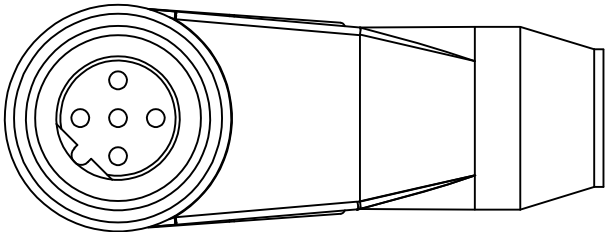
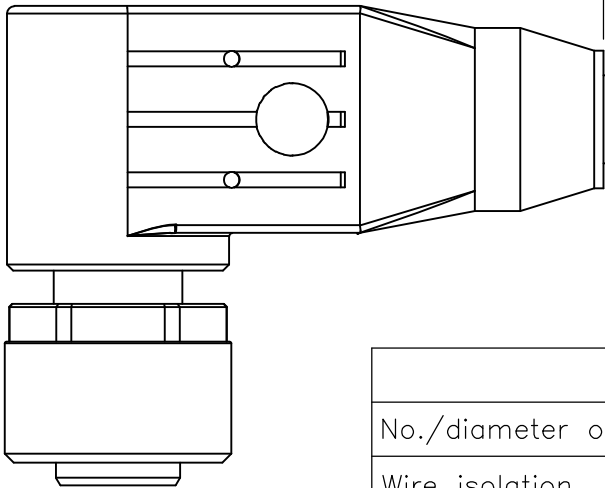


LOC	DIST	REVISIONS				
H	—	P	LTR	DESCRIPTION	DATE	APVD
			A	INITIAL RELEASE	27NOV2013	GSK
			A1	ECR-14-015049	13OCT2014	GSK

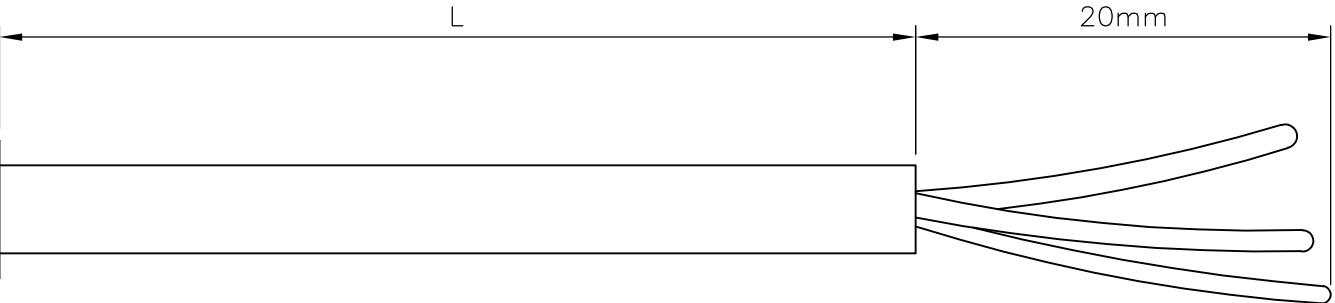
NOTES:
Tolerances cable lengths:
0m to 0.5m +30mm
0.5m to 1.0m +50mm
1.0m to 3.0m +100mm
< 3.0m +1.5%



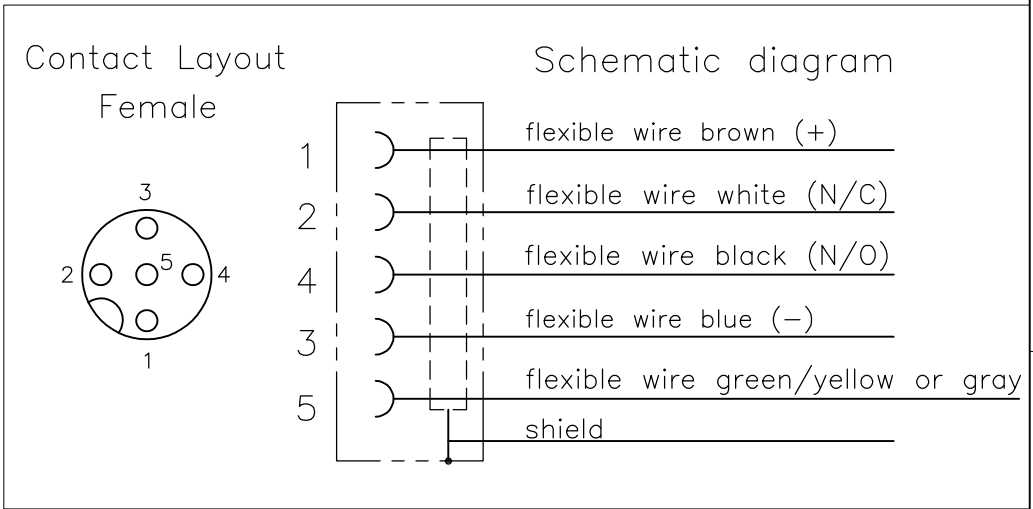
VIEW 'A'



A



PVC 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. 5.9 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C



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	5 x 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk, gnye)
C-track properties	
Jacket	PUR/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...+70 °C

5 pos	10mtr	PVC	Grey	1-2273101-4	5x22AWG PVC 10.0m	8
	5mtr			1-2273101-3	5x22AWG PVC 5.0m	7
	3mtr			1-2273101-2	5x22AWG PVC 3.0m	6
	1.5mtr			1-2273101-1	5x22AWG PVC 1.5m	5
5 pos	10mtr	PUR	Grey	2273101-4	5x22AWG PUR 10.0m	4
	5mtr			2273101-3	5x22AWG PUR 5.0m	3
	3mtr			2273101-2	5x22AWG PUR 3.0m	2
	1.5mtr			2273101-1	5x22AWG PUR 1.5m	1
LENGTH "L"		MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH -

DWN SATHISH KUMAR .G 27NOV2013

CHK B.VELDHOVEN 27NOV2013

APVD A.VAN ZANDVOORT 27NOV2013

PRODUCT SPEC 108-19483

APPLICATION SPEC 114-32127

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME M12 X 1.0 ANGLED SOCKET PIGT SHLD A

SIZE A3

CAGE CODE 00779

DRAWING NO C-2273101

RESTRICTED TO -

SCALE NTS

SHEET 1 OF 1

REV A1

1470-19 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2273101-4](#)