

What's happening today in keyboards is what's happening at MICRO SWITCH



An important key to future keyboard design is what's happening at MICRO SWITCH.

Already we have successfully launched Happening No. 1: Introduction of complete wired and encoded keyboards ready to interface with your equipment.

Shown here are two typical keyboards. Each gives you dry reed switch input, solid-state-encoding, and a variety of exclusive options.

And they provide a flexibility that is unavailable elsewhere. You get a customized keyboard. Key array, format, added options, code change—you select the features required for your system.

Options include strobe and electrical monitor outputs, bounce gates and shift. For example, two interlock options are provided to improve operator speed and efficiency. An electrical monitor output triggers a detector circuit for blocking data or initiating error signals. A unique two-key rollover option permits typing at "burst" speeds without generating erroneous codes.



MICRO SWITCH

FREEPORT, ILLINOIS 61032

A DIVISION OF HONEYWELL

HONEYWELL INTERNATIONAL • Sales and service offices in all principal cities of the world. Manufacturing in United States, United Kingdom, Canada, Netherlands, Germany, France, Japan.

But that's not all. Coming very soon is Happening No. 2. Through advanced design concepts, complete engineering facilities, innovative assembly techniques, and unique quality assurance procedures, MICRO SWITCH is preparing to supply your every keyboard need. This means new reliability and flexibility in mass-production quantities with attractive customized appearance giving new sales appeal to your equipment.

Make no decisions on keyboards until you see what's happening at MICRO SWITCH. Call a branch office or call us at Freeport: phone 815/232-1122.

DISPLAY-POWER

PROVIDES DISPLAY DESIGNERS THE POWER TO CHOOSE THE BEST YOKES, CIRCUITS, AND DRIVERS FOR ALL THEIR CRT DISPLAYS

YOKE-POWER

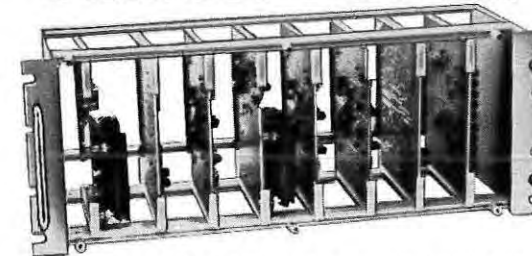
CELCO STANDARD CATALOGUE YOKES MAY BE CHOSEN FOR BEST PARAMETERS REQUIRED IN YOUR DISPLAY.

LOW RESIDUAL MAGNETISM
FASTEST RECOVERY AND RISE TIMES
WIDE RANGE OF INDUCTANCES



HIGH-SPEED LOW-COST
HIGH-RESOLUTION
MAXIMUM SENSITIVITY

CIRCUIT-POWER



BLANKING, AND CRT PHOSPHOR PROTECTION
—Celco Blanking Amplifier And Phosphor Protection Circuit

CORRECTS NON-LINEARITY ON CRT FACE (X), LINE SCANS; (X, Y), RASTER DISPLAYS
—Celco Linearity Correction Circuits

MAINTAINS SPOT FOCUS OVER CRT FACE
—Celco Dynamic Focus Function Generator And Amplifier

CONSTANT CURRENT SUPPLY TO THE TWO AXES OF CENTERING, ALIGNMENT, OR STATIC ASTIGMATIC CORRECTION COILS:
—Celco Centering Coil Regulator

DRIVER-POWER



40 VOLT DEFLECTION AMPLIFIER
BEST LINEARITY, FASTEST SPEEDS
WITH NO RINGING NO OVERSHOOT

16 Amp Change In 12 μ sec.
Using 25 μ h Yoke.

0.02% Linearity
Amplifier Ranges Available:
0.5 to 16 Amps 20 and 40 Volts

Compatible With Celco Single-Ended Yokes; With or Without Quadru-Power-Supply.



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