

112TW86 SERIES
CHART 1

M

DRAWING
NUMBER

7

ISSUE

7

REPLACES

PR-12547-T

CHECK

REVISIONS

A

OBS DWG

CO47639

S M A

MAY 83

B

RE-IN DWG

PR12547

K E W

9 DEC 83

C

CO54435

K E W

28 DEC 83

D

CO55602

WJM

6 JUL 84

CHECK

FO-52851-A

DRAWN

KEW

9 DEC 83

CHECK

SCALE 2:1

DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE

(.0)

±.030

TWO PLACE

(.00)

±.015

THREE PLACE

(.000)

±.005

ANGLES

±.005

WEIGHT 1.0 OZ MAX

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

SWITCH-TOGGLE

CATALOG LISTING
112TW86 SERIES
CHART 1

.072 WIDE X .030
DEEP KEYWAY

.090 APPROX PULLOUT
TO CHANGE POSITION

CATALOG LISTING 3	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERING DETAILS	CIRCUIT MADE WITH TOGGLE LEVER IN			ELECTRICAL DATA
		KEYWAY SIDE (1-2,4-5)	CENTER (1-2,4-5)	OPPOSITE KEYWAY (2-3,5-6)	
112TW86-1	A,B,D,E,F,G,H,J,K,L,M,N,P	ON	OFF	ON	115 VAC, 400 HZ 2 AMP RES 1 AMP IND .75 AMP LAMP
112TW86-2	D, F, G	OFF	NONE	ON	
112TW86-3	D, F, G	ON	NONE	ON	
112TW86-2I	E, F, K, M	NONE	OFF	ON	
112TW86-3I	E, F, K, M	NONE	ON	ON	
112TW86-4	F	MOM OFF	NONE	ON	
112TW86-5	E, F, K, L, M, N	MOM ON	OFF	ON	
112TW86-6	F	MOM ON	NONE	OFF	
112TW86-7	E, L, N	MOM ON	OFF	MOM ON	
112TW86-8	F	MOM ON	NONE	ON	
112TW86-5I	E	NONE	ON	MOM ON	
112TW86-6I	E	MOM ON	OFF	NONE	

"A" 3 LOCKED IN THREE POSITIONS	"B" 3 LOCKED IN CENTER AND EXTREME POSITION (KEYWAY SIDE)	"D" 3 LOCKED OUT OF CENTER POSITION	"E" 3 LOCKED IN CENTER POSITION	"F" 3 LOCKED IN EXTREME POSITION (OPPOSITE KEYWAY)
"G" 3 LOCKED IN EXTREME POSITION (KEYWAY SIDE)	"H" 3 LOCKED OUT OF CENTER AND EXTREME POSITION (KEYWAY SIDE)	"J" 3 LOCKED OUT OF CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"K" 3 LOCKED IN CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"L" 3 LOCKED OUT OF EXTREME POSITION (KEYWAY SIDE)
"M" 3 LOCKED OUT OF AND INTO EXTREME POSITION (OPPOSITE KEYWAY)	"N" 3 LOCKED OUT OF EXTREME POSITION (OPPOSITE KEYWAY)	"P" 3 LOCKED OUT OF AND INTO EXTREME POSITION (KEYWAY SIDE)		

NOTES

- 1 FURNISHED UNASSEMBLED
- 2 TERMINATION WILL ACCEPT CRIMP CONTACT CONFORMING TO M39029/1-101
- 3 SUFFIX MUST BE ADDED FOR DESIRED TYPE TOGGLE LOCKING
- 4 MATTE NICKEL FINISH

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