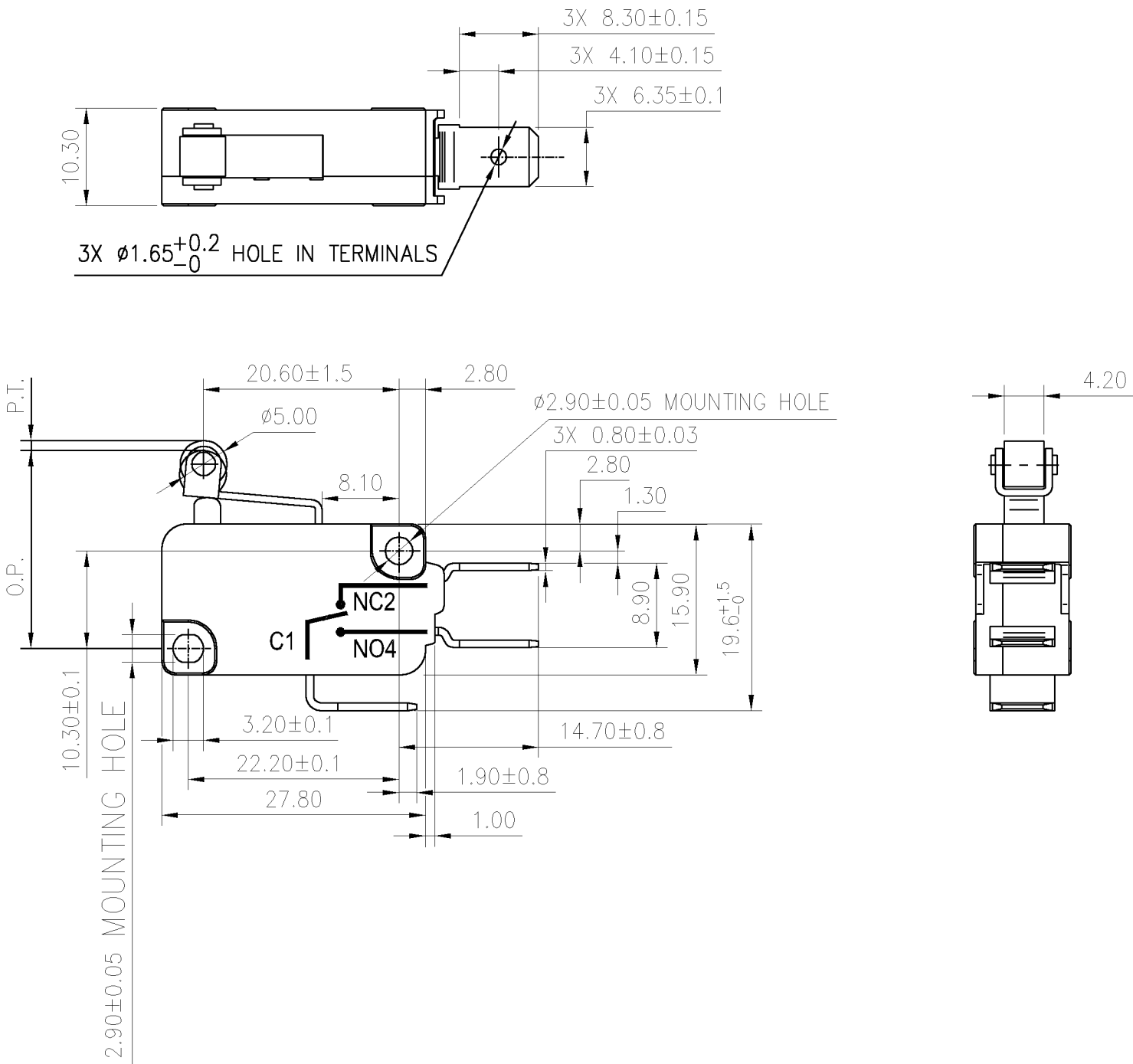


|                          |
|--------------------------|
| FO-50360-L               |
| HONEYWELL<br>PART NUMBER |
| V15H16-CZ300A05-K        |
| PRODUCT CODE             |
| CFW2066                  |

|     |          |            |       |
|-----|----------|------------|-------|
| REV | DOCUMENT | CHANGED BY | CHECK |
| A   | 0038670  | VS 10APR08 | BLR   |



