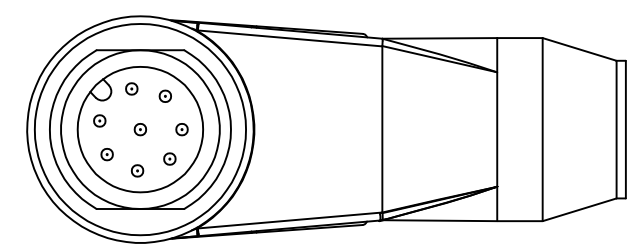


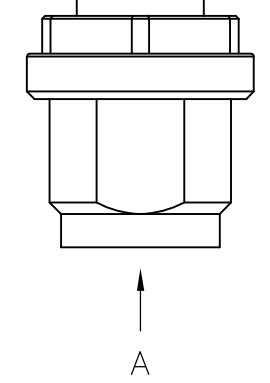
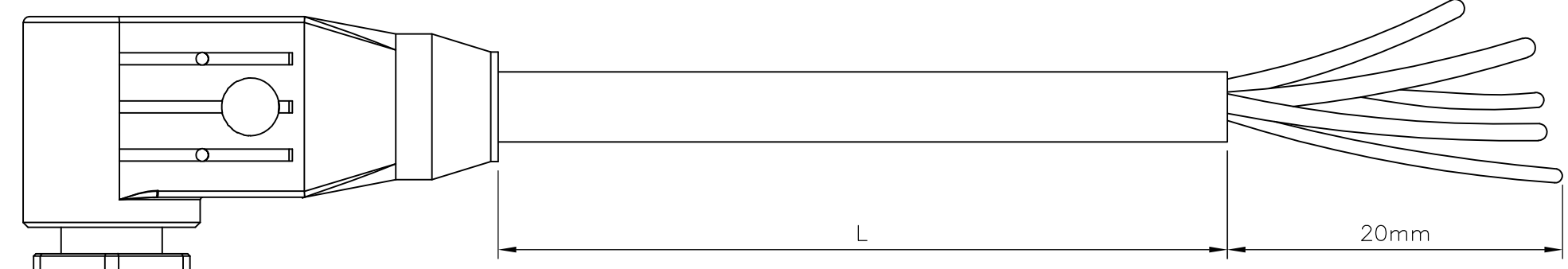
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

| LOC | DIST | REVISIONS | | | | |
|-----|------|-------------|-----------------|-----------|------|-----|
| P | LTR | DESCRIPTION | DATE | DWN | APVD | |
| H | - | A | INITIAL RELEASE | 26NOV2013 | GSK | BvH |
| | | A1 | ECR-14-011671 | 20AUG2014 | 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%



VIEW 'A'



A

Schematic diagram

Contact Layout Male

| | |
|---|----------------------|
| 1 | flexible wire brown |
| 2 | flexible wire white |
| 3 | flexible wire blue |
| 4 | flexible wire black |
| 5 | flexible wire gray |
| 6 | flexible wire pink |
| 7 | flexible wire violet |
| 8 | flexible wire orange |

| TECHNICAL DATA | |
|-------------------------------|---|
| Operating voltage | max. 30 V AC/DC |
| Operating current per contact | max. 2 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 | 8 x 0.25 mm ² |
| Wire isolation | PP (br, wh, bl, bk, gr, pk, vi, or) |
| C-track properties | 2 million |
| Jacket | PUR (UL/CSA) |
| Outer diameter | approx. 6.0 mm |
| Bend radius (moving) | 10 x outer diameter |
| Temperature range (fixed) | -40...+80 °C |
| Temperature range (mobile) | -20...+80 °C |

| LENGTH "L" | MATERIAL | JACKET COLOR | TE PN | DESCRIPTION | ITEM |
|------------|----------|--------------|-----------|-------------------|------|
| 10mtr | PUR | Grey | 2273094-4 | 8x24AWG PUR 10.0m | 4 |
| 5mtr | | | 2273094-3 | 8x24AWG PUR 5.0m | 3 |
| 3mtr | | | 2273094-2 | 8x24AWG PUR 3.0m | 2 |
| 1.5mtr | | | 2273094-1 | 8x24AWG PUR 1.5m | 1 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | |
|----------------|--|--------------------------------|---|
| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DWN SATHISH KUMAR .G 26NOV2013 | TE Connectivity M12 X 1.0 ANGLED PLUG PIGT A |
| | 0 PLC ± - | CHK B.VELDHOVEN 26NOV2013 | |
| | 1 PLC ± - | APVD A.VAN ZANDVOORT 26NOV2013 | |
| | 2 PLC ± - | NAME | |
| | 3 PLC ± - | PRODUCT SPEC | 108-19483 |
| | 4 PLC ± - | APPLICATION SPEC | 114-32127 |
| | ANGLES ± - | WEIGHT | - |
| MATERIAL | FINISH | SIZE | CAGE CODE |
| - | - | A3 | 00779 |
| | | DRAWING NO | RESTRICTED TO |
| | | G-2273094 | - |
| | | CUSTOMER DRAWING | SCALE |
| | | | NTS |
| | | SHEET | 1 OF 1 |
| | | REV | A1 |

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)