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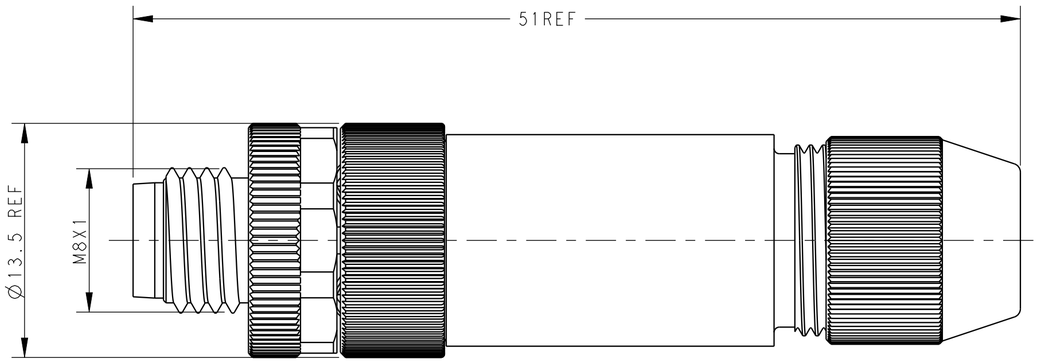
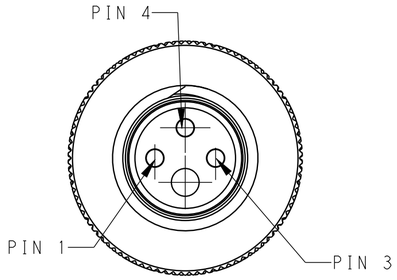
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASED	11APR2016	L.Z	X.X
	B	EC-16-011351 NEW REVISE	01JUL2016	L.Z	X.X
	C	ECR-17-011756	02SEP2017	S.C	C.W
	C1	ECR-24-229525	13DEC2024	G.W	C.W





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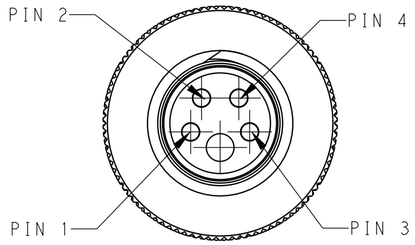

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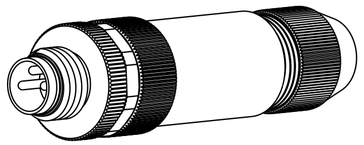
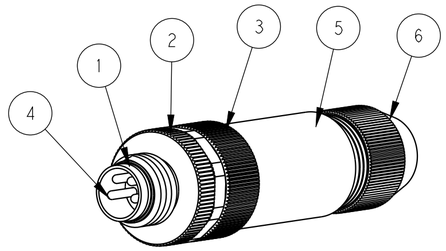
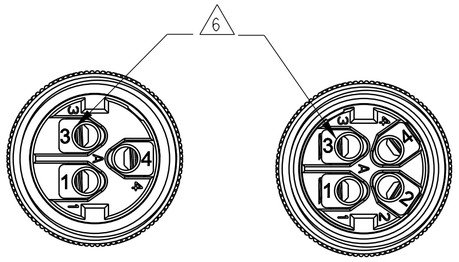




OPERATION TEMPERATURE	-40~85°C	-40~85°C
DEGREE OF PROTECTION	IP67	IP67
INSULATION RESISTANCE	>100MΩ	>100MΩ
MATERICAL GROUP	I	I
OVERVOLTAGE CATEGOYR	II	II
POLLUTION DEGREE	3	3
RATED CURRENT	3A	3A
RATED VOLTAGE	30V	60V
TECHNICAL DATA	T401101904X-00X	T401101903X-00X



T4011019031-001 T4011019041-001

NOTES;
1.PARTS MATERIAL DATA:SEE TABLE1
2.CONTACT FINISH:
GOLD OVER NICKEL OR SILVER OVER NICKEL
3.CABLE WIRES:
26AWG/0.14mm^2 Min & 24AWG/0.25mm^2 Max
4.ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATE
5.PACKAGIN: 1 PIECE IN A BAG
6.LASER NUMER ON THE SURFACE OF CONTACTS FOR T4011019031-001&T4011019041-001
7.PN INFORMATION FOR ASSEMBLY PARTS

T401101XXXX-000

- CONTACT FINISH:
  - 1:GOLD OVER NICKEL
  - 2:SILVER OVER NICKEL
- NUMBERS OFPINS:
  - 03:3 PINS
  - 04:4 PINS
  - ...
- CABLE OUTLET:
  - 8:PLASTIC(CABLE FEED:3.5~4.8mm)
  - 9:METAL(CABLE FEED:3.5~5.0mm)
  - ...

注意事项;
1.零件材料参见附表1
2.表面处理:镀金
3.适用线材:26AWG/0.14mm2 Min &
24AWG/0.25mm2 Max
4.所有尺寸标注为基本参考,除非其它说明
5.包装:每BAG装1PC
6.T4011019031-001&T4011019041-001针件表面镭射数字
7.料号数字代码参考上表

TABLE 1

MATERIAL	DESCRIPTION	ITEM
BRASS	PRESS SCREW	6
BRASS	STRAIGHT METAL HOUSING	5
BRASS	M8 SCTREW ASSY PLUG TERMINAL	4
BRASS	M8 SCREW ASSY OUT SCREW	3
BRASS	M8,MALE INSERT NUT	2
PA	M8,MALE HSG,A CODE,4PIN	1
	M8,MALE HSG,A CODE,3PIN	

TE PN	TYPE	
T4011019041-001	RPC-M8-MS-4CON-PG7-SHU-LN	
T4011019031-001	RPC-M8-MS-3CON-PG7-SHU-LN	
~~T4011019042-000~~	~~RPC-M8-MS-4CON-PG7-SH~~	OBSOLETE
T4011019041-000	RPC-M8-MS-4CON-PG7-SHU	
~~T4011019032-000~~	~~RPC-M8-MS-3CON-PG7-SH~~	OBSOLETE
T4011019031-000	RPC-M8-MS-3CON-PG7-SHU	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.20
2 PLC ±0.20
3 PLC ±0.20
4 PLC ±-
ANGLES ±-

MATERIAL - -
FINISH - -

DWN LEAR ZHANG 11APR2016
CHK KOBBY ZHAO -
APVD XU XIANG -
PRODUCT SPEC 108-106140
APPLICATION SPEC 114-137144-1
WEIGHT -

TE Connectivity

NAME M8 MALE SCREW ASSY STRAIGHT SHIELDING CONNECTOR
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	-	C-T40110190XX000	-

CUSTOMER DRAWING SCALE 3:1 SHEET 1 OF 1 REV C1

1471-9 (3/13)