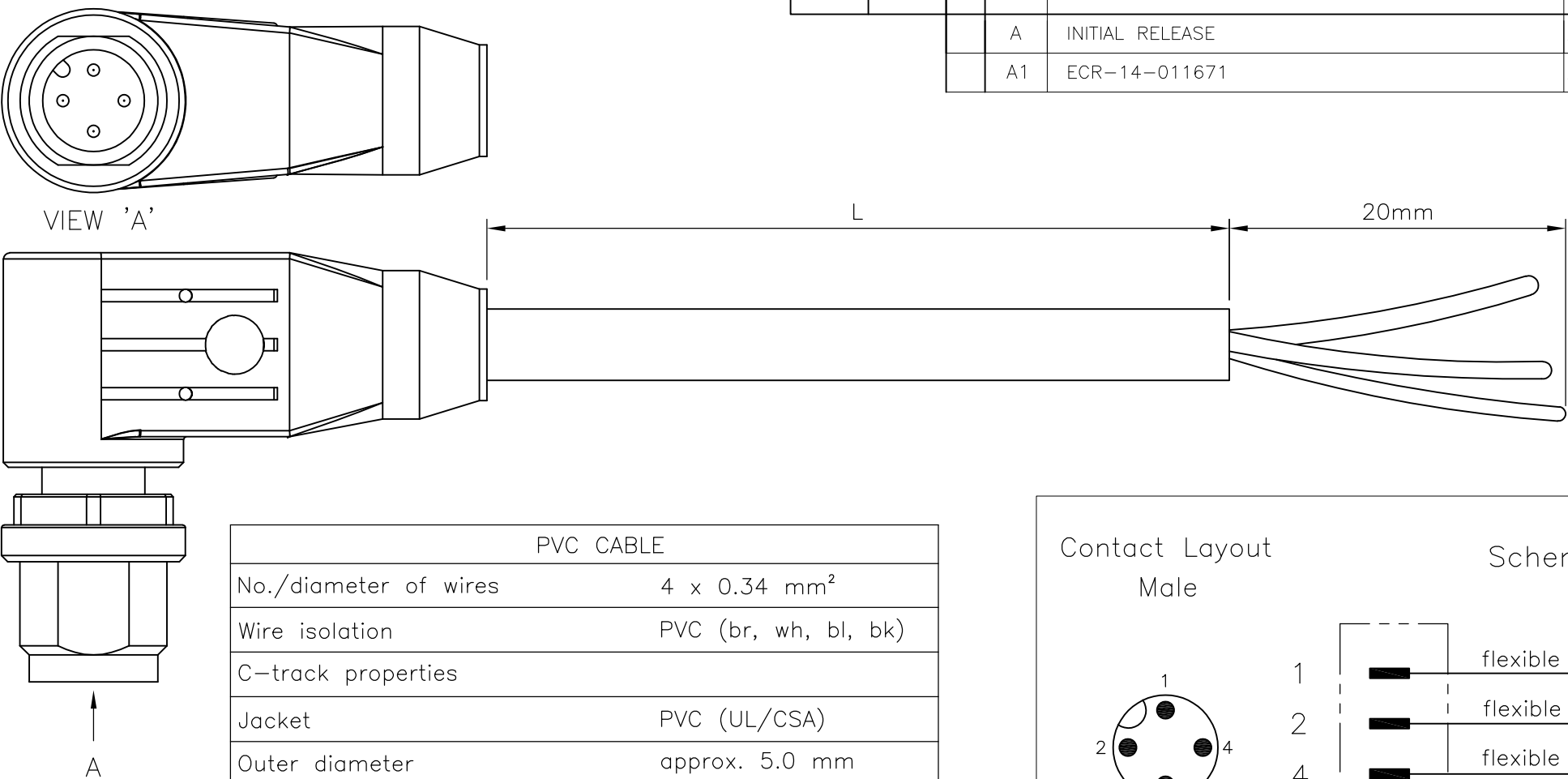
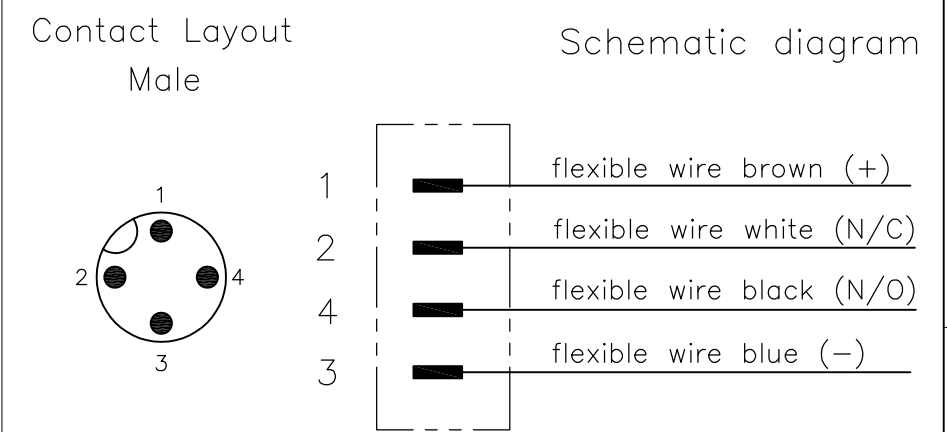


LOC	DIST	REVISIONS				
H	—	P	LTR	DESCRIPTION	DATE	APVD
			A	INITIAL RELEASE	26NOV2013	BvH
			A1	ECR—14—011671	20AUG2014	BvH

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	
No./diameter of wires	4 x 0.34 mm²
Wire isolation	PVC (br, wh, bl, bk)
C—track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 5.0 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. 250 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	4 x 0.34 mm²
Wire isolation	PP (br, wh, bl, bk)
C—track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.7 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	−40...+80 °C
Temperature range (mobile)	−25...+80 °C

4 pos	10mtr	PVC	Black	1—2273082—4	4x22AWG PVC 10.0m	8
	5mtr			1—2273082—3	4x22AWG PVC 5.0m	7
	3mtr			1—2273082—2	4x22AWG PVC 3.0m	6
	1.5mtr			1—2273082—1	4x22AWG PVC 1.5m	5
4 pos	10mtr	PUR	Black	2273082—4	4x22AWG PUR 10.0m	4
	5mtr			2273082—3	4x22AWG PUR 5.0m	3
	3mtr			2273082—2	4x22AWG PUR 3.0m	2
	1.5mtr			2273082—1	4x22AWG 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 —

MATERIAL

—

DWN SATHISH KUMAR .G 26NOV2013
CHK B.VELDHOVEN 26NOV2013
APVD A.VAN ZANDVOORT 26NOV2013

PRODUCT SPEC
108—19483
APPLICATION SPEC
114—32127
WEIGHT —

TE Connectivity

M12 X 1.0 ANGLED PLUG PIGT A

SIZE A3
CAGE CODE 00779
DRAWING NO C=2273082

RESTRICTED TO —

CUSTOMER DRAWING

SCALE NTS

SHEET 1 OF 1

REV A1

1470—19 (3/11)

Mouser Electronics

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