

85130G-01

Information Only Service Note

Supersedes: NONE

85130G Test Port Adapter Set, 2.4 mm to 2.4 mm

Serial Numbers: ALL

There has been a pin depth specification change for the 85130-60015 and 85130-60016 adapters as per the table below. This change was made to improve the electrical transmission performance and repeatability of the adapter.

This Service Note only highlights the specification changes in the standard calibration process.

Parts Required:

NONE

ADMINISTRATIVE INFORMATION

Calibration NOT Required

PRODUCT LINE: PLWN AUTHOR: KS

ADDITIONAL INFORMATION:

Models affected: 85130C, 85130D, 85130F, and 85130G



Situation:

There has been a pin depth specification change for the 85130-60015 and 85130-60016 adapters as per the table below. This change was made to improve the electrical transmission performance and repeatability of the adapter.

Solution/Action:

On incoming inspection, Keysight will pass all devices which meet either specification and will ensure all devices meet the new specification when they are returned.

	Old Specification		New Specification	
	Allowable Recession		Allowable Recession	
Connector	mm	in	mm	in
NMD-2.4mm female	+0.000 to +0.056	+0.000 to +0.0022	+0.015 to +0.056	+0.0006 to +0.0022
PSC-2.4 female	+0.00254 to 0.0127	+0.0001 to +0.0005	+0.015 to +0.0254	+0.0006 to +0.0010
NMD-2.4mm male	+0.00254 to 0.0127	+0.0001 to +0.0005	+0.015 to +0.0254	+0.0006 to +0.0010

Revision History:

Revision History.			
Date	Service Note Revision	Author	Reason for Change
260ct2015	01	Keith Stengl	As Published
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