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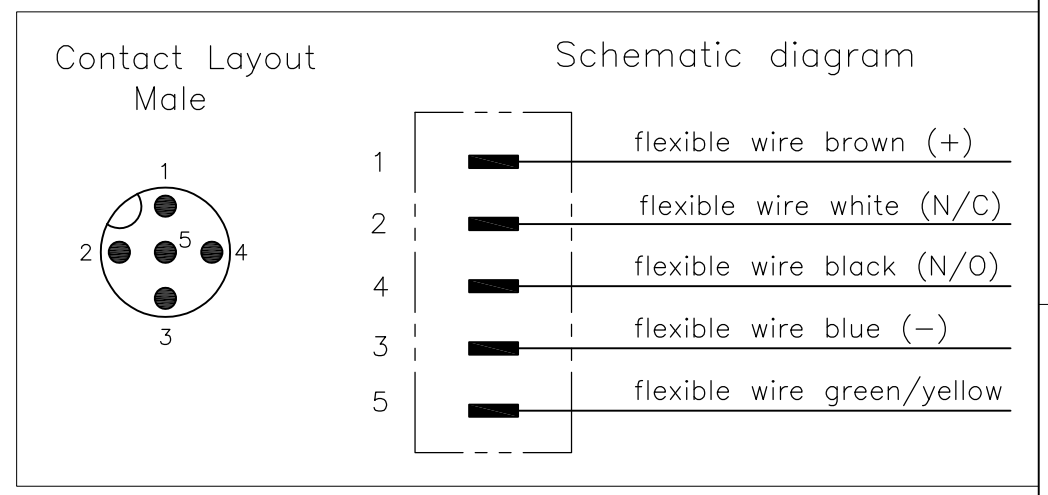
| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|-----------------|-----------|-----|------|
| H | - | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | A | | INITIAL RELEASE | 15NOV2013 | YC | BvH |

NOTES:
 Tolerances cable lengths:
 0m to 0.5m +30mm
 0.5m to 1.0m +50mm
 1.0m to 3.0m +100mm
 < 3.0m +1.5%



| PVC CABLE | |
|----------------------------|----------------------------|
| Cable | |
| No./diameter of wires | 5 x 0.34 mm ² |
| Wire isolation | PVC (br, wh, bl, bk, gnye) |
| C-track properties | |
| Jacket | PVC (UL/CSA) |
| Outer diameter | approx. 5.2 mm |
| Bend radius (moving) | 10 x outer diameter |
| Temperature range (fixed) | -30...+80 °C |
| Temperature range (mobile) | -5...+80 °C |

| TECHNICAL DATA | |
|-------------------------------|---|
| Operating voltage | max. 125 V AC/DC |
| Operating current per contact | max. 4 A |
| Locking of ports | Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self-securing |
| Protection | IP65 and IP67 when plugged and screwed down (EN 60529) |



| PUR CABLE | |
|----------------------------|---------------------------|
| No./diameter of wires | 5 x 0.34 mm ² |
| Wire isolation | PP (br, wh, bl, bk, gnye) |
| C-track properties | yes |
| Jacket | PUR (UL/CSA) |
| Outer diameter | approx. 5.0 mm |
| Bend radius (moving) | 10 x outer diameter |
| Temperature range (fixed) | -50...+80 °C |
| Temperature range (mobile) | -25...+80 °C |

| LENGTH "L" | MATERIAL | JACKET COLOR | TE PN | DESCRIPTION | ITEM |
|------------|----------|--------------|-------------|-------------------|------|
| 5 pos | PVC | Black | 1-2273034-4 | 5x22AWG PVC 10.0m | 8 |
| | | | 1-2273034-3 | 5x22AWG PVC 5.0m | 7 |
| | | | 1-2273034-2 | 5x22AWG PVC 3.0m | 6 |
| 5 pos | PUR | Black | 1-2273034-1 | 5x22AWG PVC 1.5m | 5 |
| | | | 2273034-4 | 5x22AWG PUR 10.0m | 4 |
| | | | 2273034-3 | 5x22AWG PUR 5.0m | 3 |
| | | | 2273034-2 | 5x22AWG PUR 3.0m | 2 |
| | | | 2273034-1 | 5x22AWG PUR 1.5m | 1 |

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| | | | |
|------------------|---|--------------------------------|---------------------------------------|
| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DWN YATHISH.C 15NOV2013 | STE TE Connectivity |
| | 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - | CHK B.VELDHOVEN 15NOV2013 | |
| MATERIAL - | FINISH - | APVD A.VAN ZANDVOORT 15NOV2013 | NAME M12 X 1.0 STRAIGHT SOCKET PIGT D |
| | | PRODUCT SPEC 108-19483 | SIZE A3 |
| | | APPLICATION SPEC 114-32127 | CAGE CODE 00779 |
| | | WEIGHT - | DRAWING NO C-2273034 |
| CUSTOMER DRAWING | | | RESTRICTED TO - |
| | | | SCALE NTS |
| | | | SHEET 1 OF 1 |
| | | | REV A |