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ITEM	DESCRIPTION	MATERIAL	OTHERS
1	MALE CONTACT	COPPER ALLOY	FLASH GOLD
2	MALE HOUSING	NYLON	BLACK
3	MALE NUT	COPPER ALLOY	NICKEL PLATED
4	OVER-MOLDING	POLYURETHANE	BLUE
5	CABLE	-	-
6	LABEL	-	-
7	OVER-MOLDING	POLYURETHANE	BLUE
8	FEMALE NUT	COPPER ALLOY	NICKEL PLATED
9	FEMALE HOUSING	NYLON	BLACK
10	FEMALE CONTACT	COPPER ALLOY	FLASH GOLD

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	A	INITIAL RELEASE	22SEP2019	HW XX

NOTE:

①. TECHNICAL DATA: SEE TABLE 1
 ②. CODE POSITION INDICATOR
 ③. RECOMMENDED TORQUE 0.6 Nm
 ④. -** : CABLE LENGTH
 -0.5:0.5M,
 -1.0:1.0M,
 -1.5:1.5M,
 -3.0:3.0M,
 -5.0:5.0M,
 -7.0:7.0M,
 -10.0:10.0M,
 5. CABLE ASSEMBLY TO BE PACKAGED IN POLYBAGS
 ⑥. LABEL CONTAINS: PN, DATE CODE...

注释:

①. 技术参数: 参考表 1
 ②. CODE 位置指示
 ③. 推荐扭矩 0.6 Nm
 ④. -** : 线缆长度
 -0.5:0.5M,
 -1.0:1.0M,
 -1.5:1.5M,
 -3.0:3.0M,
 -5.0:5.0M,
 -7.0:7.0M,
 -10.0:10.0M,
 5. 线缆组件塑料袋包装
 ⑥. 标签包含: 产品编号, 日期代码...

TABLE 1:
TECHNICAL DATA

	T41521X4002-00X	T41521X4003-00X	T41521X4004-00X	T41521X4005-00X
RATED VOLTAGE	250V	250V	60V	60V
RATED IMPULSE VOLTAGE	2500V	2500V	1500V	1500V
RATED CURRENT	4A	4A	4A	4A
POLLUTION DEGREE	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II
MATERIAL GROUP	II	II	II	II
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67

PIN ARRANGEMENT
A-CODE

T41521X4002-00X	T41521X4003-00X	T41521X4004-00X	T41521X4005-00X

CABLE CHARACTERISTIC	LENGTH "L"	CABLE TEMP. RANGE	JACKET COLOR	JACKET MATERIAL	TYPE	POS.	TE PN SEE LENGTH "L"
		FIXED: -10°C~+80°C FLXIBLE: -5°C~+80°C	BLACK	PVC (UL)	RPC-M12-5MS-***④-M12-5FR-PVC 5 T4152114005-00X RPC-M12-4MS-***④-M12-4FR-PVC 4 T4152114004-00X RPC-M12-3MS-***④-M12-3FR-PVC 3 T4152114003-00X RPC-M12-2MS-***④-M12-2FR-PVC 2 T4152114002-00X		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±
MATERIAL	FINISH

DWN HAO WANG 22SEP2016		CHK KOBBY ZHAO 22SEP2016		APVD XIANG XU 22SEP2016	
PRODUCT SPEC		108-106140		APPLICATION SPEC	
WEIGHT		A2		SCALE 1:1	
CUSTOMER DRAWING		SHEET 1 OF 1		REV A	

M12X1 MALE STR. TO FEMALE RA
A-CODE,
UNSHIELDED,

1471-9 (3/13)

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