

Material Declaration for R25-100XX02

Product Information	
Part Number:	R25-100XX02
Part Description:	M2.5 F/F Spacer
Part Weight (g):	(0.147 * XX) + 0.000098

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 #
Base Material - Brass	0.0851 * XX	3%	Copper	7440-50-8
	0.0572 * XX	3%	Zinc	7440-66-6
	0.0044 * XX	2%	Lead	7439-92-1
	0	(0.00044 * XX)g max	Iron (impurity only)	7439-89-6
	0	(0.00044 * XX)g max	Tin (impurity only)	7440-31-5
	0	(0.00044 * XX)g max	Nickel (impurity only)	7440-02-0
	0	(0.000074 * XX)g max	Aluminium (impurity only)	7429-90-5
	0	(0.00029 * XX)g max	Other Impurities	
Plating	(0.000084 * XX) + 0.000098	20%	Nickel	7440-02-0

Prepared by: *M. J. Perry*

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

On behalf of: **HARWIN**