

85054B-01

S E R V I C E N O T E

Supersedes:
NONE

85054B 50Ω Type-N Calibration Kit

Serial Numbers: ALL

There has been a pin depth specification change for the 85054-60031 and 85054-60032 adapters. 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.

Parts Required:
NONE

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:	
INFORMATION ONLY	
Calibration NOT Required	PRODUCT LINE: PLWN AUTHOR: MF/KS
ADDITIONAL INFORMATION: Models affected: 85054B and 85054D	

Situation:

In May 2015, the pin depth specification for the Type-N end of the 85054-60031 and 85054-60032 adapters was changed from "0 to -12.7 μm (0 to -0.0005 inch)" to "-12.7 to -22.8 μm (-0.0005 to -0.0009 inch)". The Keysight factory began manufacturing adapters to this new specification a few months earlier. 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.

Revision History:

Service note Revision	Date	Author	Reason For Change
01	6.24.15	MF/KS	As published