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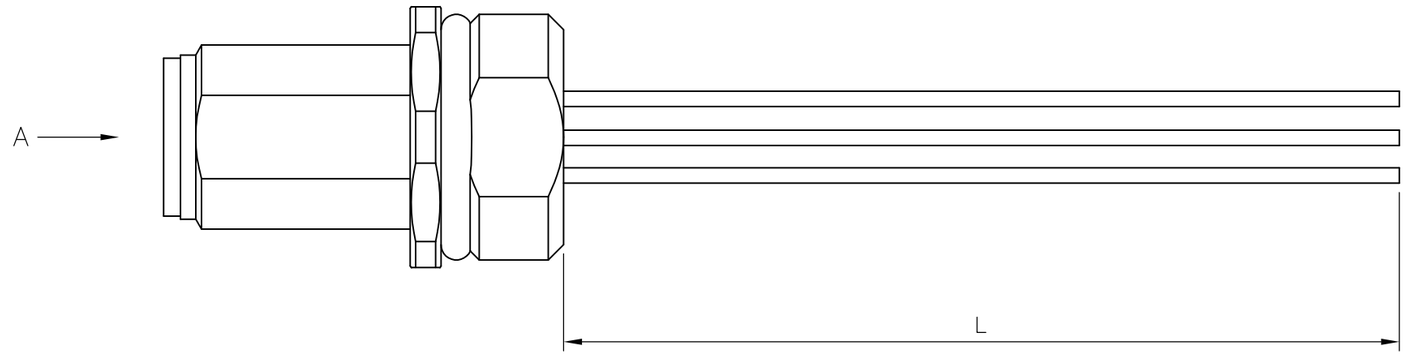
LOC	DIST
H	—

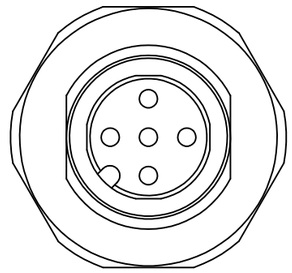
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	15NOV2013	YC	BvH
	A1	ECR–14–002932	04MAR2014	YC	BvH
	A2	ECR–15–003371	04MAR2015	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'

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 mm²
Wire isolation	PP (br, wh, bl, bk, gr) (UL/CSA)
C–track properties	
Outer diameter	approx. 3.4 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	–40...+80 °C

LENGTH"L"	TE PN	DESCRIPTION	ITEM
5 pos 0.2mtr	2273052–1	5X22AWG PANELMOUNT 0.2m WIRES	1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN YATHISH.C 15NOV2013
CHK B.VELDHOVEN 15NOV2013
APVD A.VAN ZANDVOORT 15NOV2013
PRODUCT SPEC 108–19483
APPLICATION SPEC 114–32127
WEIGHT –

TE Connectivity

NAME M12 MALE PNL MLD REAR Mt PG9/M16 PIGT A

SIZE A3 | CAGE CODE 00779 | DRAWING NO C–2273052 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV A2