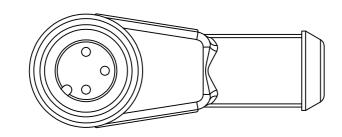
| | | 4 | | | 3 | |
|---|--|--------------------------|--------------------------|----|---|--------------|
| | THIS DRAWING IS UNPUB | | RELEASED FOR PUBLICATION | -, | | |
| | C COPYRIGHT - By | _ | ALL RIGHTS RESERVED. | | | |
| D | NOTES: Tolerances cable Om to 0.5m 0.5m to 1.0m 1.0m to 3.0m < 3.0m | +30mm +50mm +100mm | | | | // // |



TECHNICAL DATAOperating voltage24 V DC ±25 %Operating current per contactmax. 4 ALocking of portsScrew thread M12 x 1 mm (recommended torque 0.6 Nm) self-securingProtectionIP65 and IP67 when plugged and screwed down (EN 60529)

| PUR/PVC CABLE | | | | |
|----------------------------|---------------------|--|--|--|
| No./diameter of wires | 3 x 0.34 mm² | | | |
| Wire isolation | PVC (br, bl, bk) | | | |
| C-track properties | 2 million | | | |
| Jacket | PUR/PVC | | | |
| Outer diameter | approx. 4.9 mm | | | |
| Bend radius (moving) | 15 x outer diameter | | | |
| Temperature range (fixed) | -30+80 °C | | | |
| Temperature range (mobile) | -5+80 °C | | | |

| CABLE | | | | |
|----------------------------|-------------------|--|--|--|
| No./diameter of wires | 3 x 0.34 mm² | | | |
| Wire isolation | PP (br, bl, bk) | | | |
| C-track properties | 10 million | | | |
| Jacket | PUR (UL/CSA), we | | | |
| Outer diameter | approx. 4.3 mm | | | |
| Bend radius (moving) | 10 x outer diamet | | | |
| Temperature range (fixed) | -40+90 °C | | | |
| Temperature range (mobile) | -25+90 °C | | | |
| | | | | |

| TECHNICAL | ATA |
|-------------------------------|---|
| Operating voltage | 24 V DC ±25 % |
| 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) |

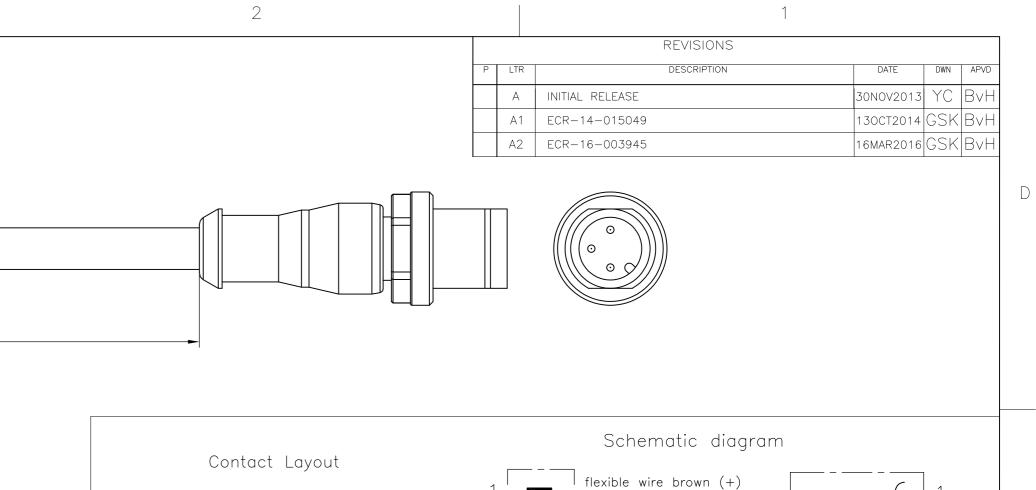
| PUR CABLE | |
|----------------------------|---------------------|
| No./diameter of wires | 3 x 0.34 mm² |
| Wire isolation | PP (br, bl, bk) |
| C-track properties | 5 million |
| Jacket | PUR (UL/CSA) |
| Outer diameter | approx. 4.3 mm |
| Bend radius (moving) | 10 x outer diameter |
| Temperature range (fixed) | -40+80 °C |
| Temperature range (mobile) | -25+80 °C |

