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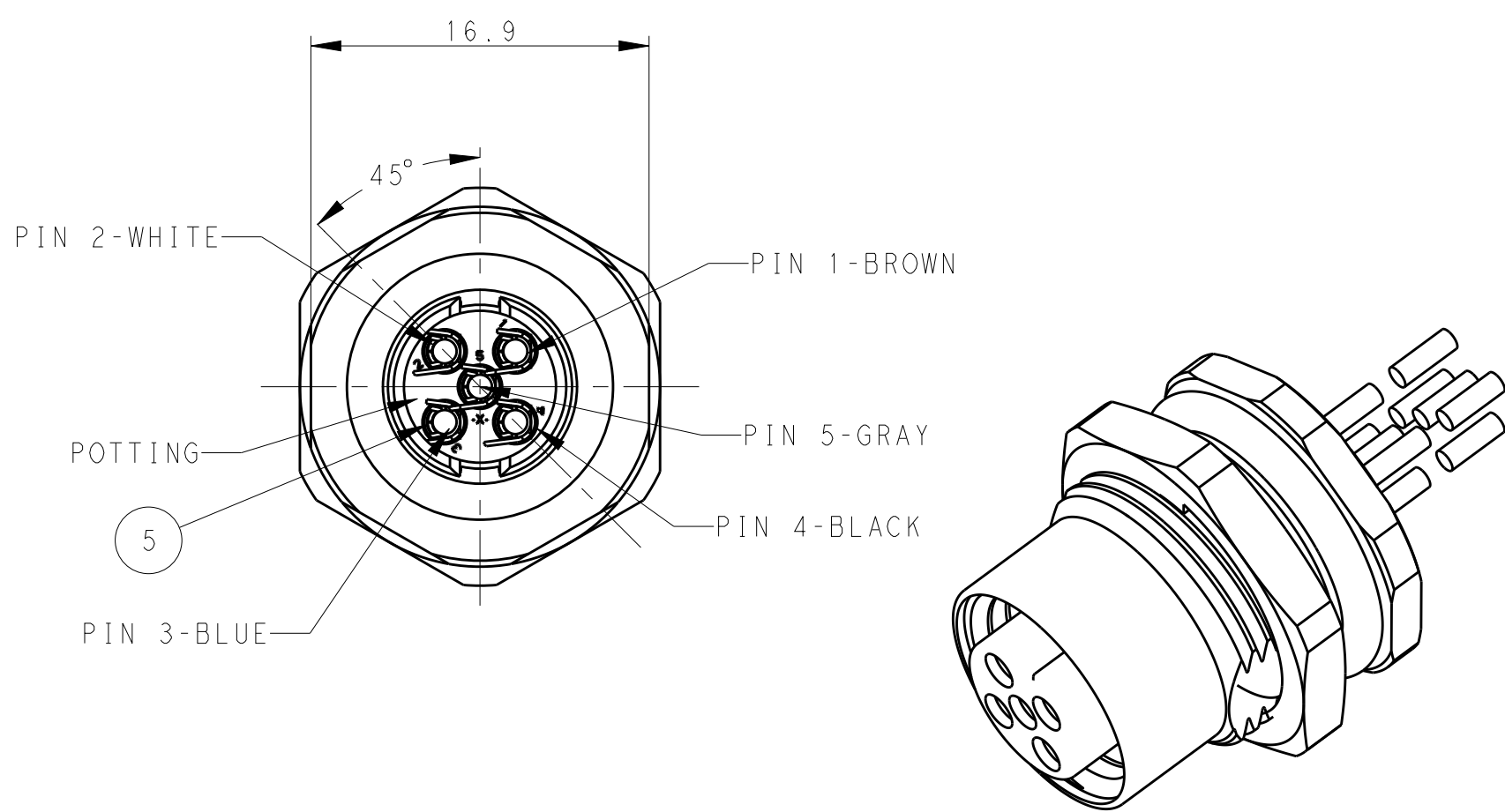
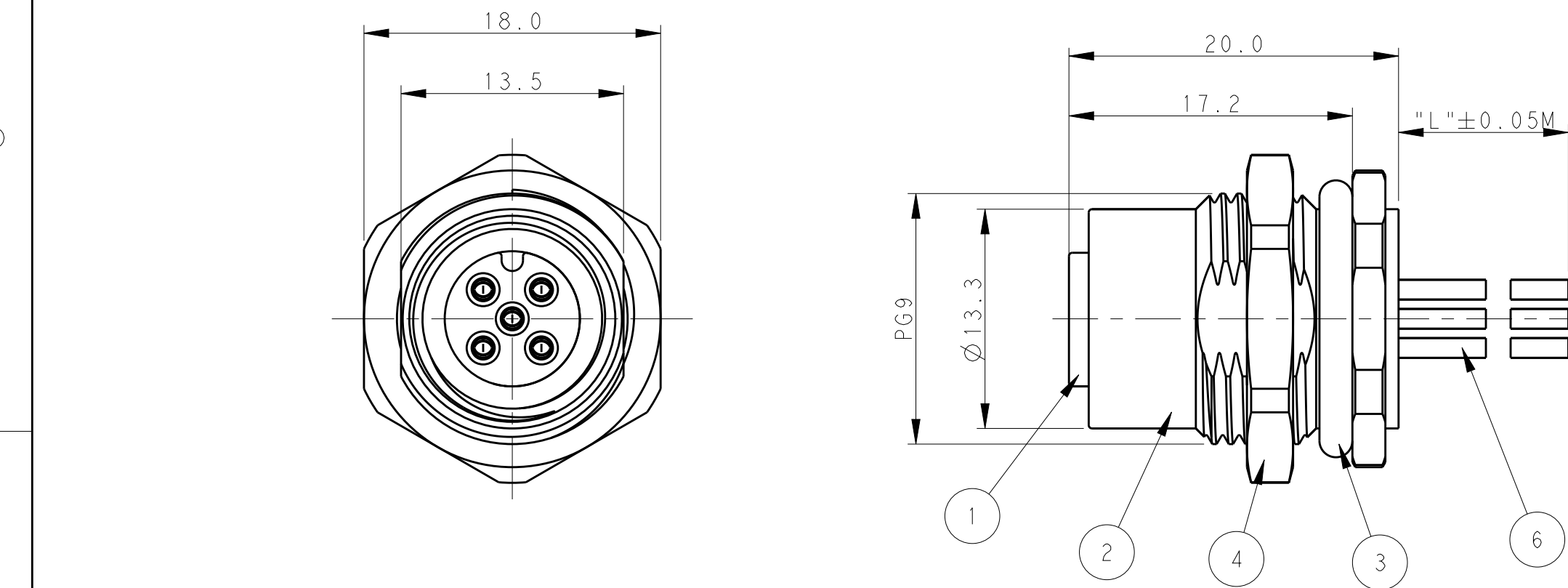


TABLE 1

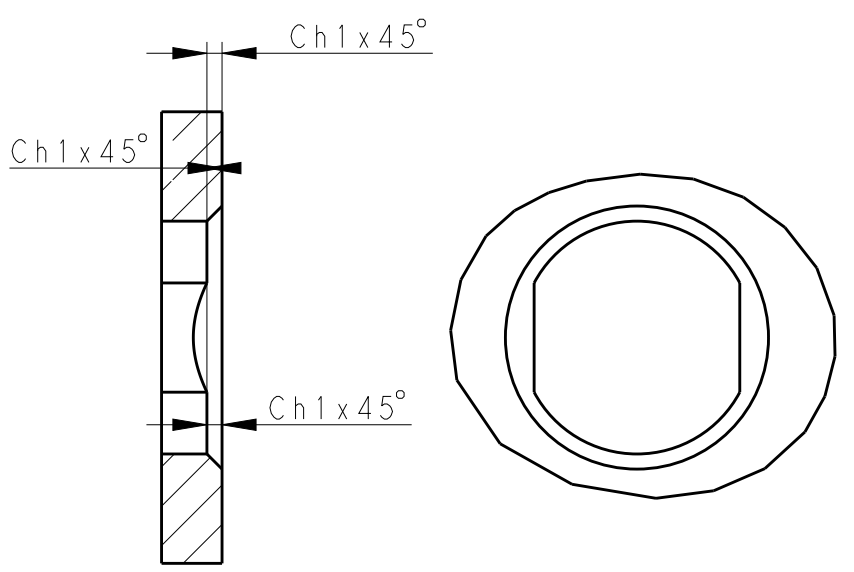
TECHNICAL DATA	T4171110002-00L	T4171110003-00L	T4171110004-00L	T4171110005-00L
RATED VOLTAGE	250V	250V	250V	60V
RATED CURRENT	4A	4A	4A	4A
POLLITION DEGREE	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II
MATERIAL GROUP	II	II	II	II
CONTACT RESISTANCE	<=10mΩ	<=10mΩ	<=10mΩ	<=10mΩ
INSULATION RESISTANCE	>100MΩ	>100MΩ	>100MΩ	>100MΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67
OPERATION TEMPEATURE	-40~85°C	-40~85°C	-40~85°C	-40~85°C

NOTE:
1. TECHNICAL DATA: SEE TABLE 1
2. PRODUCT COMPLIES WITH IEC61076-2-101
3. PLASTIC INERT MATERIAL:UL LISTED WITH UL94V0 FLAME RATING
4. CABLE LENGTH SEE TABLE 2

注释:
1:技术参数,见表1
2:产品符合标准IEC61076-2-101
3:塑胶材料符合UL标准,UL-94V0阻燃等级
4:线长度见表2

PIN ARRANGEMENT A-CODE		
T4171110002-00L	T4171110003-00L	T4171110004-00L
T4171110005-00L		

WIRES: 0.34MM^2(22AWG) WIRE PN AND COLOR: (BR)/2(WH)/3(BL)/4(BK)/5(GR)	-001:0.2M -002:0.5M -003:1.0M -004:1.5M -005:3.0M -006:5.0M -007:7.0M -008:10.0M	RPC-M12-FF-5CON-PG9-**LAU	5	T4171110005-00L
		RPC-M12-FF-4CON-PG9-**LAU	4	T4171110004-00L
		RPC-M12-FF-3CON-PG9-**LAU	3	T4171110003-00L
		RPC-M12-FF-2CON-PG9-**LAU	2	T4171110002-00L
CABLE CHARACTERISTIC	CABLE LENGTH "L"	DESCRIPTION	POS	TABLE 2 PN



RECOMMENDED PANEL CUTOUT

FLASH GOLD	COPPER ALLOY	CABLE	6	2	3	4	5
-	COPPER ALLOY	CONTACT	5	2	3	4	5
-	-	METAL NUT	4	1	1	1	1
-	-	O-RING	3	1	1	1	1
-	COPPER ALLOY	M12,MALE,METAL BODY	2	1	1	1	1
BLACK	NYLON	M12,MALE HSG, A CODE, 5PINS	1	1	1	1	1
COMMENT	MATERIAL	DESCRIPTION	ITEM	T4171110002-00L	T4171110003-00L	T4171110004-00L	T4171110005-00L
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BO GAO 30MAR2016					
DIMENSIONS:		CHK KOBBY ZHAO 30MAR2016					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD XIANG XU 30MAR2016	NAME M12 PANEL MOUNT CONNECTOR A CODE, FEMALE, REAR MOUNTING				
mm		PRODUCT SPEC					
0 PLC ±0.2		APPLICATION SPEC	SIZE A2 CAGE CODE - DRAWING NO C-T417111000X00L RESTRICTED TO -				
1 PLC ±0.2		WEIGHT					
2 PLC ±0.2		CUSTOMER DRAWING	SCALE 3:1 SHEET 1 OF 1 REV A2				
3 PLC ±0.2							
4 PLC ±0.2							
ANGLES ±							
FINISH							
MATERIAL							
-							
-							