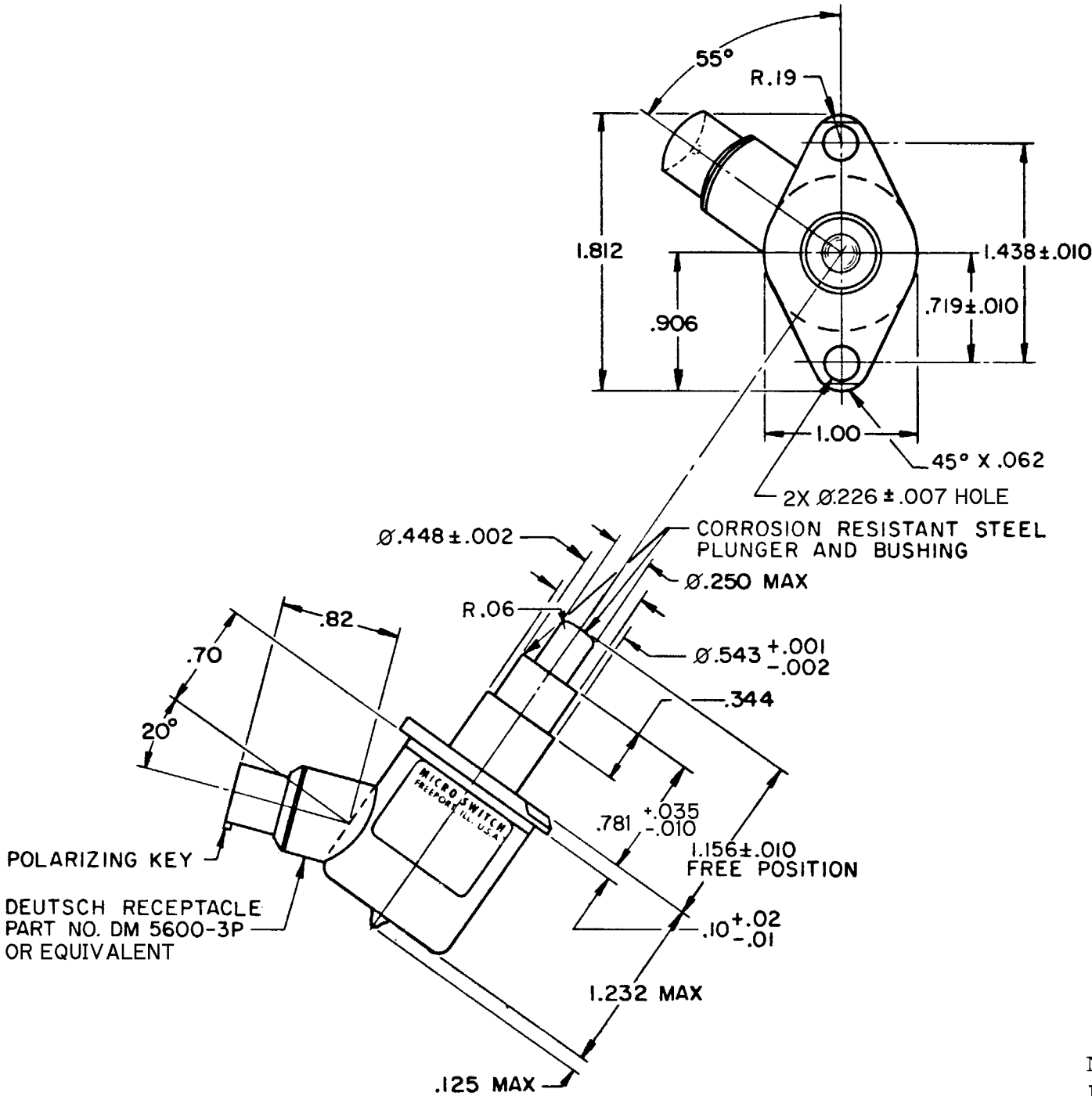
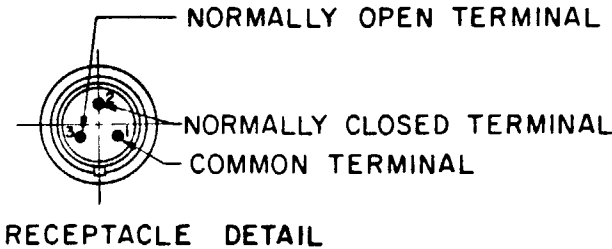


MICRO SWITCH
FREEPORT, ILLINOIS U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
1EN32-R



- NOTES
- 1 - ENCLOSURE FINISHED WITH GRAY EPOXY BASED ENAMEL
 - 2 SWITCH SEALED PER MIL - PRF - 8805 SYMBOL 4
 - 3 CIRCUIT DIAGRAM, CATALOG LISTING AND DATE CODE ARE SHOWN ON NAMEPLATE

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	SCALE FULL
DO NOT SCALE PRINT		TOLERANCES	
CHARACTERISTICS		APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±	
OPERATING FORCE ----- 6-12 LB		DIM. TOL. DIM. TOL.	
FULL OVERTRAVEL FORCE ----- 30 LB MAX		mm/in mm/in	
RELEASE FORCE ----- 4 LB MIN		NO PLACES .001 .001	
PRETRAVEL ----- .040 MAX		ONE PLACE .001 .001	
DIFFERENTIAL TRAVEL ----- .020 MAX		TWO PLACES .001 .001	
OVERTRAVEL ----- .250 MIN		THREE PLACES .001 .001	
ELECTRICAL DATA		ANGLES 2°	
CONTACT ARRANGEMENT		DESIGN UNITS	
S P D T		SI METRIC	
LOAD 28 VDC		US CUSTOMARY	
SEA LEVEL 50,000 FT.		RAW MATERIAL - COMMERCIAL STANDARD	
RES 4 4		MICRO SWITCH STANDARDS APPLY	
IND 2 2		DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED	
MOTOR 4		WEIGHT 3.2 OZ MAX	
LAMP		ANSI Y14.5M-1982 APPLIES	