


Material Declaration for S0961-46R

Product Information	
Part Number:	S0961-46R
Part Description:	Micro RFI shield clip
Part Weight (g):	0.0161

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 - Stainless Steel	0.0116	5%	Iron	7439-89-6
	0.00259	2%	Chromium	7440-47-3
	0.00107	2%	Nickel	7440-02-0
	0	0.000023g max	Carbon (impurity only)	7440-44-0
	0	0.000152g max	Silicon (impurity only)	7440-21-3
	0	0.000304g max	Manganese (impurity only)	7439-96-5
	0	0.000007g max	Phosphorus (impurity only)	7723-14-0
	0	0.000005g max	Sulphur (impurity only)	7704-34-9
Contact - Plating	0.000217	10%	Nickel	7440-02-0
	0.000669	10%	Tin	7440-31-5

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

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On behalf of: 