

## Material Declaration for S1751-46(R)

Product Information	
Part Number:	S1751-46(R)
Part Description:	SMT Test Point
Part Weight (g):	0.0434

Process Data	
Peak Reflow (Deg. C)	260°C for 10 seconds
Termination Finish	100% Tin over Nickel
RoHS Compliant? (Y/N)	Yes

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Contact - Brass	0.0293	3%	Copper	7440-50-8
	0.0126	2%	Zinc	7440-66-6
	0	0.000021 max	Lead (impurity only)	7439-92-1
	0	0.000021 max	Iron (impurity only)	7439-89-6
	0	0.000042 max	Tin (impurity only)	7440-31-5
	0	0.00013 max	Nickel (impurity only)	7440-02-0
	0	0.000008 max	Aluminium (impurity only)	7429-90-5
Contact - Plating	0.000574	10%	Nickel	7440-02-0
	0.000942	10%	Tin	7440-31-5

Note: Tin plating is subject to 1,000ppm max Lead impurity.

Prepared by:

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On behalf of:

**HARWIN**