

Material Declaration for R615X-02

Product Information	
Part Number:	R615X-02
Part Description:	M2.5 Threaded Spacer
Part Weight (g):	See table

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

Part Number	Part Weight (g)	Base Material - Brass								Plating	Homogeneous Material Location
		Impurities only									
		Copper	Zinc	Lead	Iron	Tin	Nickel	Aluminium	Other	Nickel	Substance Name
		7440-50-8	7440-66-6	7439-92-1	7439-89-6	7440-31-5	7440-02-0	7429-90-5		7440-02-0	CAS #
		3%	3%	2%	Max	Max	Max	Max	Max	20%	Tolerance
		Weight (g)	Weight (g)	Weight (g)	Weight (g)	Weight (g)	Weight (g)	Weight (g)	Weight (g)	Weight (g)	
R6150-02	0.386	0.223	0.15	0.0115	0.00115	0.00115	0.00115	0.000192	0.000769	0.00113	
R6151-02	0.772	0.447	0.3	0.0231	0.00231	0.00231	0.00231	0.000385	0.00154	0.00199	
R6152-02	1.159	0.67	0.451	0.0347	0.00347	0.00347	0.00347	0.000578	0.00231	0.00285	
R6153-02	1.545	0.894	0.601	0.0463	0.00463	0.00463	0.00463	0.000771	0.00308	0.00371	
R6154-02	1.933	1.119	0.752	0.0579	0.00579	0.00579	0.00579	0.000964	0.00386	0.00457	
R6155-02	2.32	1.342	0.903	0.0694	0.00694	0.00694	0.00694	0.00116	0.00463	0.00543	
R6156-02	2.707	1.567	1.053	0.081	0.0081	0.0081	0.0081	0.00135	0.0054	0.0063	
R6157-02	3.094	1.79	1.204	0.0926	0.00926	0.00926	0.00926	0.00154	0.00617	0.00716	

Prepared by: *M. J. Perry*

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On behalf of: **HARWIN**