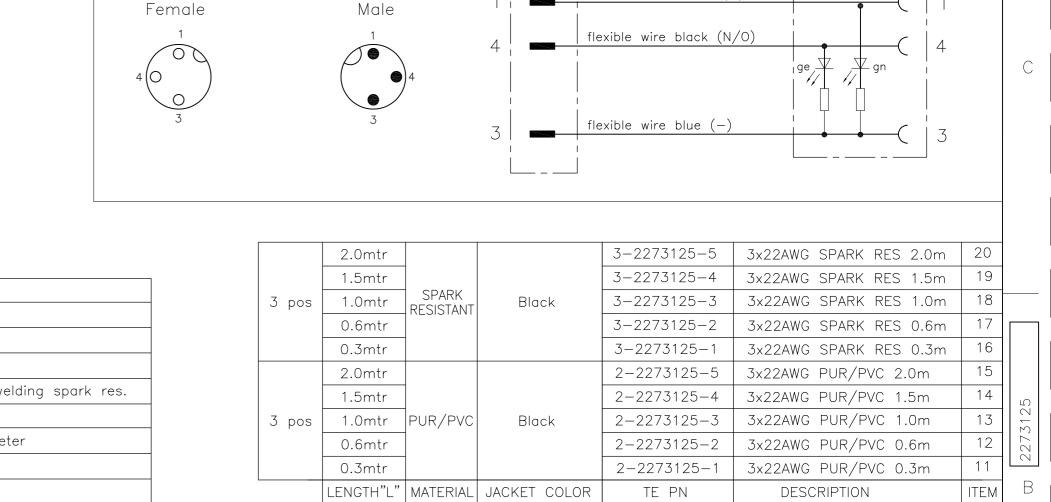
| | PVC CABLE |
|-------------------------|------------------------------|
| No./diameter of wires | $3 \times 0.34 \text{ mm}^2$ |
| Wire isolation | PVC (br, bl, bk) |
| C-track properties | |
| Jacket | PVC (UL/CSA) |
| Outer diameter | approx. 4.6 mm |
| Bend radius (moving) | 10 x outer diame |
| Temperature range (fixe | ed) -30+80 °C |
| Temperature range (mo | bile) -5+80 °C |

С

В

А





| | | | 2.0mtr | | | 1-2273125-5 | 5 3x22AWG PVC 2.0m | ח 10 r |
|------|---------------------------------------|---|-------------------------|--------------------------|----------------------------|---------------------|------------------------|--------------|
| | | | 1.5mtr | | | 1-2273125-4 | 4 3x22AWG PVC 1.5m | n 9 |
| | | | 1.0mtr | PVC | Black | 1-2273125-3 | 3 3x22AWG PVC 1.0m | n 8 |
| | 3 pos | | 0.6mtr | | | 1-2273125-2 | 2 3x22AWG PVC 0.6m | n 7 |
| | | | 0.3mtr | | | 1-2273125- | 1 3x22AWG PVC 0.3m | n 6 |
| | | | 2.0mtr | | | 2273125-5 | 3x22AWG PUR 2.0m | n 5 |
| | | | 1.5mtr |)mtr PUR | Black | 2273125-4 | 3x22AWG PUR 1.5m | n 4 |
| | | 3 pos | 1.0mtr | | | 2273125-3 | 3x22AWG PUR 1.0n | n 3 |
| | | | 0.6mtr | | | 2273125-2 | 3x22AWG PUR 0.6n | n 2 |
| | | | 0.3mtr | | | 2273125-1 | 3x22AWG PUR 0.3n | n 1 |
| | | | LENGTH"L" | MATERIAL | JACKET COLOR | TE PN | DESCRIPTION | ITEM |
| | THIS DRAWING IS A CO | | | ATHISH.C | 30N0V2013 30N0V2013 | -E TE | TE Connectivity | |
| eter | 0 PLC | | HERWISE SPECIFIED: APVI | | 30NOV2013 NAME DORT M12 | 2 ANGLD SCKT | TO M12 STRGHT PLG 2 | LED |
| | $\bigcirc \bigcirc \bigcirc \bigcirc$ | $\begin{array}{ccccc} 1 & \text{PLC} & \pm & - \\ 2 & \text{PLC} & \pm & - \\ 3 & \text{PLC} & \pm & - \\ 4 & \text{PLC} & \pm & - \end{array}$ | | 108-194 Lication spec | | AGE CODE DRAWING NO | RE | ESTRICTED TO |
| | MATERIAL | | ± – WEIG | <u>114-321</u> Sht | 2/ | 0779 C- 227 | | |
| | _ | _ | CU | STOMER DF | RAWING | S | SCALE NTS SHEET 1 OF 1 | REV A2 |

А

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