

Material Declaration for D01-994XXXX

Product Information	
Part Number:	D01-994XX46
Part Description:	2.54mm pitch Slotted Hdr
Part Weight (g):	0.121 * XX

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

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

Homogeneous Material Location	Weight(g)	Tolerance	Substance Name	CAS #
Contact - Brass	0.0576 * XX	3%	Copper	7440-50-8
	0.0387 * XX	3%	Zinc	7440-66-6
	0.00298 * XX	2%	Lead	7439-92-1
	0	(0.000298 * XX)g max	Iron (impurity only)	7439-89-6
	0	(0.000298 * XX)g max	Tin (impurity only)	7440-31-5
Contact - Plating	0	(0.000298 * XX)g max	Nickel (impurity only)	7440-02-0
	0	(0.00005 * XX)g max	Aluminium (impurity only)	7429-90-5
	0	(0.000199 * XX)g max	Other Impurities	
	0.000804 * XX	10%	Nickel	7440-02-0
	0.00132 * XX	5%	Tin	7440-31-5
Moulding (total weight) Containing:	(0.0195 * XX)	5%	30% GF PA46	
	(0.00975 * XX)	5%	PA46	50327-22-5
	(0.00585 * XX)	5%	30% Glass Fibre	65997-17-3
	(0.000975 * XX)	5%	Antimony Trioxide	1309-64-4
	(0.00293 * XX)	5%	Other Brominated Flame Retardants [ISO 1043-4 Code No: FR(17)]	

Prepared by:



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On behalf of:

