

Results of measurements on Opto Plugin batch H

TX Plugins

Serial Number	SMC test	Array centring
ST041	OK	0.88
ST042	OK	0.95
ST044	OK	0.88
ST050	OK	0.91
ST053	OK	0.82
ST055	OK	0.90
ST057	stiff & not quite home	0.86
ST058	OK	0.88
ST059	OK	0.90
ST060	stiff & not quite home	0.91
ST061	easy	0.79
ST062	easy	0.91
ST063	OK	0.88
ST064	stiff & not quite home	0.84
ST065	OK	0.82
ST066	OK	0.90
ST067	OK	0.84
ST068	OK	0.86
ST069	OK	0.84
ST070	OK	0.93
ST071	stiff	0.80
ST072	fairly stiff	0.82

Comments

array slightly askew, left end 0.86, right 0.91

Note
Array centring given in mm,
measured from mounting
surface of PCB.

Mean	0.87
Std Deviation	0.04
Min	0.79
Max	0.95

Results of measurements on Opto Plugin batch H

RX Plugins

Serial Number	SMC test	Array centring
SR079	OK	0.77
SR080	OK	0.75
SR081	OK	0.73
SR082	easy	0.71
SR083	OK	0.82
SR084	stiff	0.69
SR085	OK	0.90
SR086	OK	0.82
SR087	OK	0.75
SR088	OK	0.71
SR089	OK	0.79
SR090	easy	0.77
SR091	easy	0.80
SR092	OK	0.77
SR093	easy	0.68
SR094	OK	0.90
SR095	OK	0.80
SR096	OK	0.79
SR097	OK	0.86
SR098	easy	0.80
SR099	OK	0.79
SR100	OK	0.75
SR101	OK	0.73
SR102	stiff	0.79
SR103	OK	0.75
SR104	stiff & not quite home	0.77
SR105	OK	0.77
SR106	OK	0.77
SR107	easy	0.80
SR108	stiff	0.80
SR109	OK	0.79
SR110	OK	0.79
SR111	easy	0.69
SR112	OK	0.80
SR113	OK	0.79
SR114	OK	0.84
SR115	OK	0.59
SR116	OK	0.86
SR117	easy	0.79
SR118	OK	0.88
SR119	OK	0.79
SR120	OK	0.77
SR121	stiff	0.71

Comments

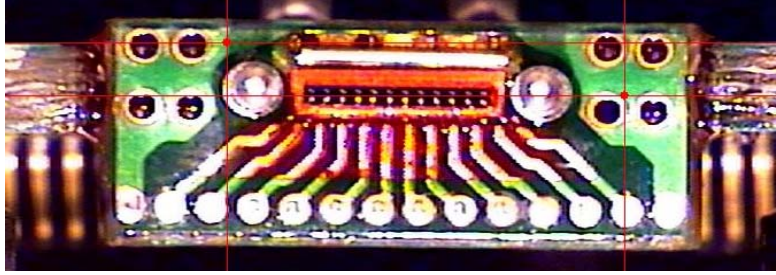
label badly printed, number written in pen

array slightly askew, left end 0.82, right 0.88

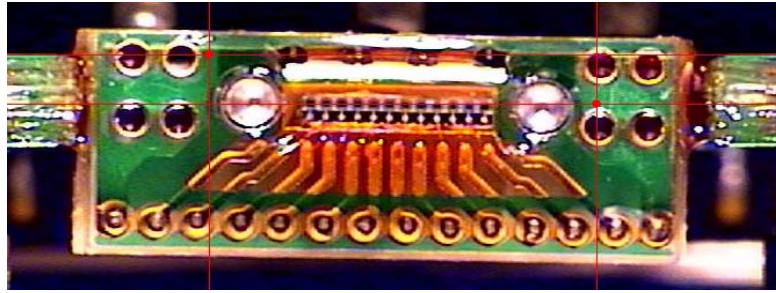
<p><u>Note</u> Array centring given in mm, measured from mounting surface of PCB.</p>
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Mean	0.78
Std Deviation	0.06
Min	0.59
Max	0.90

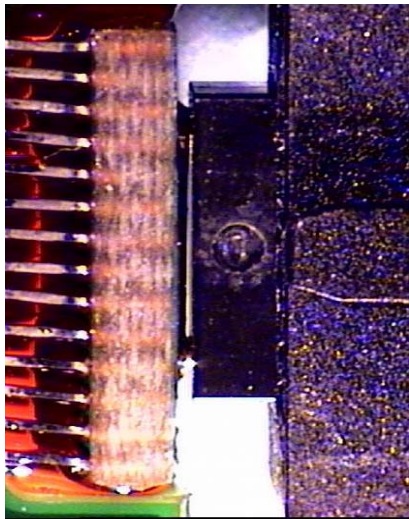
Pictures of Opto Plugin batch H



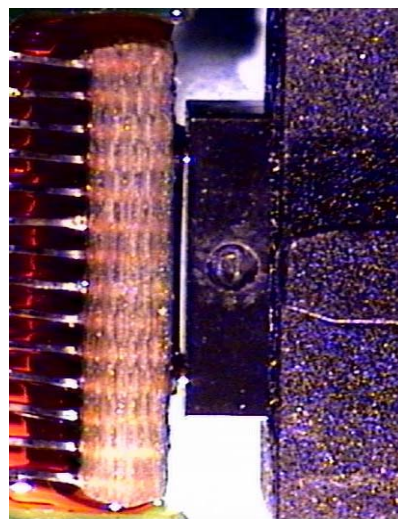
ST041



SR097



ST060



ST064



SR085

JAE
2/5/04