

CATALOG LISTING
AML27 SERIES CHART 1
PAGE 1 OF 1
RELEASE NO CO-78498
REPLACES
AML 27 SERIES
JAK 17 JUN 94
CHECK JAF 11 JUL 94
DRAWN
RASTER

MICRO SWITCH
FREEPORT ILLINOIS U S A
A DIVISION OF HONEYWELL
FED MFG CODE 91929

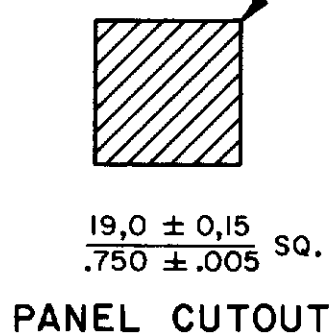
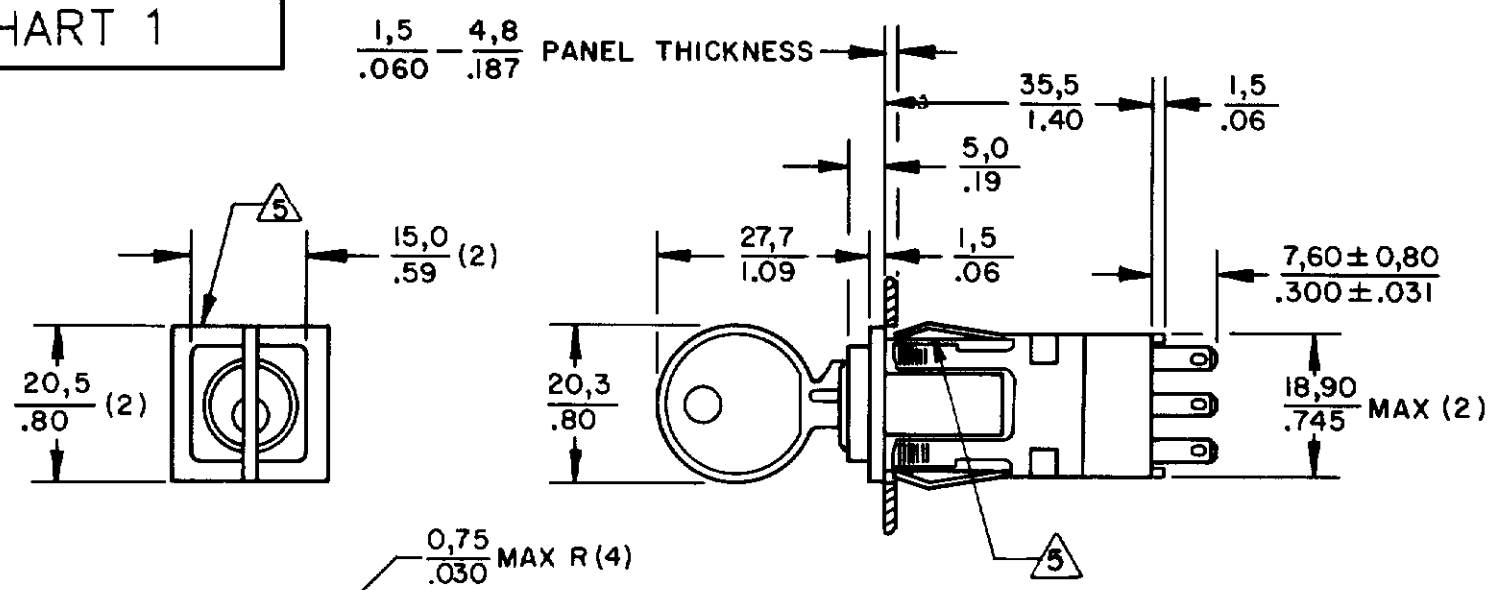
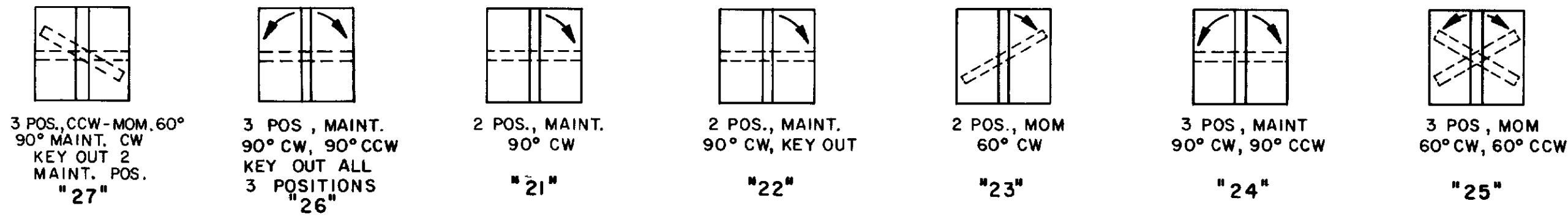
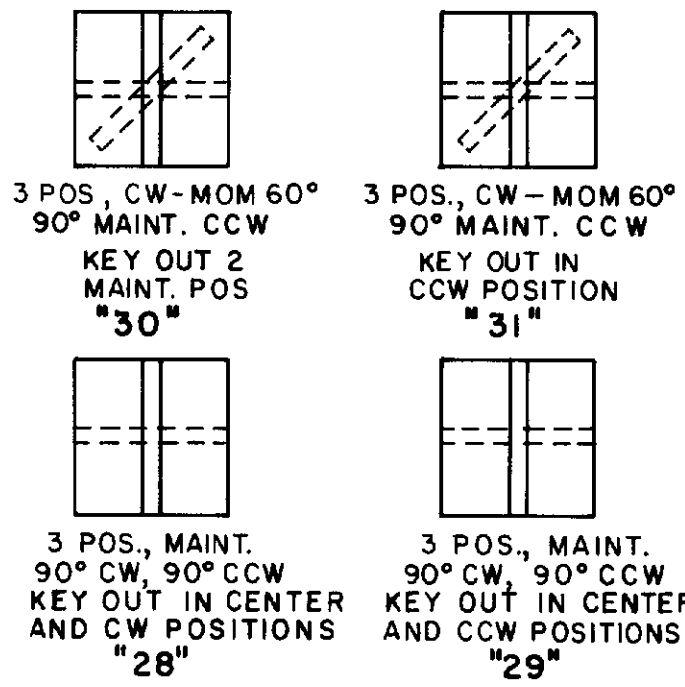
**AML
KEYLOCK**

