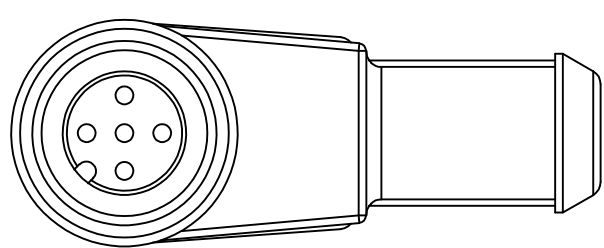


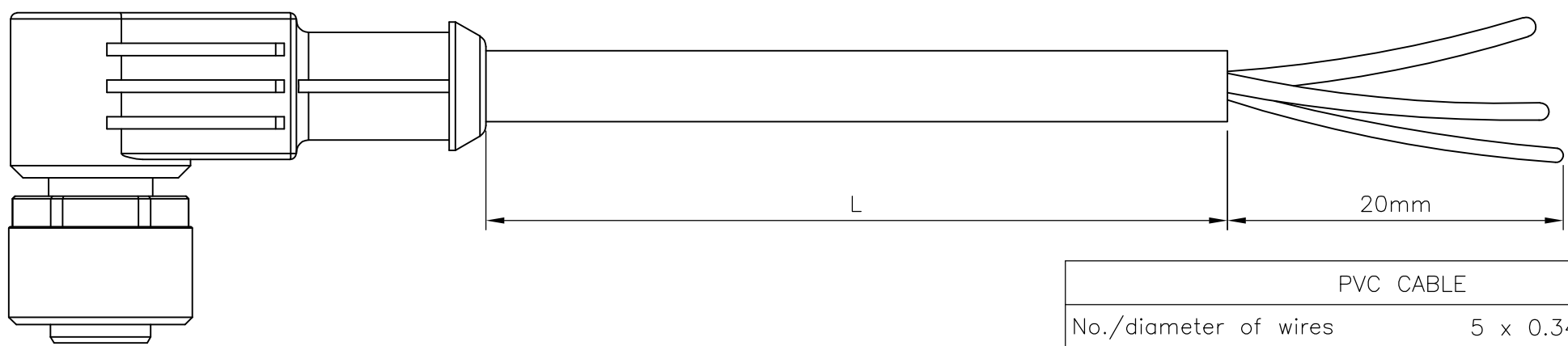
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LOC	DIST	REVISIONS					
H	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		INITIAL RELEASE	26NOV2013	GSK	BvH

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

PVC CABLE	
No./diameter of wires	5 x 0.34 mm <sup>2</sup>
Wire isolation	PVC (br, wh, bl, bk, gnye)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 5.2 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. 125 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 <sup>2</sup>
Wire isolation	PP (br, wh, bl, bk, gnye)
C-track properties	yes
Jacket	PUR (UL/CSA)
Outer diameter	approx. 5.0 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-25...+80 °C

LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM
5 pos	PVC	Black	1-2273089-4	5x22AWG PVC 10.0m	8
			1-2273089-3	5x22AWG PVC 5.0m	7
			1-2273089-2	5x22AWG PVC 3.0m	6
			1-2273089-1	5x22AWG PVC 1.5m	5
5 pos	PUR	Black	2273089-4	5x22AWG PUR 10.0m	4
			2273089-3	5x22AWG PUR 5.0m	3
			2273089-2	5x22AWG PUR 3.0m	2
			2273089-1	5x22AWG PUR 1.5m	1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SATHISH KUMAR .G 26NOV2013	TE Connectivity	
		CHK B.VELDHOVEN 26NOV2013		
		APVD A.VAN ZANDVOORT 26NOV2013	NAME M12 X 1.0 ANGLED SOCKET PIGT A	
DIMENSIONS: mm 		PRODUCT SPEC	SIZE A3	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APPLICATION SPEC	CAGE CODE 00779	DRAWING NO C-2273089
MATERIAL -		WEIGHT -	RESTRICTED TO -	
FINISH -		CUSTOMER DRAWING		SCALE NTS
		SHEET 1 OF 1		REV A