

MICRO SWITCH

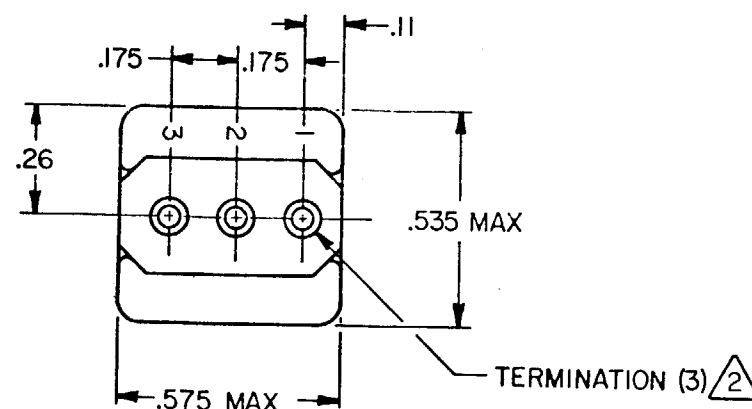
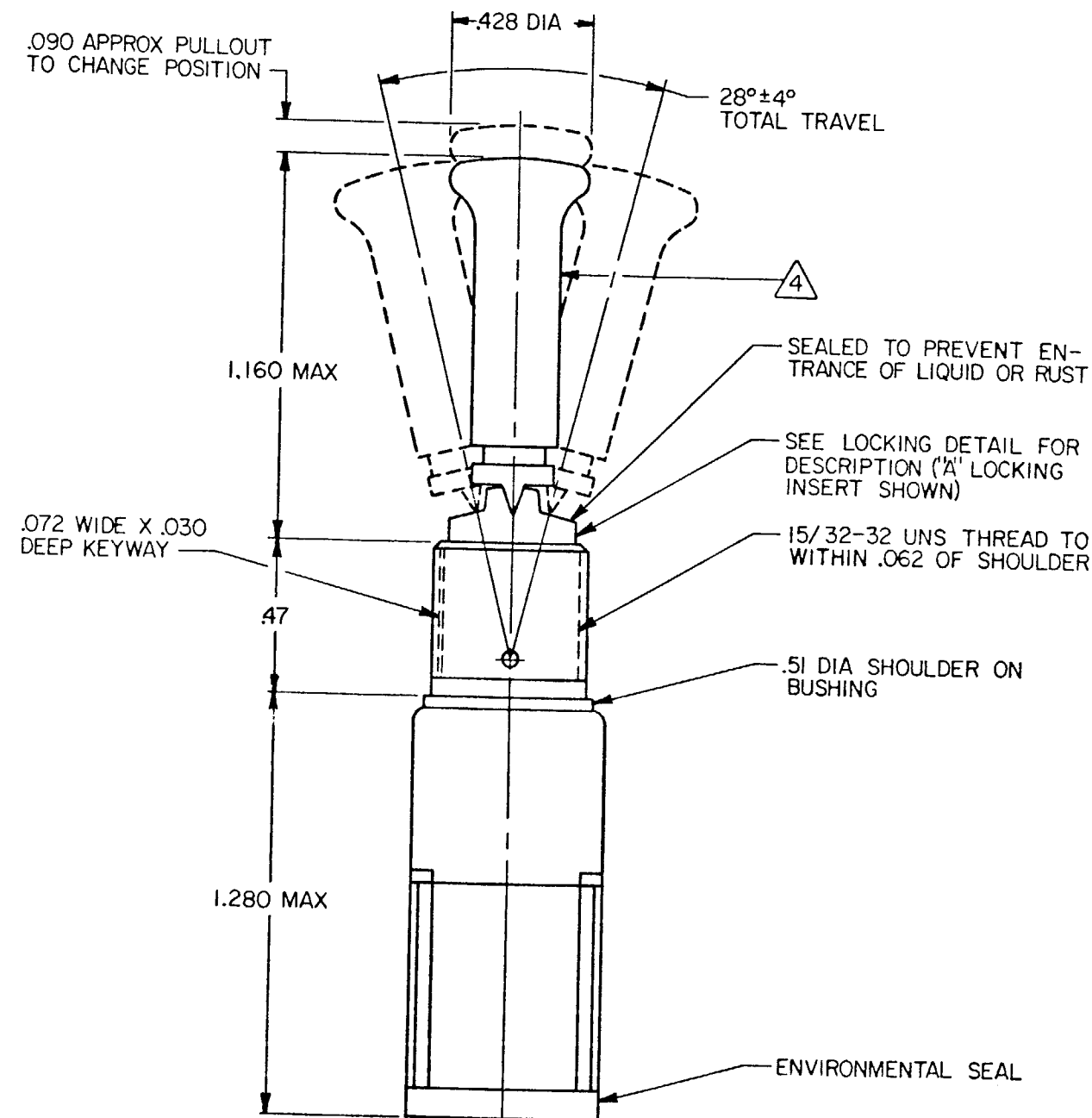
FREEPORT, ILLINOIS, U S A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH-TOGGLE

