MICRO SWITCH
A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
FREEPORT, ILLINOIS
FED. MFR. CODE 91929

SWITCH – BASIC

CATALOG LISTING
3HT1

(M) 3HT1 ISSUE 5

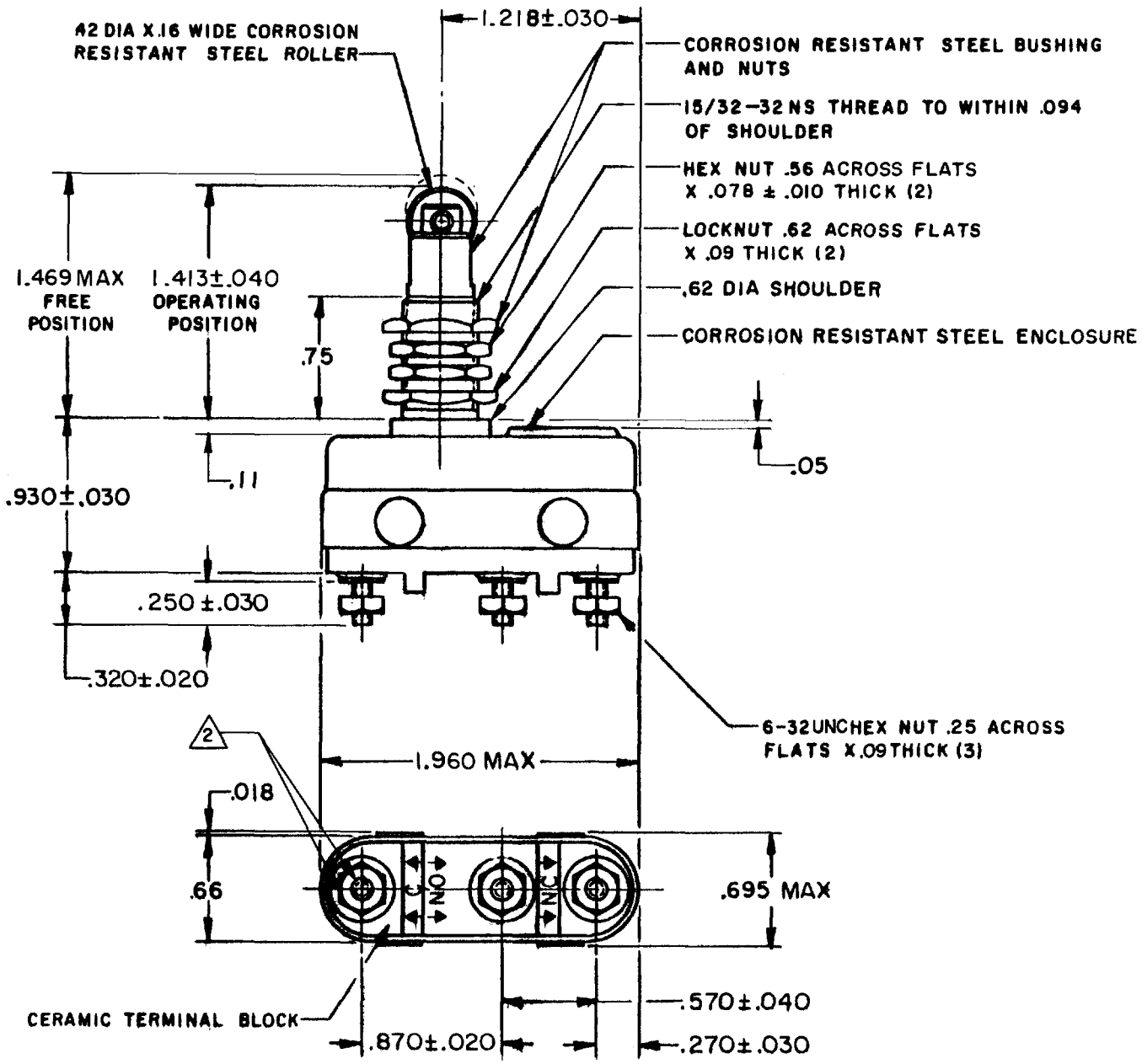
REPLACES

CATALOG LISTING 3HT1 PAGE 1 OF 1

RELEASE NO. M

DRAWING NUMBER

ISSUE 15



NOTE–

1–SWITCH WILL WITHSTAND TEMPERATURE OF 1000°F MAX

2 RECOMMENDED APPLIED TORQUE FOR A 6-32 UNC STAINLESS STEEL TERMINAL IS 10 IN LB MAX. EXCEEDING THIS TORQUE COULD DAMAGE THE SWITCH

REVISIONS

A	C016180	R E R 5 SEP 61	
B	C016367	R E R 24 NOV 61	
C	C018487	L E B 26 SEPT 63	
D	C021919	O M W 12 APR 67	
E	C029241	R E R 29 AUG 71	
F	C032050	R E R 17 MAY 73	
G	CO-36610	K S W 11 FEB 76	
H	CO 53398	S L B 21 JUN 83	
J	C O 54474	D J S 3 FEB 84	
K	CO-92890	C S L 7 MAY 98	

DRAWN R E R 5 SEP 61 CHECK E T H 12 SEP 61 CHECK D A W 12 SEP 61 CHECK

FORMTEK

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR CO. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

CHARACTERISTICS

OPERATING FORCE	30 OZ MAX
RELEASE FORCE	6 OZ MIN
DIFFERENTIAL TRAVEL	.010 MAX
OVERTRAVEL	.188 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

L305 3A 1/10HP 125 VAC
2A 1/6HP 250 VAC

SCALE FULL
DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±

WEIGHT 2.7 OZ MAX