CATALOG LISTING
AML27 SERIES
CHART 1

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NOTES

- 1 - NOT ALL KEY COMBINATION CODES ARE AVAILABLE
 - 2 - SILVER AND GOLD CONTACT OPTIONS
 - 3 - ONE POLE & TWO POLE OPTION
 - 4 - ONE POLE CIRCUITRY NOT FURNISHED WITH 3 POSITION UNITS
- 5 E.S.D. CONDUCTOR LOCATION



OPERATING ACTION

TWO POSITION UNITS		
	RELEASED POSITION	OPERATED POSITION
1 POLE	CIR 1-2 OPEN	CIR 1-2 CLOSED
	CIR 2-3 CLOSED	CIR 2-3 OPEN
2 POLE	CIR 1-2, 4-5 OPEN CIR 2-3, 5-6 CLOSED	CIR 1-2, 4-5 CLOSED CIR 2-3, 5-6 OPEN

THREE POSITION UNITS			
	CCW	CENTER	CW
2 POLE	CIR 1-2, 5-6 OPEN	CIR 1-2, 4-5 OPEN	CIR 1-2, 4-5 CLOSED
	CIR 2-3, 4-5 CLOSED	CIR 2-3, 5-6 CLOSED	CIR 2-3, 5-6 OPEN

THIRD ANGLE PROJECTION

SCALE

DO NOT SCALE PRINT

TOLERANCES

APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE UNLESS NOTED TOLERANCES ARE ±

	DM	TOL	DM	TOL
	mm	mm/in	in	mm/in
NO PLACES	X	1/64	X	0,015
ONE PLACE	X.X	0,01/0,015	X.X	0,01/0,015
TWO PLACES	X.XX	0,001/0,0015	X.XX	0,001/0,015
THREE PLACES	X.XXX	0,0001/0,00015	X.XXX	0,0001/0,00015

DESIGN UNITS

SI METRIC ☒ US CUSTOMARY ☐

RAW MATERIAL—COMMERCIAL STANDARD
MICRO SWITCH STANDARDS APPLY
DIMENSIONS ARE TO BE MET BEFORE
PROTECTIVE COATINGS ARE APPLIED

WEIGHT