

Material Declaration for R25-300XX02

Product Information	
Part Number:	R25-300XX02
Part Description:	M2.5 M/F 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)	
R25-3000302	0.659	0.382	0.257	0.0197	0.00197	0.00197	0.00197	0.000329	0.00132	0.000535	
R25-3000402	0.816	0.473	0.318	0.0245	0.00245	0.00245	0.00245	0.000408	0.00163	0.000618	
R25-3000502	0.987	0.572	0.385	0.0296	0.00296	0.00296	0.00296	0.000493	0.00197	0.000686	
R25-3000602	1.142	0.662	0.445	0.0342	0.00342	0.00342	0.00342	0.000571	0.00228	0.000775	
R25-3000702	1.297	0.752	0.505	0.0389	0.00389	0.00389	0.00389	0.000648	0.00259	0.000864	
R25-3000802	1.478	0.857	0.576	0.0443	0.00443	0.00443	0.00443	0.000739	0.00295	0.00093	
R25-3000902	1.668	0.967	0.65	0.05	0.005	0.005	0.005	0.000834	0.00333	0.000984	
R25-3001002	1.86	1.078	0.725	0.0557	0.00557	0.00557	0.00557	0.000929	0.00372	0.00104	
R25-3001102	2.049	1.188	0.799	0.0614	0.00614	0.00614	0.00614	0.00102	0.0041	0.00109	
R25-3001202	2.24	1.299	0.873	0.0672	0.00672	0.00672	0.00672	0.00112	0.00448	0.00115	
R25-3001302	2.43	1.409	0.947	0.0729	0.00729	0.00729	0.00729	0.00122	0.00486	0.0012	
R25-3001402	2.622	1.52	1.022	0.0786	0.00786	0.00786	0.00786	0.00131	0.00524	0.00125	
R25-3001502	2.812	1.63	1.096	0.0843	0.00843	0.00843	0.00843	0.00141	0.00562	0.00131	
R25-3001602	3.001	1.74	1.17	0.09	0.009	0.009	0.009	0.0015	0.006	0.00136	
R25-3001702	3.192	1.851	1.244	0.0957	0.00957	0.00957	0.00957	0.0016	0.00638	0.00142	
R25-3001802	3.383	1.962	1.319	0.101	0.0101	0.0101	0.0101	0.00169	0.00676	0.00147	
R25-3002002	3.766	2.183	1.468	0.113	0.0113	0.0113	0.0113	0.00188	0.00753	0.00158	

Prepared by:



Martin J Perry, BSc(Eng) MSc CEng MIET
 Compliance Specialist
 ComplianceTeam@harwin.co.uk

On behalf of:

