

## Material Declaration for M80-0410005

Product Information	
Part Number:	M80-0400005
Part Description:	Crimp Contact
Part Weight (g):	0.0589

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

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Crimp Contact - Brass	0.0353	2%	Copper	7440-50-8
	0.021	1%	Zinc	7440-66-6
	0.00115	0.5%	Lead	7439-92-1
	0	0.000115g max	Iron (impurity only)	7439-89-6
	0	0.000115g max	Tin (impurity only)	7440-31-5
	0	0.000172g max	Nickel (impurity only)	7440-02-0
Crimp Contact - Plating	0	0.000029g max	Aluminium (impurity only)	7429-90-5
	0	0.000115g max	Other Impurities	
	0.000475	10%	Copper	7440-50-8
	0.000759	10%	Nickel	7440-02-0
	0.00023	10%	Gold	7440-57-5

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On behalf of:

