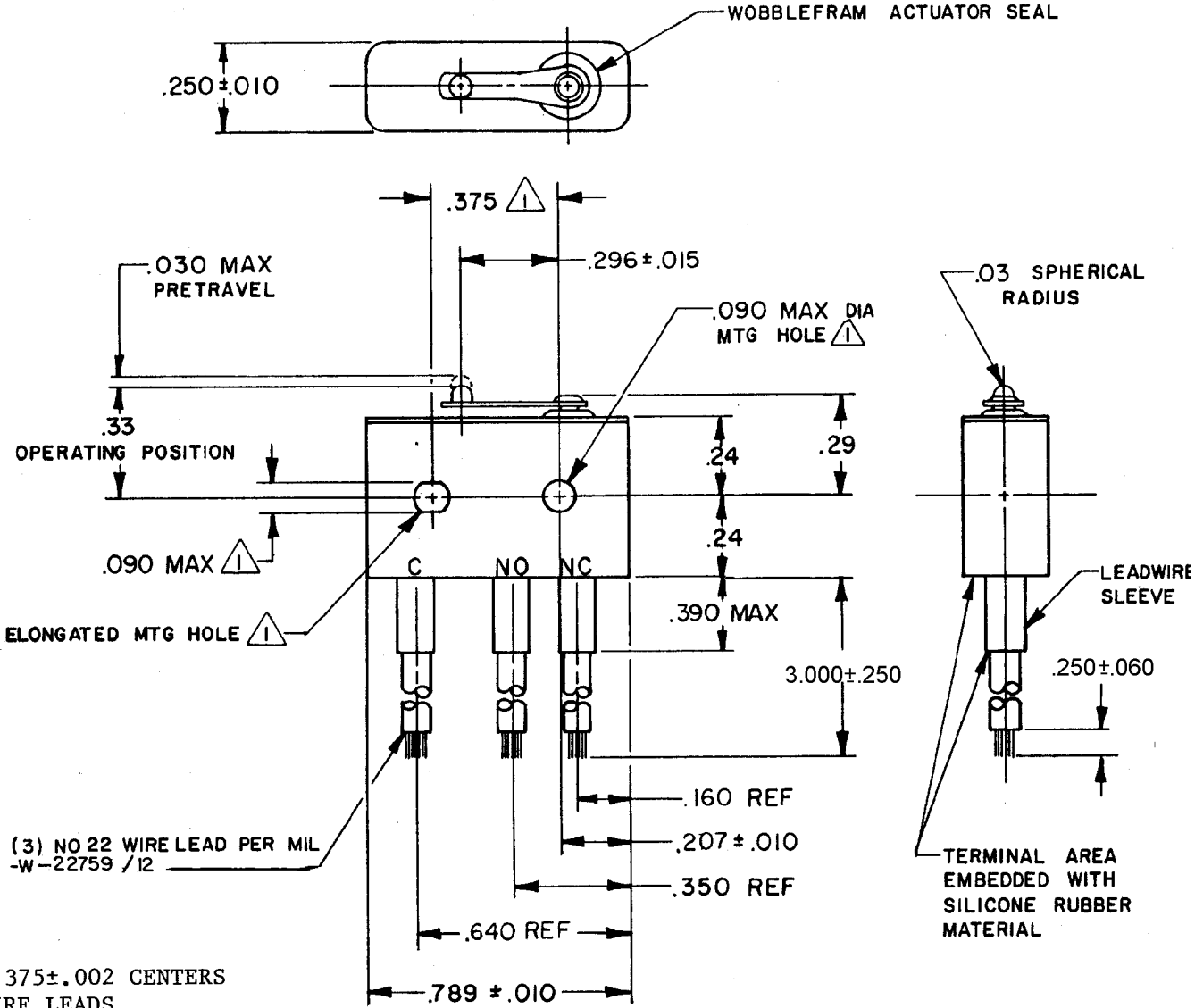
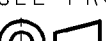


HONEYWELL
PART NUMBER
6HM89

REV	DOCUMENT	CHANGED BY	CHECK
A	0038142	KVS 18 MAR08	ASD



- NOTES
- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .375 ± .002 CENTERS
 - 2 - FOR USE IN TEMPERATURE RANGE -85°F TO +500°F (DOWN TO -300°F IF WIRE LEADS ARE NOT FLEXED)
 - 3 - HERMETICALLY SEALED (METAL TO METAL, GLASS TO METAL) PER SYMBOL 5 OF MIL-PRF-8805
 - 4 - ALL EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIALS
 - 5 WEIGHT OF SWITCH ONLY IS .026 LB MAX.
 - 6 - DO NOT APPLY MORE THAN 1 1/2 INCH LBS OF TORQUE WHEN TIGHTENING MOUNTING SCREWS

CHARACTERSRISTICS	ELECTRICAL DATA			TOLERANCES APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±		DRAWN	KVS	18 MAR08	Honeywell			
						CHECK	ASD	18 MAR08				
	OPERATING FORCE — — — — 7 OZ MAX	CONTACT ARRANGEMENT S P D T			DIM. mm TOL. mm/in NO PLACES X 1/.04 ONE PLACE X,X 0.4/.016 TWO PLACES X,X,X 0.15/.008 THREE PLACES X,X,X,X 0.6/.03 X,X,X,X 0.38/.015 X,X,X,X 0.13/.005		THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.			TITLE		
	RELEASE FORCE — — — — 1 OZ MIN	LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD	DESIGN UNITS	SI METRIC ☐	US CUSTOMARY ☒		SWITCH-BASIC			
DIFFERENTIAL TRAVEL — — .006 MAX	28 VDC	2 AMP	4 AMP	WEIGHT 		INTERPRET PER ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY			SIZE	TYPE	DRAWING NAME	REV
OVERTRAVEL — — — — .003 MIN	115 VAC (400 CYCLE)	2 1/2 AMP	2 1/2 AMP	THIRD ANGLE PROJECTION 		RASTER			B	I	6HM89	A
									SCALE	-	SHEET 1 OF 1	