

MY SLOT NOTES

RESULT = Robert E Sult

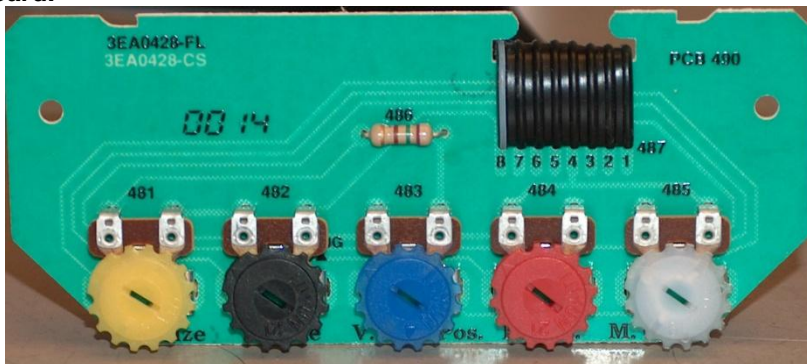
For the best reSULT conSULT SULT

Ceronix Remote Board

Ceronix remote board-Trimmer Potentiometers



I understand that ceronix, no longer sale the Trimmer Potentiometers. None of the venders (Happ – AG&E – MCM – GPS – Kiesub- Etc.) have been able to find a replacement Trimmer Potentiometers, and like Ceronix wants to sale the entire remote board.



The trimmer Potentiometers were special, not only because of the serrated knob, but they also had special knob colors, probably to identify which part went where on the board.

U201SS501B 500k OHM Trimmer Potentiometers
Serrated knob dyed black

Alternate device: 201UR501B Round knob dyed blue

U201SS102B 1k OHM Trimmer Potentiometers
Serrated / some parts with natural color and also
Dyed blue

Alternate device: 201UR102B round and blue

U201SS103B 10k OHM Trimmer Potentiometers
Serrated knob dyed yellow

Alternate Device: 201UR103B round and blue

U201SS253B 25k OHM Trimmer Potentiometers
Serrated knob dyed orange

Alternate Device: 201UR253B round and blue

Why replace the entire remote board at a cost of \$4.75 each

Part Number: CPA4102

Description: 1492 CRT PCB, CGA

Manufacturer's Number: 1492 CRT PCB ASSM. - CGA

Price: \$4.75

When you can use the alternate Trimmer Potentiometers, about \$0.50 each from Digi-Key, which should have them in stock.

Simple Math – say we had 10 Monitors that had 1 Trimmer Potentiometers go bad – usually the one that controls the brightness on the Bar Games.

Replace the Remote Boards (10 Games) – Est. Cost \$47.50

Use the Alternate Trimmer Potentiometers (10 Games) – Est. Cost \$5.00

Tech time – to replace the Remote Board, is about the same time it would take to replacing the Trimmer Potentiometer.

\$42.50 - Not much of a savings? Over Time it will be more.

Fact 1 – If they are doing it with Potentiometers, what's next?

Special resistors – capacitors – diodes – transistors etc.

Fact 2 – Venders should be able to locate Alternate device, when the MFG stops or will not sell common items.