

# 6553A-03B

## S E R V I C E N O T E

Supersedes:  
6553A-03A

### 6553A 500W General Purpose Power Supply

Serial Numbers: 3619A-00481 / 9999Z99999

#### Front Panel Parts List

**Situation:**

When damage occurs to the front panel portion of the power supply, several replacement parts may be required to repair the instrument.

**Solution:**

This is a parts list for convenience that lists the commonly replaced front panel parts.

Non-System units with earlier serial numbers, that need new optical encoders must order a new initialized “Tested Keypad PCA” p/n **06553-61001**. (System / GP-IB units use p/n **5060-3400** and need to be initialized to the correct model number.)

**NOTE:** When replacing the keypad PCA the unit will need to be aligned / calibrated.

**5064-0126** ASSY-FR PNL, SERIVCE KIT is Obsolete, and is no longer available.

**Available Front Panel Parts:**

<u>Part Number</u>	<u>Quantity</u>	<u>Description</u>
0370-3238	2	KNOB 6mm
0515-0374	2	SCR-MACHINE
0515-2535	1	SCREW-METRIC
0960-0912	2	ENCODER-ROTARY
1000-0842	1	WINDOW

#### ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

**INFORMATION ONLY**

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ADDITIONAL INFORMATION:

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5001-0539	2	TRIM SIDES, FRONT GRAY
5001-6748	1	FRONT PANEL (Overlay)
5040-1735	1	KEYPAD
06553-80001	1	NAMEPLATE
5040-1703	1	FRONT FRAME