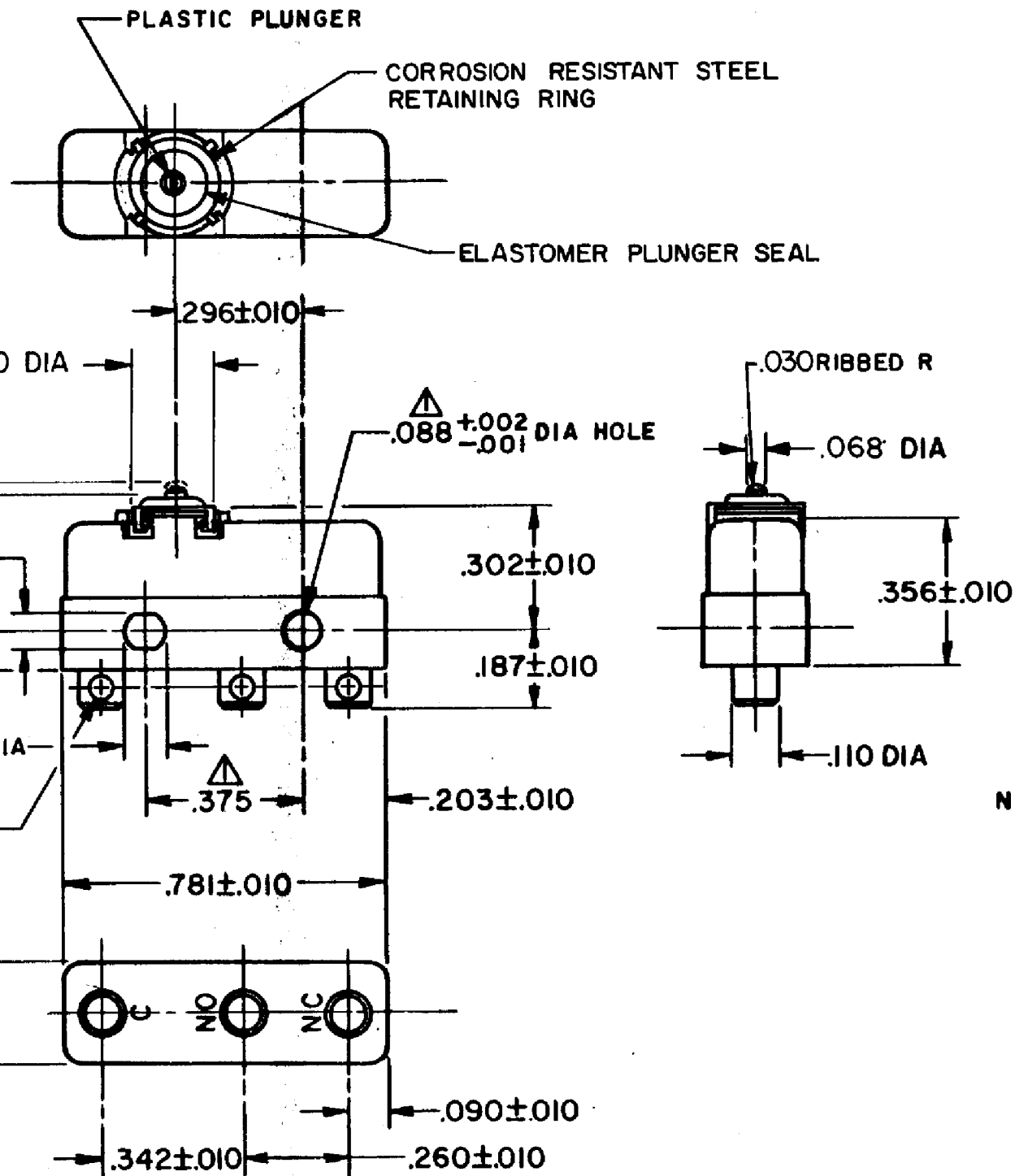


HONEYWELL PART NUMBER
412SM4
PRODUCT CODE TZG0103

REV	DOCUMENT	CHANGED BY	CHECK
3	0038115	VS 28APR08	BLR



NOTE--

- ▲-MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .375 ±.002 CENTERS
- 2-TERMINALS ARE PLATED FOR SOLDERING
- 3-SWITCH WILL WITHSTAND TEMPERATURE FROM -40°F TO +250°F
- ▲ TEMPERATURE EXTREMES MAY CAUSE FORCE CHARACTERISTICS TO CHANGE. STATED CHARACTERISTICS ARE FOR ROOM TEMPERATURE
- 5 SEAL CONSTRUCTION PROVIDES SPLASH AND DUST RESISTANCE
- 6-CONTACT MATERIAL -24 K GOLD PLATED

RELEASE NO.	PR - 3854
REPLACES	-

CHARACTERISTICS ▲
OPERATING FORCE -- 3 - 7 1/2 OZ
RELEASE FORCE -- 1 OZ MIN
DIFFERENTIAL TRAVEL -- .004 MAX
OVERTRAVEL -- .005 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT SPDT		
30 VOLTS DC RATING		
	SEA LEVEL	50,000 FT
INDUCTIVE	1/2 AMP	1/2 AMP
RESISTIVE	1 AMP	1 AMP
MAXIMUM INRUSH 2 AMP		
APPROVALS	KEMA, CE	1A, 250V ~ T85 1E4
	UL, CSA	1A, 125 VAC

DESIGN UNITS: INCH
TOLERANCES UNLESS NOTED:
NO PLACE X ±
ONE PLACE .X ±
TWO PLACE .XX ±
THREE PLACE .XXX ±
FOUR PLACE .XXXX ±
ANGLES ±
THIRD ANGLE PROJECTION

DRAWN	VK	05 DEC 07
CHECK	RJ	05 DEC 07
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INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		

Honeywell			
TITLE SWITCH - BASIC			
SIZE	TYPE	DRAWING NAME	REV
B	I	412SM4	3
SCALE	-	WEIGHT .006 LB MAX	SHEET 1 OF 1