

Material Declaration for C90-3102R14S-2P

Product Information	
Part Number:	C90-3102R14S-2P
Part Description:	Panel Mount Connector
Part Weight (g):	18.78

Process Data	
Peak Reflow (Deg. C)	Not applicable
Termination Finish	Not applicable
RoHS Compliant? (Y/N)	Yes

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Shell - Aluminium	9.631	5%	Aluminium	7429-90-5
	1.299	2%	Silicon	7440-21-3
	0.429	1%	Copper	7440-50-8
	0.119	1%	Zinc	7440-66-6
	0.093	1%	Iron	7439-89-6
	0.0174	1%	Manganese	7439-96-5
	0.0105	2%	Magnesium	7439-95-4
	0.00581	1%	Titanium	7440-32-6
	0.00464	1%	Tin	7440-31-5
	0.00116	1%	Chromium	7440-47-3
Shell - Plating	0.0105	10%	Nickel	7440-02-0
	0.625	10%	Zinc	7440-66-6
	0.00789	10%	Cobalt	7440-48-4
Contacts - Brass				
	1.489	10%	Copper	7440-50-8
	0.822	5%	Zinc	7440-66-6
	0.07	5%	Lead	7439-92-1
	0.0043	5%	Ferrous Iron	15438-31-0
Contacts - Plating	0.011	10%	Silver	7440-22-4
Insert - Neoprene Rubber				
	3.08	10%	Neoprene Rubber	-
Square Gasket - Neoprene Rubber				
	1.05	10%	Neoprene Rubber	-

Prepared by:

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On behalf of:

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