- NOTES:
- TERMINALS WILL ACCEPT 6.35mm WIDE QUICK CONNECT RECEPTACLES AND COMPLY WITH EN61058-1 REQUIREMENTS.

| CHARACTERISTICS                 |  | ELECTRICAL DATA                                                                                                                                                                                                                  |  | DESIGN UNITS: MM         |  |         |  | DRAWN                                                                                                                                                           | KSR                    | 01APR08 | Honeywell                                                    |  |  |  |  |  |
|---------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------|--|---------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------|--------------------------------------------------------------|--|--|--|--|--|
|                                 |  | CONTACT ARRANGEMENT<br>S.P.D.T                                                                                                                                                                                                   |  | TOLERANCES UNLESS NOTED: |  |         |  | CHECK                                                                                                                                                           | RJ                     | 01APR08 |                                                              |  |  |  |  |  |
| OPERATING FORCE: 350gf MAX.     |  |  16(4)A 250V~<br>25T150 μ 5E4<br><br> 16A 1/2HP 125/250VAC |  | NO PLACE X ± ±           |  |         |  | THIS DRAWING COVERS A PROPRIETARY ITEM<br>AND IS THE PROPERTY OF HONEYWELL.<br>THIS DRAWING IS NOT TO BE COPIED OR USED<br>WITHOUT THE PERMISSION OF HONEYWELL. |                        |         | TITLE                                                        |  |  |  |  |  |
| DIFFERENTIAL FORCE: 60gf MIN.   |  |                                                                                                                                                                                                                                  |  | ONE PLACE .X ± ±         |  |         |  |                                                                                                                                                                 |                        |         |                                                              |  |  |  |  |  |
| RELEASE FORCE: 60gf MIN.        |  |                                                                                                                                                                                                                                  |  | TWO PLACE .XX ± ± 0.40   |  |         |  |                                                                                                                                                                 |                        |         |                                                              |  |  |  |  |  |
| FREE POSITION: 20.6±0.8MM.      |  |                                                                                                                                                                                                                                  |  | THREE PLACE .XXX ± ±     |  |         |  | INTERPRET PER ASME Y14.5M-1994<br>OTHER HONEYWELL ENGINEERING<br>STANDARDS MAY APPLY                                                                            |                        |         | SIZE B TYPE I CAGE CODE DRAWING NAME V15H16-CZ300A05-K REV A |  |  |  |  |  |
| OPERATING POSITION: 1.6MM MAX.  |  |                                                                                                                                                                                                                                  |  | ANGLES X ± ± 2°          |  |         |  |                                                                                                                                                                 |                        |         |                                                              |  |  |  |  |  |
| PRE-TRAVEL: 0.4MM MAX.          |  | THIRD ANGLE PROJECTION                                                                                                                                                                                                           |  |                          |  | AutoCAD |  |                                                                                                                                                                 | SCALE NTS SHEET 1 OF 1 |         |                                                              |  |  |  |  |  |
| DIFFERENTIAL TRAVEL: 0.8MM MIN. |  |                                                                                                                                             |  |                          |  |         |  |                                                                                                                                                                 |                        |         |                                                              |  |  |  |  |  |
| OVER-TRAVEL: 0.8MM MIN.         |  |                                                                                                                                                                                                                                  |  |                          |  |         |  |                                                                                                                                                                 |                        |         |                                                              |  |  |  |  |  |
| FULL OVERTRAVEL FORCE:          |  |                                                                                                                                                                                                                                  |  |                          |  |         |  |                                                                                                                                                                 |                        |         |                                                              |  |  |  |  |  |