CATALOG LISTING
111TW1 SERIES
CHART 2

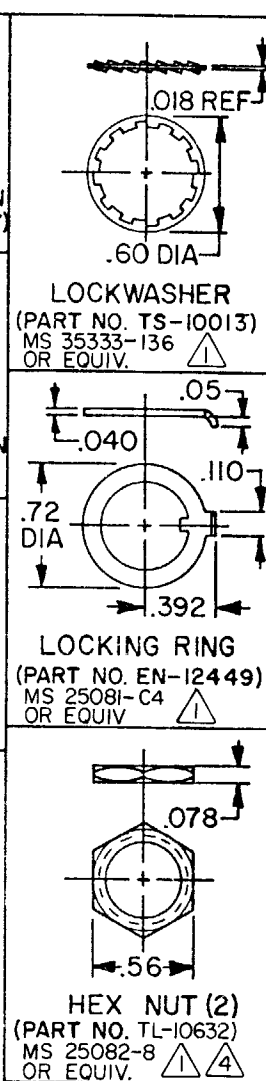
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111TW1 SERIES
CHART 2
M
DRAWING NUMBER
11
ISSUE
11
REPLACES
PR-10421
CHECK
4 AUG 81
DRAWN
R J H

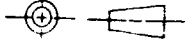


CATALOG LISTING	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERED DETAILS	CIRCUIT MADE WITH TOGGLE LEVER IN			ELECTRICAL DATA
		KEYWAY SIDE (1-2)	CENTER (1-2)	OPPOSITE KEYWAY (2-3)	
111TW1-1	A,B,D,E,F,G,H,J,K,L,M,N,P	ON	OFF	ON	28 VDC & 125 VAC 5 AMP RES 2 AMP IND 1 AMP LAMP
111TW1-2	D, F, G	OFF	NONE	ON	
111TW1-3	D, F, G	ON	NONE	ON	
111TW1-2I	E, F, K, M	NONE	OFF	ON	
111TW1-3I	E, F, K, M	NONE	ON	ON	
111TW1-4	F	MOM OFF	NONE	ON	
111TW1-5	E, F, K, L, M, N	MOM ON	OFF	ON	
111TW1-6	F	MOM ON	NONE	OFF	
111TW1-7	E, L, N	MOM ON	OFF	MOM ON	
111TW1-8	F	MOM ON	NONE	ON	
111TW1-5I	E	NONE	ON	MOM ON	
111TW1-6I	E	MOM ON	OFF	NONE	

"A" LOCKED IN THREE POSITIONS	"B" LOCKED IN CENTER AND EXTREME POSITION (KEYWAY SIDE)	"D" LOCKED OUT OF CENTER POSITION	"E" LOCKED IN CENTER POSITION	"F" LOCKED IN EXTREME POSITION (OPPOSITE KEYWAY)
"G" LOCKED IN EXTREME POSITION (KEYWAY SIDE)	"H" LOCKED OUT OF CENTER AND EXTREME POSITION (KEYWAY SIDE)	"J" LOCKED OUT OF CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"K" LOCKED IN CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"L" LOCKED OUT OF EXTREME POSITION (KEYWAY SIDE)
"M" LOCKED OUT OF AND INTO EXTREME POSITION (OPPOSITE KEYWAY)	"N" LOCKED OUT OF EXTREME POSITION (OPPOSITE KEYWAY)	"P" 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 FINISH
 - 5 SWITCH DESIGNED TO CONFORM TO MS 27720 EXCEPT TERMINATION, LENGTH, AND WEIGHT
 - 6 APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS

THIRD ANGLE PROJECTION			
			
SCALE 2:1			
DO NOT SCALE PRINT			
TOLERANCES			
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE:			
DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES		X	0.0005
ONE PLACE		X, X	0.0005
TWO PLACES		X, X, X	0.0005
THREE PLACES		X, X, X, X	0.0005
ANGLES		X, X, X, X, X	0.0005
DESIGN UNITS		US CUSTOMARY	
☒ METRIC		☐	
RAW MATERIAL - COMMERCIAL STANDARD			
MICRO SWITCH STANDARDS APPLY			
DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED			
WEIGHT			