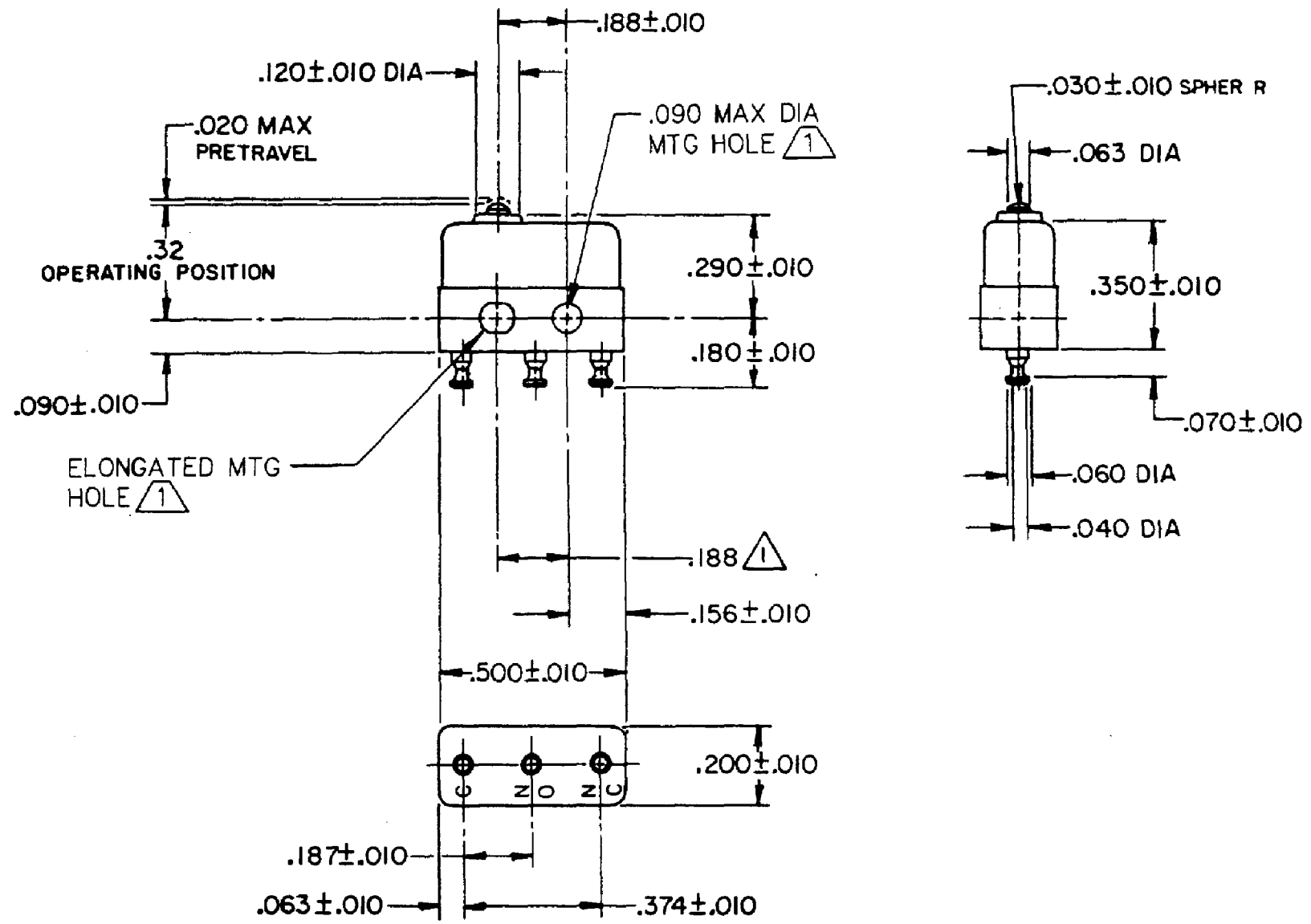
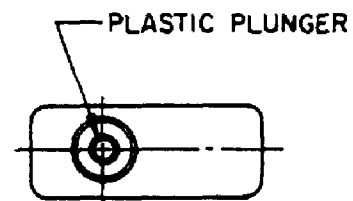


HONEYWELL
PART NUMBER
412SX21-T
PRODUCT CODE
VDX1221

REV	DOCUMENT	CHANGED BY	CHECK
6	0038558	SS 08MAY08	BLR



- NOTES
- ① MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .188±.002 CENTERS
 - 2 - TERMINALS ARE PLATED FOR SOLDERING
 - 3 - SWITCH WILL WITHSTAND TEMPERATURE OF 400°F
 - 4 - MOVABLE CONTACT MATERIAL - 24K SOLID GOLD OVERLAY
 - 5 - STATIONARY CONTACT MATERIAL - GOLD ALLOY

RELEASE NO.	PR-12213
REPLACES	X77978-SX

CHARACTERISTICS	
OPERATING FORCE	5 OZ MAX
RELEASE FORCE	1 OZ MIN
DIFFERENTIAL TRAVEL	.003 MAX
OVERTRAVEL	.004 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT SPDT		
30 VOLTS DC RATING		
	SEA LEVEL	50,000 FT
INDUCTIVE	0.5 AMP	0.5 AMP
RESISTIVE	1 AMP	1 AMP
MAXIMUM INRUSH 2 AMP		
APPROVALS	KEMA, CE	1A 250 V - T125 25E3
	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	SPK	28FEB08
CHECK	RJ	28FEB08
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.		
INTERPRET PER ANSI Y14.5M-1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
RASTER		

Honeywell			
TITLE SWITCH - BASIC			
SIZE	TYPE	DRAWING NAME	REV
B	I	412SX21-T	6
SCALE	-	WEIGHT: .003 LB MAX	SHEET 1 OF 1