

Material Declaration for S1791-42R

Product Information	
Part Number:	S1791-42R
Part Description:	Shield Finger
Part Weight (g):	0.0506

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

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Contact - Titanium Copper	0.0477	1%	Copper	7440-50-8
	0.00155	0.5%	Titanium	7440-32-6
	0	0.000246g max	Impurities	
Contact - Plating	0.000694	20%	Nickel	7440-02-0
	0.000692	10%	Gold	7440-57-5

Prepared by:



Martin J Perry, BSc(Eng) MSc CEng MIET
 Compliance Specialist
 ComplianceTeam@harwin.co.uk

On behalf of:

