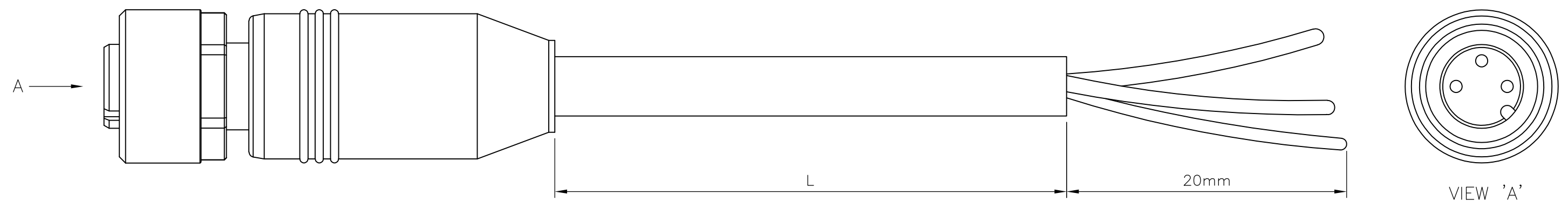


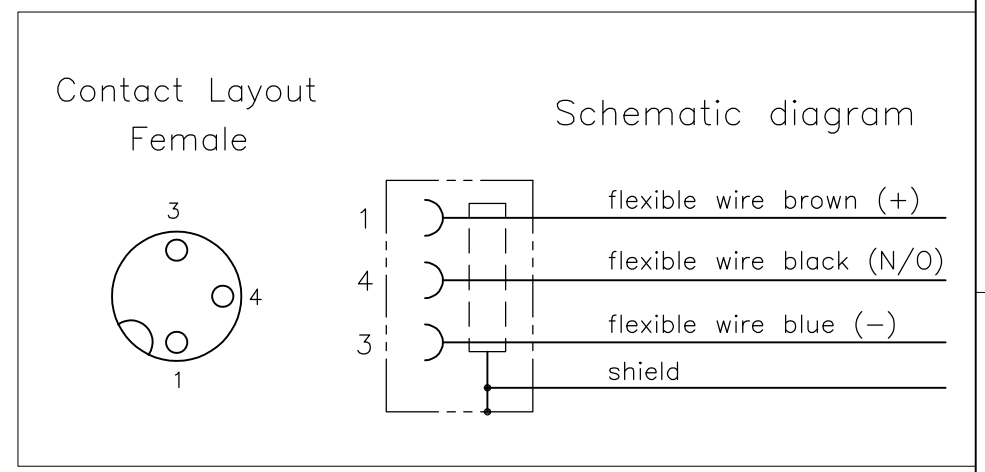
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| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-----------------|-----------|-----|------|
| | A | INITIAL RELEASE | 16NOV2013 | GSK | BvH |
| | A1 | ECR-14-011671 | 16AUG2014 | GSK | BvH |
| | A2 | ECR-16-003945 | 16MAR2016 | GSK | BvH |

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%



| TECHNICAL DATA | |
|-------------------------------|---|
| Operating voltage | max. 60 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 | 3 x 0.34 mm ² |
| Wire isolation | PVC (br, bl, bk) |
| C-track properties | |
| Jacket | PUR/PVC (UL/CSA) |
| Outer diameter | approx. 5.9 mm |
| Bend radius (moving) | 15 x outer diameter |
| Temperature range (fixed) | -30...+80 °C |
| Temperature range (mobile) | -5...+70 °C |

| LENGTH "L" | MATERIAL | JACKET COLOR | TE PN | DESCRIPTION | ITEM |
|------------|----------|--------------|-------------|-------------------|------|
| 3 pos | PVC | GREY | 1-2273043-4 | 3x22AWG PVC 10.0m | 8 |
| | | | 1-2273043-3 | 3x22AWG PVC 5.0m | 7 |
| | | | 1-2273043-2 | 3x22AWG PVC 3.0m | 6 |
| | | | 1-2273043-1 | 3x22AWG PVC 1.5m | 5 |
| 3 pos | PUR | GREY | 2273043-4 | 3x22AWG PUR 10.0m | 4 |
| | | | 2273043-3 | 3x22AWG PUR 5.0m | 3 |
| | | | 2273043-2 | 3x22AWG PUR 3.0m | 2 |
| | | | 2273043-1 | 3x22AWG PUR 1.5m | 1 |

| PVC CABLE | |
|----------------------------|--------------------------|
| No./diameter of wires | 3 x 0.34 mm ² |
| Wire isolation | PVC (br, bl, bk) |
| C-track properties | |
| Jacket | PVC (UL/CSA) |
| Outer diameter | approx. 5.9 mm |
| Bend radius (moving) | 15 x outer diameter |
| Temperature range (fixed) | -40...+80 °C |
| Temperature range (mobile) | -5...+80 ° |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | | | | |
|------------------|---|--------------------------------|---------------------|---|----------------------|-----------------|
| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DWN 16NOV2013 SATHISH KUMAR .G | TE Connectivity | NAME M12 X 1.0 STRAIGHT SOCKET PIGT SHLD A | | |
| | 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - | CHK 16NOV2013 B.VELDHOVEN | | | | |
| | | APVD 16NOV2013 A.VAN ZANDVOORT | | | | |
| | | PRODUCT SPEC 108-19483 | | | | |
| MATERIAL - | FINISH - | APPLICATION SPEC 114-32127 | SIZE A3 | CAGE CODE 00779 | DRAWING NO C-2273043 | RESTRICTED TO - |
| CUSTOMER DRAWING | | | SCALE NTS | SHEET 1 OF 1 | REV A2 | |

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[2273043-1](#)