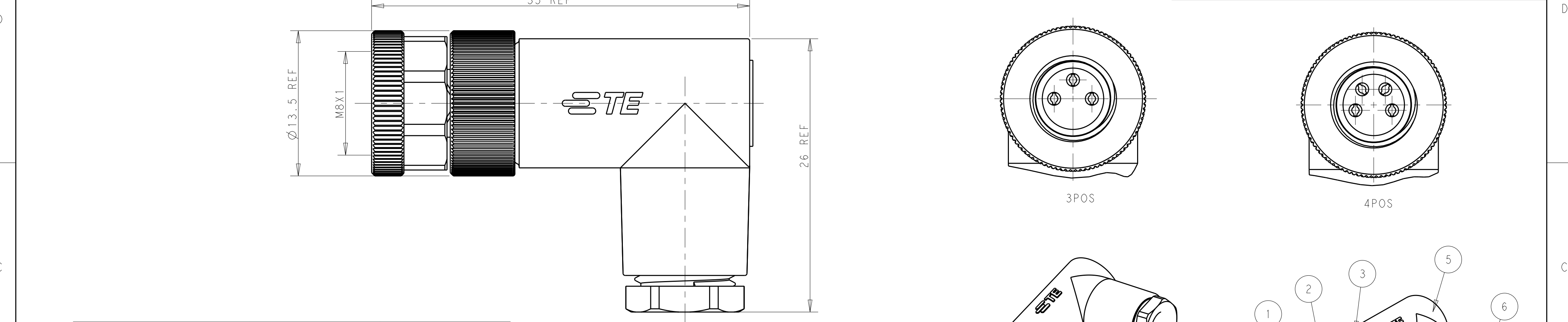


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASED	11APR2016	L. Z	X. X
	B	EC-16-011351 NEW REVISE	01JUL2016	L. Z	X. X
	B1	REVISED PER ECR-16-012993	19SEP2016	L. Z	X. X



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	T401200804X-000	T401200803X-000

T4012008042-000	RPC-M8-FR-4CON-PG7-M	OBSOLETE		
T4012008041-000	RPC-M8-FR-4CON-PG7-MU			
T4012008032-000	RPC-M8-FR-3CON-PG7-M	OBSOLETE		
T4012008031-000	RPC-M8-FR-3CON-PG7-MU			
TE PN	TYPE			
-	PBT	PRESS SCREW	6	1 1 1
-	PBT	RIGHT ANGLE PLASTIC HOUSING	5	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
NICKEL 80U"	BRASS	M8,FEMALE INSERT NUT	2	1 1 1
BLACK	PA	M8,FEMALE HSG,A CODE,4PIN	1	1 - -
		M8,FEMALE HSG,A CODE,3PIN		- 1 1
COMMENT	MATERIAL	DESCRIPTION	ITEM	4 4 4 4
				0 0 0 0
				0 0 0 0
				2 2 2 2
				0 0 0 0
				8 8 8 8
				0 0 0 0
				4 4 4 4
				2 1 2 1
				0 0 0 0
				0 0 0 0
				0 0 0 0
				0 0 0 0
				0 0 0 0
				0 0 0 0
				0 0 0 0

NOTES;

1.PARTS MATERIAL DATA:SEE TABLE

2.CONTACT FINISH:
GOLD OVER NICKEL OR SILVER OVER NICKEL

3.CABLE WIRES:
26AWG/0.14mm² Max & 24AWG/0.25mm² 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
T401200XXXX-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

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IPC

6.料号数字代码参考上表

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 ±-
FINISH -

DWN
LEAR ZHANG
CHK
KOBBY ZHAO
APVD
XU XIANG

11APR2016
11APR2016
11APR2016

PRODUCT SPEC
108-106140
APPLICATION SPEC
114-137144-1
WEIGHT
-

CUSTOMER DRAWING

SCALE
2:1

SHEET
1 OF 1

REV
B1

TE Connectivity

M8 FEMALE SCREW ASSY RIGHT ANGLE UNSHIELDING CONNECTOR

SIZE
A2

CAGE CODE
-

DRAWING NO
T40120080XX000

RESTRICTED TO
-