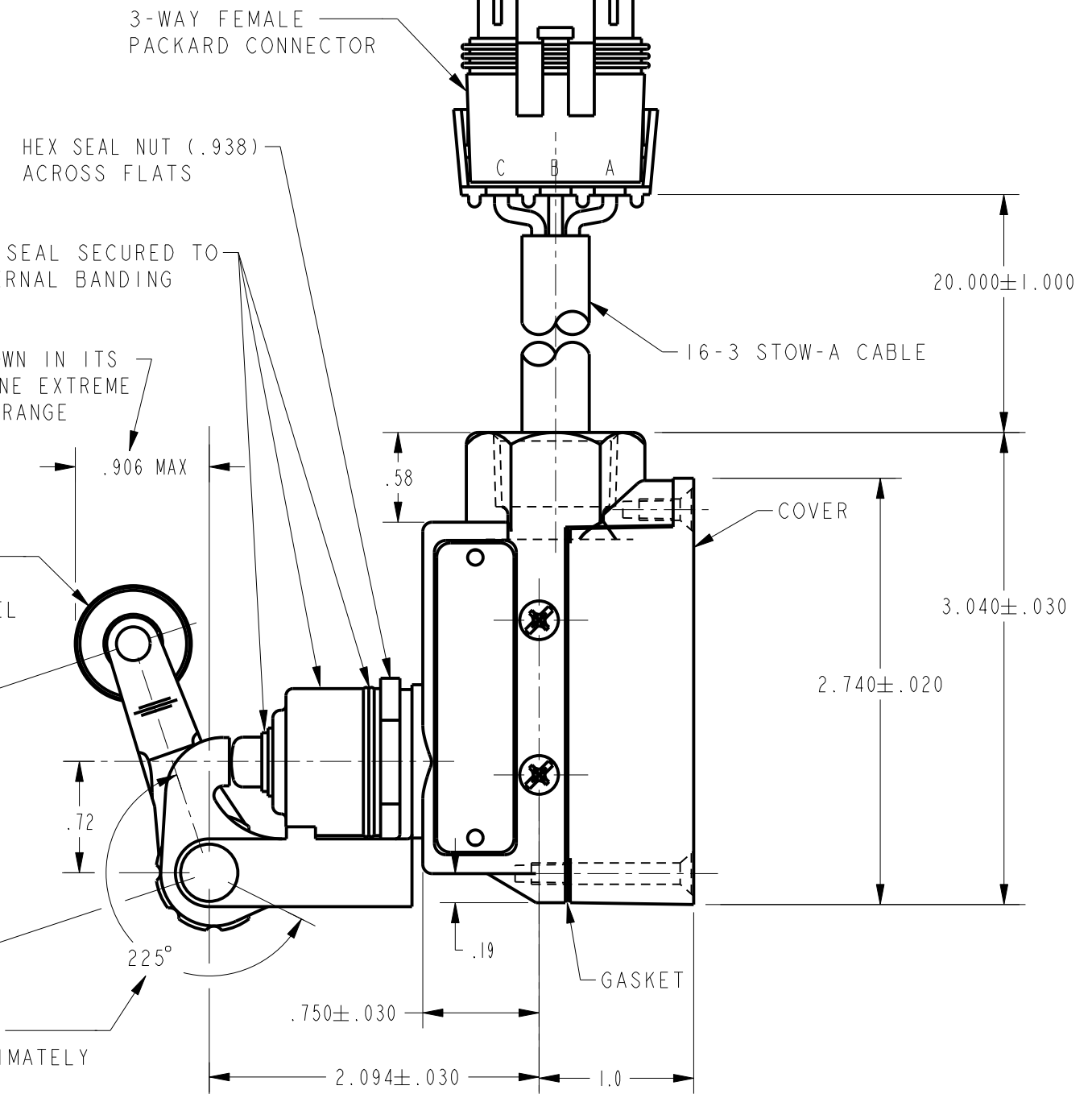


ELASTOMER PLUNGER SEAL SECURED TO COMPONENTS BY EXTERNAL BANDING

ROLLER LEVER IS SHOWN IN ITS FREE POSITION AT ONE EXTREME OF ITS ADJUSTABLE RANGE

Ø.750±.030 X .250±.030 WIDE HARDENED STEEL ROLLER

ROLLER LEVER MAY BE POSITIVELY LOCKED AT INTERVALS OF APPROXIMATELY 0.2° WITHIN A RANGE OF 225° (1238 POSITIONS)



- NOTES
- 1 FURNISHED UNASSEMBLED
 - 2 - ROLLER LEVER BRACKET ASSEMBLY MAY BE SET AT ANY POSITION AROUND AXIS OF PLUNGER
 - 3 - SWITCH CAVITY FULLY POTTED
 - 4 - BASIC SWITCH HAS .036 NOMINAL AIR GAP WITH FASALOY #5 CONTACTS

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH		THIRD ANGLE PROJECTION
CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL
OPERATING FORCE----- 20-40 OZ	CONTACT ARRANGEMENT	DO NOT SCALE PRINT
DIFFERENTIAL FORCE	S P D T	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
RELEASE FORCE----- 10 OZ MIN	10A 125, 250 OR 480 VAC	ONE PLACE (.0) ±.030
PRETRAVEL----- .188 MAX	1/2A 125 VDC, 1/4A 250 VDC	TWO PLACE (.00) ±.015
DIFFERENTIAL TRAVEL----- .009 MAX		THREE PLACE (.000) ±.005
OVERTRAVEL----- .219 MIN		ANGLES ± 3°
FREE POSITION		WEIGHT

ANSI Y14.5M-1982 APPLIES

WIRING CONNECTIONS	
A	- COMMON
B	- NORMALLY OPEN
C	- NORMALLY CLOSED