

Material Declaration for R30-620XX14

| Product Information | |
|---------------------|---------------------|
| Part Number: | R30-620XX14 |
| Part Description: | M3 Clearance Spacer |
| Part Weight (g): | 0.0309 * XX |

| 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 - Aluminium | 0.0306 * XX | 5% | Aluminium | 7429-90-5 |
| | 0.000077 * XX | 2% | Silicon | 7440-21-3 |
| | 0.000123 * XX | 2% | Iron | 7439-89-6 |
| | 0.000016 * XX | 1% | Copper | 7440-50-8 |
| | 0.000016 * XX | 1% | Manganese | 7439-96-5 |
| | 0.000016 * XX | 1% | Magnesium | 7439-95-4 |
| | 0.000022 * XX | 1% | Zinc | 7440-66-6 |
| | 0.000016 * XX | 1% | Titanium | 7440-32-6 |
| | 0 | (0.000009 * XX)g max | Chromium (impurity only) | 7440-47-3 |
| | 0 | (0.000009 * XX)g max | Lead (impurity only) | 7439-92-1 |
| 0 | (0.000009 * XX)g max | Bismuth (impurity only) | 7440-69-9 | |
| 0 | (0.000009 * XX)g max | Nickel (impurity only) | 7440-02-0 | |
| Plating - Iridite NCP | Unknown (Negligible) | | RoHS/REACH compliant | |

Prepared by:



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

On behalf of:

