

MICRO SWITCH

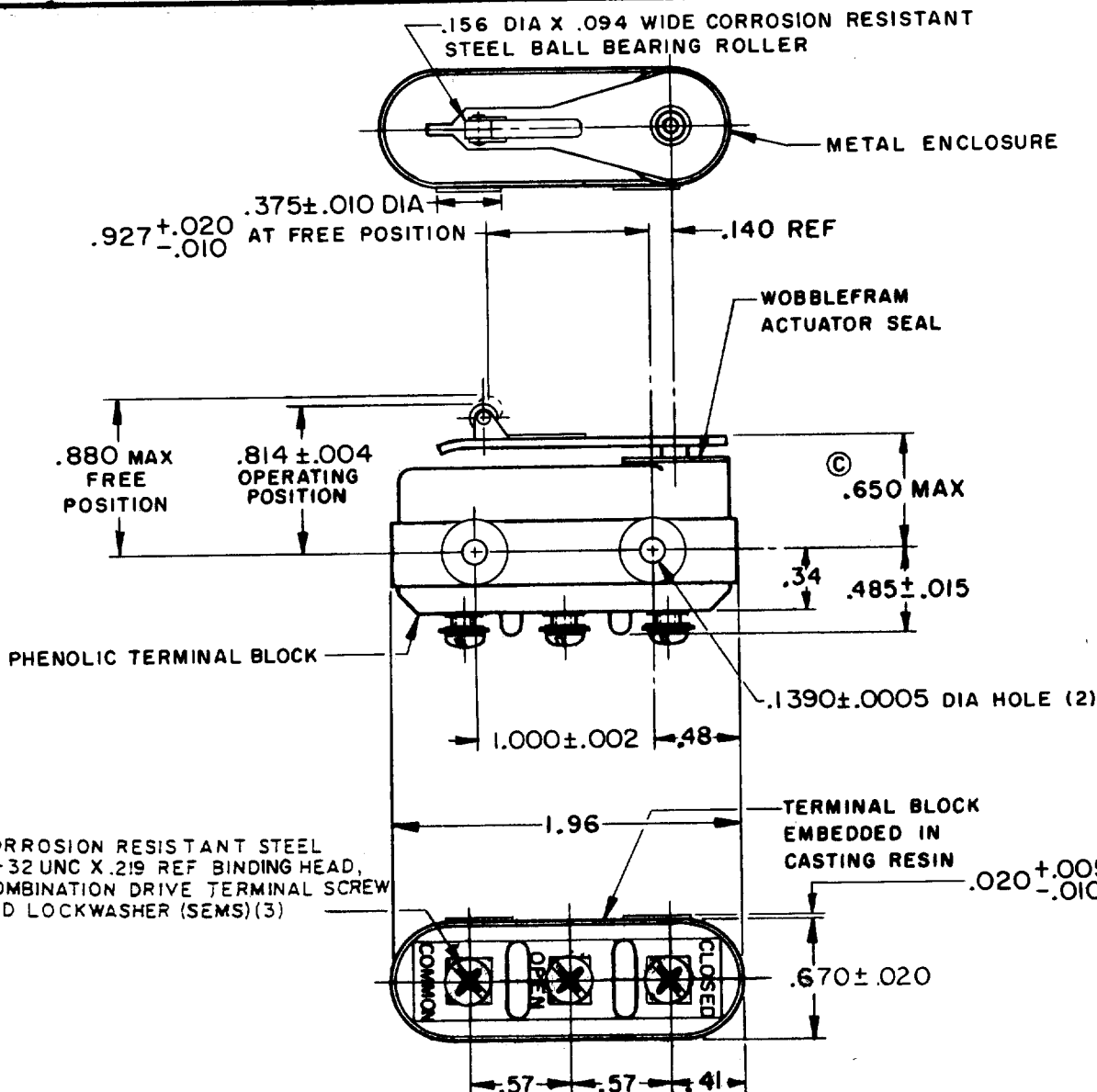
A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
PINEBROOK, ILLINOIS

FED. MFR. CODE 91929

SWITCH - BASIC

CATALOG LISTING

1HS103



CORROSION RESISTANT STEEL
6-32 UNC X .219 REF BINDING HEAD,
COMBINATION DRIVE TERMINAL SCREW
AND LOCKWASHER (SEMS) (3)

NOTE -

- 1 - THIS SWITCH IS FOR LEFT HAND MOUNTING ONLY
- 2 - THIS SWITCH IS RECOMMENDED FOR USE IN AMBIENT TEMPERATURES FROM 250°F TO MINUS 65°F
- 3 - .006 MAX ROLLER SLANT ACROSS LENGTH OF ROLLER MEASURED FROM CENTER LINE OF MOUNTING HOLES
- 4 - THE MASS OF THE MOVING CONTACT IS .22 GRAM

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CHARACTERISTICS		ELECTRICAL DATA			SCALE FULL	
OPERATING FORCE-----10-22 OZ		CONTACT ARRANGEMENT S P D T		DO NOT SCALE PRINT		
RELEASE FORCE-----4 OZ MIN		LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:	
DIFFERENTIAL TRAVEL-----.013 MAX					ONE PLACE (.0) ±.030	
OVERTRAVEL-----.035-.047					TWO PLACE (.00) ±.015	
		28 V.D.C.	5 AMP.	15 AMP.	THREE PLACE (.000) ±.005	
					ANGLES ±	
					WEIGHT 1.9 OZ MAX	

1HS103

M

DRAWING NUMBER

210

ISSUE

CHECK

REVISIONS

MADE MFS
20 NOV 61

B SR10463
23 AUG 62

C CO19072
13 MAY 64

D CO56087
9 NOV 84

E CO57626
20 JUN 85

F CO 55162
10 DEC 85

G CO 61043
16 SEP 88

H CO65768
12 JUN 89

J 76375
2 SEPT 93

WES

OMW

17 APR 61

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