

3. A circuit containing both analog and digital circuits must be blocked off to keep faults within certain analog sections. Various methods can be used to identify the problem in section three.

tensively redone.

Sometimes a shop will incorrectly probe a card and then complain unjustly of a defective diagnostic. One incorrect probing, out of dozens, can give a false-error message and cause the shop to lose confidence in the diagnostics.

Painful changes

Product design changes constitute a special problem with analog cards because of the effort needed to produce and refine diagnostics. Understandably, changes in circuit design are extremely painful to the test engineer. Although the card-test vectors are not affected by changes, the diagnostics could experience a minor revolution. Thus, many users prefer to generate diagnostics only after the product design gets...

How useful?

Immediate design application
Within the next year
Not applicable

Circle No.
550
551
552

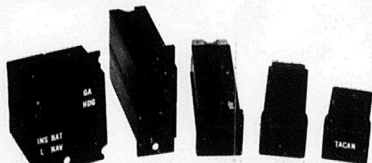
Sunlight Readable Lighted Display Pushbutton Switches



Easy Reader—Lighted legend is clearly legible in 10,000 footcandle ambient light. Eliminated is the problem of loss of readability due to reflection of bright ambient light. Illumination is uniform...no hot spots, even when dimmed for night viewing.



Dead front panel—Unlighted display has flat, dead front panel. Hidden message does not appear energized in 10,000 footcandle ambient light. Choice of six legend colors, each providing optimum readability when lighted and full hidden characteristics when unlighted.



Only Stacoswitch offers a full line of Sunlight Readable Switches and Indicators with choice of mounting method, circuitry, and switch action. Series 80 Sunlight Readable Switch/Indicators are dependable and very affordable... the perfect choice for those applications requiring positive readability when viewed under bright ambient light.

Write today for **FREE** descriptive catalog.



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CIRCLE NUMBER 43