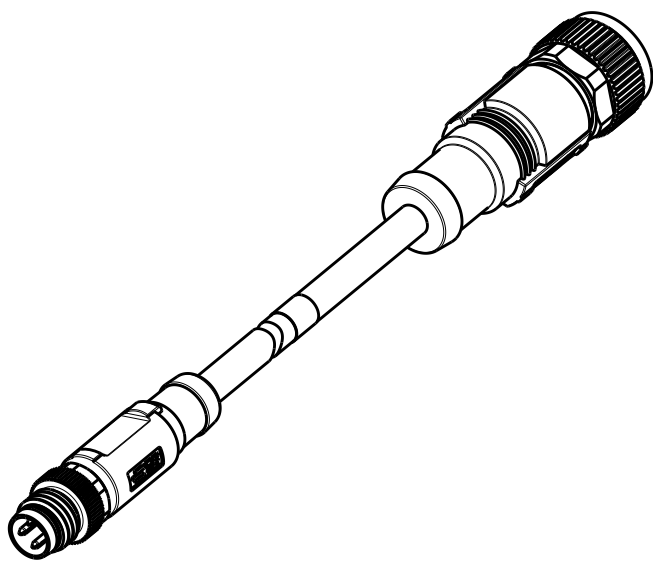


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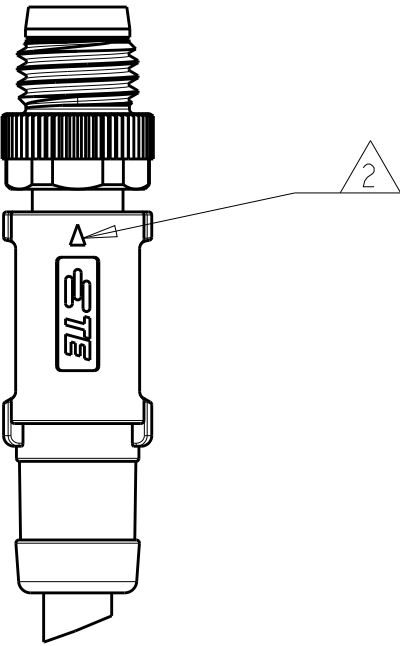
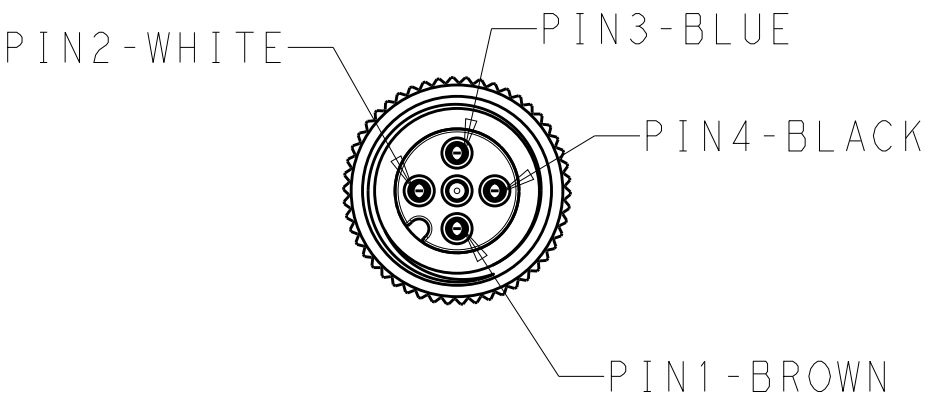
