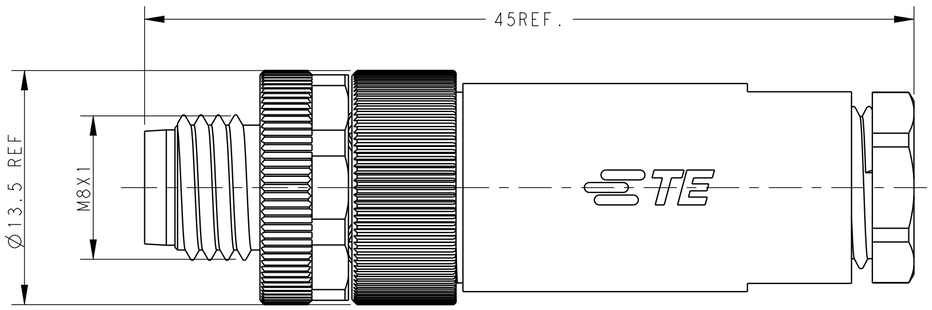
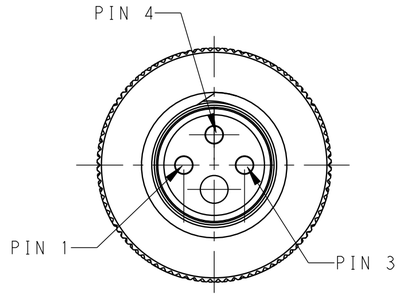
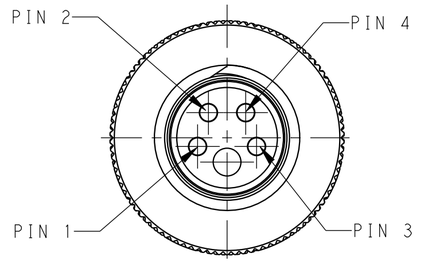
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	EC-16-011351 NEW REVISE	01JUL2016	L.Z	X.X
	B1	REVISED PER ECR-16-012993	19SEP2016	L.Z	X.X
	C	ECR-17-011756	04SEP2017	S.C	C.W
	C1	ECR-24-229525	12DEC2024	G.W	C.W

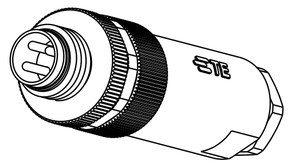


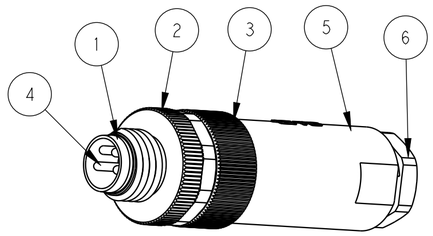


3POS

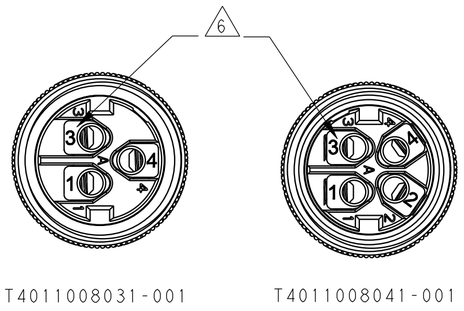


4POS





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	T401100804X-00X	T401100803X-00X



T4011008031-001 T4011008041-001

NOTES;
1. PARTS MATERIAL DATA:SEE TABLE1
2. CONTACT FINISH:
   GOLD OVER NICKEL OR SILVER OVER NICKEL
3. CABLE WIRES:
   26AWG/0.14mm² Min & 24AWG/0.25mm² 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 T4011008031-001&T4011008041-001
7. PN INFORMATION FOR ASSEMBLY PARTS

T401100XXXX-000
- CONTACT FINISH:
  1:GOLD OVER NICKEL
  2:SILVER OVER NICKEL
- NUMBERS OFPINS:
  03:3 PINS
  04:4 PINS
  ...
- CABLE OUTLET:
  8:PLASTIC/8(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. T4011008031-001&T4011008041-001针件表面镭射数字
7. 料号数字代码参考上表

TABLE 1

MATERIAL	DESCRIPTION	ITEM
PBT	PRESS SCREW	6
PBT	STRAIGHT PLASTIC 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	SIBAS PN	
T4011008041-001	RPC-M8-MS-4CON-PG7-MU-LN	
T4011008031-001	RPC-M8-MS-3CON-PG7-MU-LN	
~~T4011008042-000~~	~~RPC-M8-MS-4CON-PG7-M~~	OBSOLETE
T4011008041-000	RPC-M8-MS-4CON-PG7-MU	
~~T4011008032-000~~	~~RPC-M8-MS-3CON-PG7-M~~	OBSOLETE
T4011008031-000	RPC-M8-MS-3CON-PG7-MU	

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 -
WEIGHT -

DWN LEAR ZHANG 12APR2016
CHK KOBBY ZHAO 12APR2016
APVD XU XIANG 12APR2016
PRODUCT SPEC 108-106140
APPLICATION SPEC 114-137144-1

TE Connectivity

NAME M8 MALE SCREW ASSY STRAIGHT UNSHIELDING CONNECTOR
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	-	C-T40110080XX000	-

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