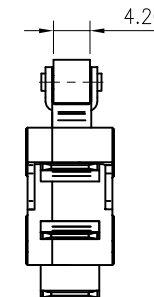
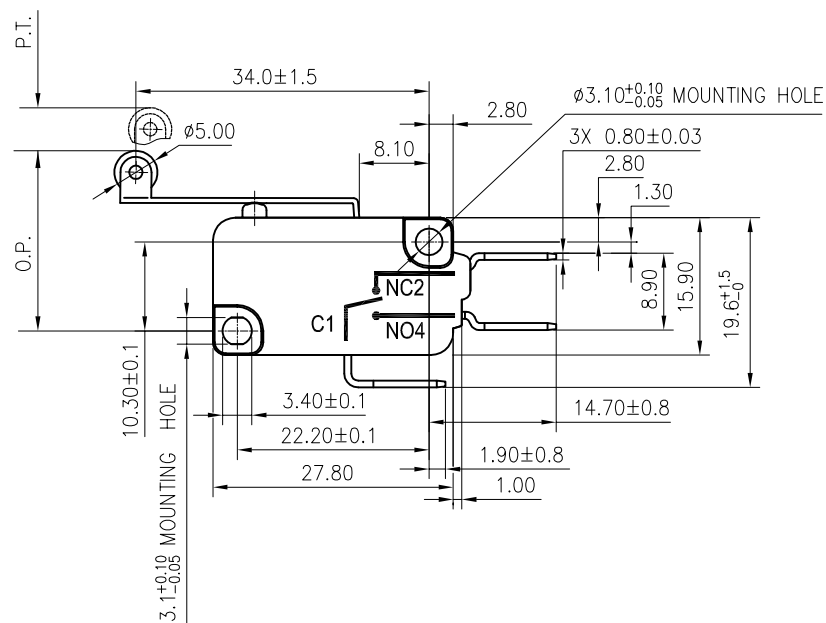


Technical drawing of a cable assembly. The drawing shows a side view of the assembly with the following dimensions and callouts:

- Overall length: 10.30
- Terminal length: 3X 8.30 $\pm$ 0.15
- Terminal length: 3X 4.10 $\pm$ 0.15
- Terminal length: 3X 6.35 $\pm$ 0.1
- Terminal diameter: 3X  $\phi 1.65^{+0.2}_{-0}$  HOLE IN TERMINALS



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

|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|---------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|--|---------|--|--------------------------------------------|--|-----------------|--|--------------|--|-----|--|
| CHARACTERISTICS                 |  | ELECTRICAL DATA                                                                                                                                                     |  | DESIGN UNITS: MM                  |  | DRAWN                                                                                                                                                  |  | KSR  |  | 07APR08 |  | <div><div></div><div>Honeywell</div></div> |  |                 |  |              |  |     |  |
| CONTACT ARRANGEMENT<br>S.P.D.T  |  |                                                                                                                                                                     |  | TOLERANCES UNLESS NOTED:          |  | CHECK                                                                                                                                                  |  | RJ   |  | 07APR08 |  |                                            |  |                 |  | TITLE        |  |     |  |
| OPERATING FORCE: 60gf MAX.      |  | <div><div><div></div><div></div></div><div>16(4)A 250V~<br/>25T150 <math>\mu</math> 5E4</div><div><div></div><div></div></div><div>16A 1/2HP 125/250VAC</div></div> |  | NO PLACE X ± ±                    |  | 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. |  | SIZE |  |         |  | TYPE                                       |  | CAGE CODE       |  | DRAWING NAME |  | REV |  |
| DIFFERENTIAL FORCE:             |  |                                                                                                                                                                     |  | ONE PLACE .X ± ±                  |  | INTERPRET PER ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY                                                                         |  | B    |  | I       |  |                                            |  | V15H16-CZ100A06 |  | A            |  |     |  |
| RELEASE FORCE: 10gf MIN.        |  |                                                                                                                                                                     |  | TWO PLACE .XX ± ± 0.40            |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
| FREE POSITION:                  |  |                                                                                                                                                                     |  | THREE PLACE .XXX ± ±              |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
| OPERATING POSITION: 20.6±1.6MM. |  |                                                                                                                                                                     |  | ANGLES X ± ± 2°                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
| PRE-TRAVEL: 3.2MM MAX.          |  |                                                                                                                                                                     |  | THIRD ANGLE PROJECTION            |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
| DIFFERENTIAL TRAVEL: 1.2MM MAX. |  |                                                                                                                                                                     |  | <div><div></div><div></div></div> |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
| OVER-TRAVEL: 1.3MM MIN.         |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
| FULL OVERTRAVEL FORCE:          |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
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|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
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|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
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|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |
|                                 |  |                                                                                                                                                                     |  |                                   |  |                                                                                                                                                        |  |      |  |         |  |                                            |  |                 |  |              |  |     |  |