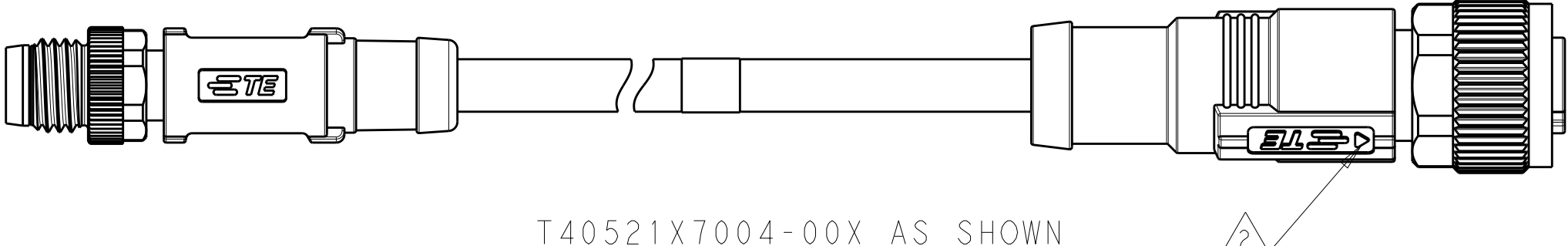
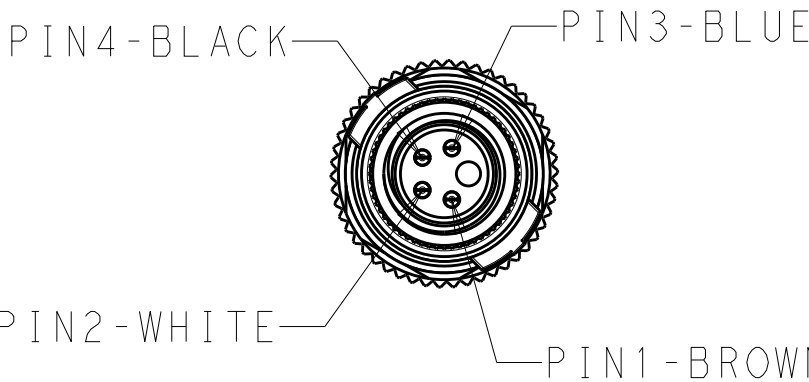
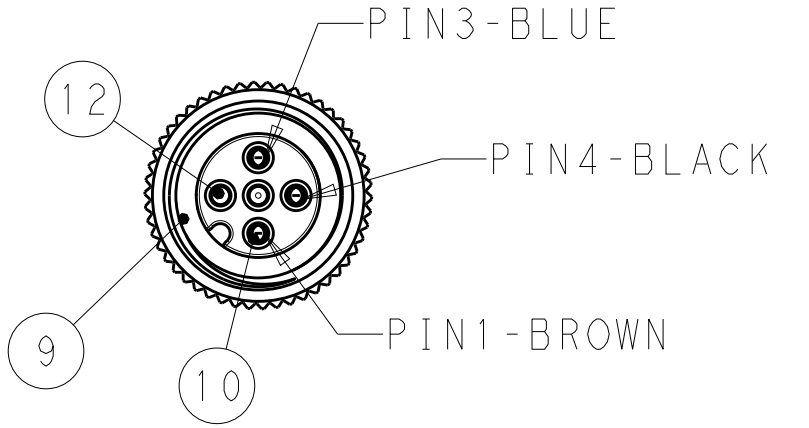
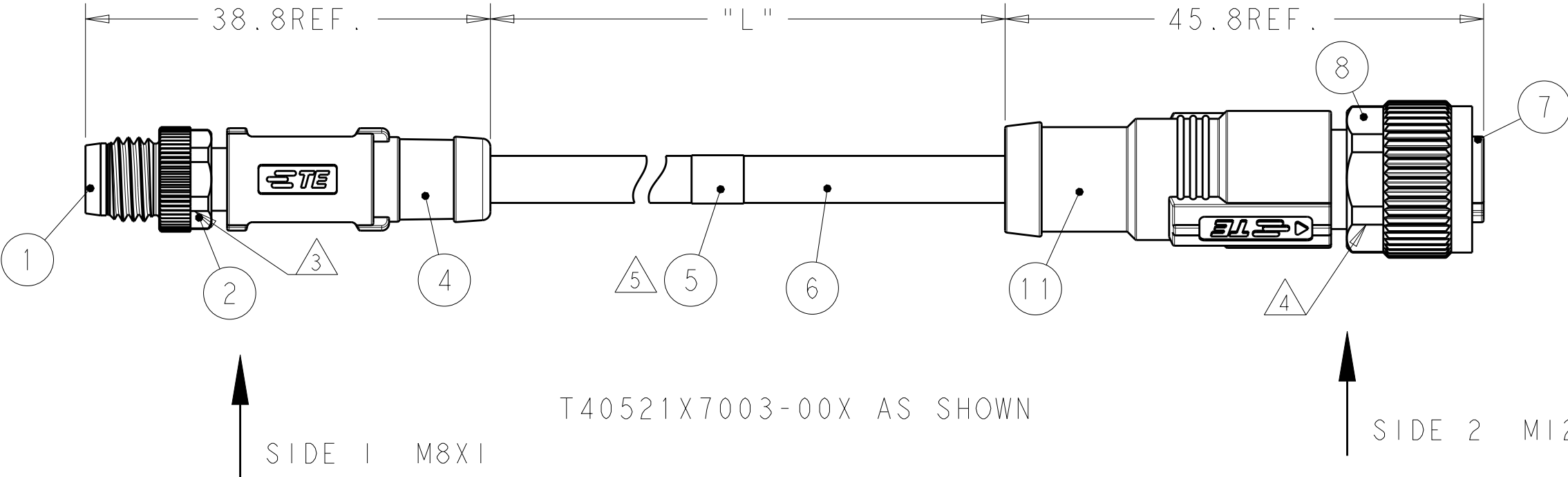
