

Material Composition for M80-2060005

Product Information	
Part Number:	M80-2060005
Part Description:	Female Crimp T-Contact
Part Weight (g):	0.0482

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 #
Contact - Beryllium Copper	0.0453	1%	Copper	7440-50-8
	0.00088	0.5%	Beryllium	7440-41-7
	0.000185	0.5%	Lead	7439-92-1
	0	0.000139g max	Nickel (impurity only)	7440-02-0
	0	0.000139g max	Cobalt (impurity only)	7440-48-4
	0	0.000093g max	Iron (impurity only)	7439-89-6
	0	0.000093g max	Aluminium (impurity only)	7429-90-5
Contact - Plating	0	0.000093g max	Silicon (impurity only)	7440-21-3
	0	0.000231g max	Other Impurities	
	0.000912	10%	Nickel	7440-02-0
	0.00087	5%	Gold	7440-57-5
	0.000014	5%	Copper	7440-50-8

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On behalf of:

