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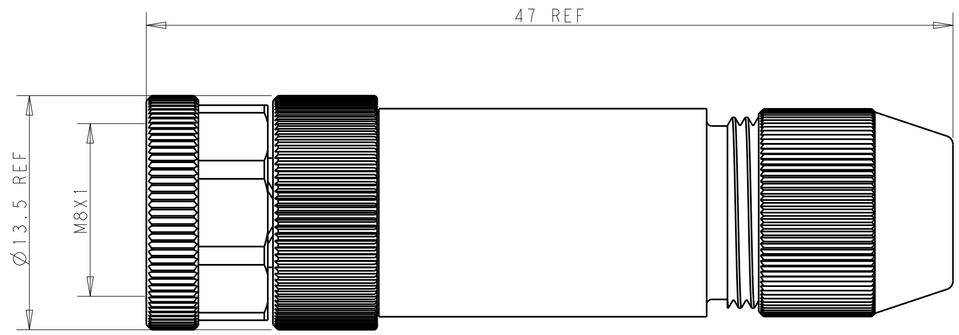
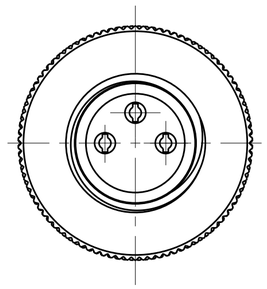
REVISIONS

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
	B1	REVISED PER ECR-16-012993	18SEP2016	L.Z	X.X

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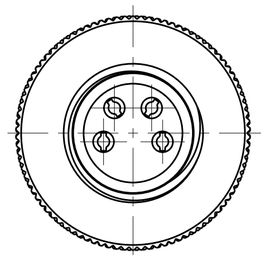
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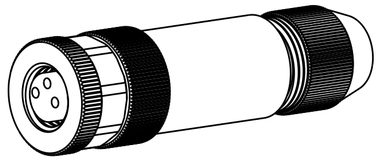

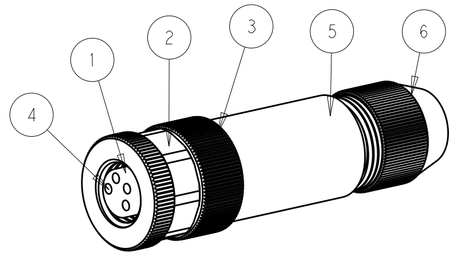

OPERATION TEMPERATURE	-40~85°C	-40~85°C
DEGREE OF PROTECTION	IP67	IP67
INSULATION RESISTANCE	>100MΩ	>100MΩ
RATED IMPULSE VOLTAGE	800V	1500V
MATERICAL GROUP	II	II
OVERVOLTAGE CATEGOYR	II	II
POLLUTION DEGREE	3	3
RATED CURRENT	3A	3A
RATED VOLTAGE	30V	60V
TECHNICAL DATA	T401001904X-000	T401001903X-000

NOTES;
1. PARTS MATERIAL DATA:SEE TABLE
2. CONTACT FINISH:
   GOLD OVER NICKEL OR SILVER OVER NICKEL
3. CABLE WIRES:
   26AWG/0.14mm^2 Max & 24AWG/0.25mm^2 Max
4. ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATE
5. PACKAGIN: 1 PIECE IN A BAG
6. PN INFORMATION FOR ASSEMBLY PARTS
   T401001XXXX-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
2. 表面处理:镀金或镀银
3. 适用线材:26AWG/0.14mm2 Max &
   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. 料号数字代码参考上表

TE PN	TYPE	OBSOLETE	OBSOLETE
~~T4010019042-000~~	~~RPC-M8-FS-4CON-PG7-SH~~	OBSOLETE	
T4010019041-000	RPC-M8-FS-4CON-PG7-SHU		
~~T4010019032-000~~	~~RPC-M8-FS-3CON-PG7-SH~~	OBSOLETE	
T4010019031-000	RPC-M8-FS-3CON-PG7-SHU		

COMMENT	MATERIAL	DESCRIPTION	ITEM				
NICKEL	BRASS	PRESS SCREW	6	1	1	1	1
NICKEL	BRASS	STRAIGHT METAL HOUSING	5	1	1	1	1
SILVER 80U"	BRASS	M8 SCTREW ASSY REC TERMINAL	4	4	-	3	-
GOLD 3U"				-	4	-	3
NICKEL 80U"	BRASS	M8 SCREW ASSY OUT SCREW	3	1	1	1	1
NICKEL 80U"	BRASS	M8,FEMALE INSERT NUT	2	1	1	1	1
BLACK	PA	M8,FEMALE HSG,A CODE,4PIN	1	1	1	-	-
		M8,FEMALE HSG,A CODE,3PIN		-	-	1	1
				-	T	T	T
				4	4	4	4
				0	0	0	0
					1	1	1
				0	0	0	0
				0	0	0	0
					1	1	1
				9	9	9	9
				0	0	0	0
				4	4	3	3
				2	1	2	1
				0	0	0	0
				0	0	0	0
				0	0	0	0

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 12APR2016
CHK KOBBY ZHAO 12APR2016
APVD YU XIANG 12APR2016
PRODUCT SPEC 108-106140
APPLICATION SPEC 114-137144-1
WEIGHT -

TE Connectivity

NAME M8 FEMALE SCREW ASSY STRAIGHT SHIELDING CONNECTOR
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	-	C⇨T40100190XX000	-

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 1 | REV B1