

Material Declaration for H2072Z01

Product Information	
Part Number:	H2072Z01
Part Description:	Turret Terminal Lug
Part Weight (g):	0.258

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 #
Terminal - Brass	0.144	2%	Copper	7440-50-8
	0.097	1%	Zinc	7440-66-6
	0.00746	0.5%	Lead	7439-92-1
	0	0.000746g max	Iron (impurity only)	7439-89-6
	0	0.000746g max	Tin (impurity only)	7440-31-5
	0	0.000746g max	Nickel (impurity only)	7440-02-0
	0	0.000124g max	Aluminium (impurity only)	7429-90-5
	0	0.000497g max	Other Impurities	
Terminal - Plating	0.00218	10%	Nickel	7440-02-0
	0.00699	10%	Tin	7440-31-5

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

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On behalf of:

