47-3	
	0.0297	4%	Nickel	7440-02-0	
	0.00231	0.8%	Copper	7440-50-8	
	0.000826	0.5%	Sulphur	7704-34-9	
	0	0.000396g max	Carbon (impurity only)	7440-44-0	
	0	0.0033g max	Silicon (impurity only)	7440-21-3	
	0	0.0066g max	Manganese (impurity only)	7439-96-5	
	0	0.000198g max	Phosphorus (impurity only)	7723-14-0	
	0	0.0033g max	Molybdenum (impurity only)	7439-98-7	
	0	0.000364g max	Nitrogen (impurity only)	7727-37-9	
	0	0.00066g max	Niobium (impurity only)	7440-03-1	
	0	0.00033g max	Titanium (impurity only)	7440-32-6	
	Jackscrew Retainers - Stainless Steel	0.121	10%	Iron	7439-89-6
		0.03	4%	Chromium (Metallic)	7440-47-3
0.015		4%	Nickel	7440-02-0	
0.00117		0.8%	Copper	7440-50-8	
0.000416		0.5%	Sulphur	7704-34-9	
0		0.0002g max	Carbon (impurity only)	7440-44-0	
0		0.00167g max	Silicon (impurity only)	7440-21-3	
0		0.00333g max	Manganese (impurity only)	7439-96-5	
0		0.0001g max	Phosphorus (impurity only)	7723-14-0	
0		0.00167g max	Molybdenum (impurity only)	7439-98-7	
0		0.000184g max	Nitrogen (impurity only)	7727-37-9	
0		0.000334g max	Niobium (impurity only)	7440-03-1	
0		0.000166g max	Titanium (impurity only)	7440-32-6	
Moulding (total weight)		(0.0182 * XX) + 0.245	5%	30% GF Nylon 4T	
		Containing:	(0.0102 * XX) + 0.137	Nylon 4T	103945-40-0
	(0.00546 * XX) + 0.0735	5%	30% Glass Fibre	65997-17-3	
	(0.00228 * XX) + 0.0306	5%	Organic phosphorus compound	-	
	(0.000273 * XX) + 0.00368	5%	Other Additives	-	
Does not contain:			Antimony		
			Other Brominated Flame Retardants		
			Red Phosphorus		

Prepared by: 

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On behalf of: 