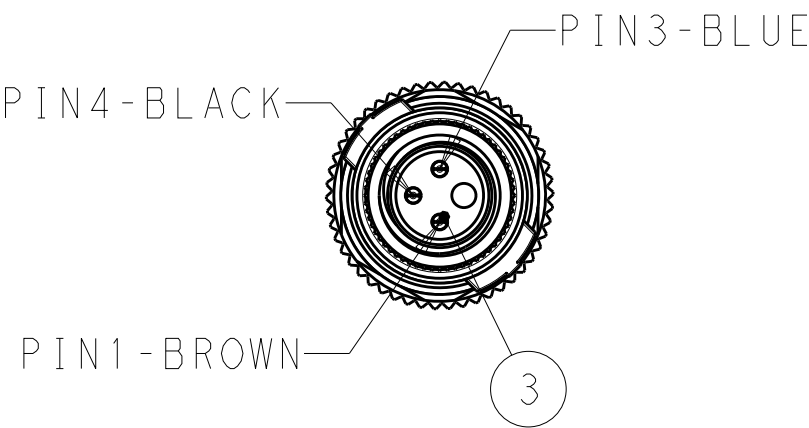
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW RELEASE	29SEP2018	AZ	CW

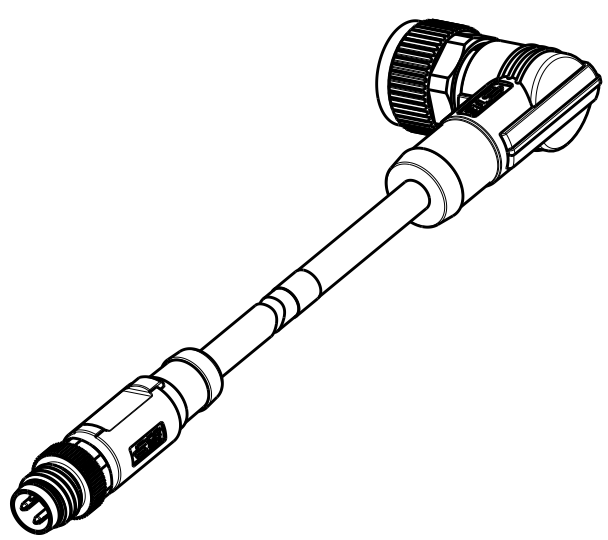


SCALE 1:1

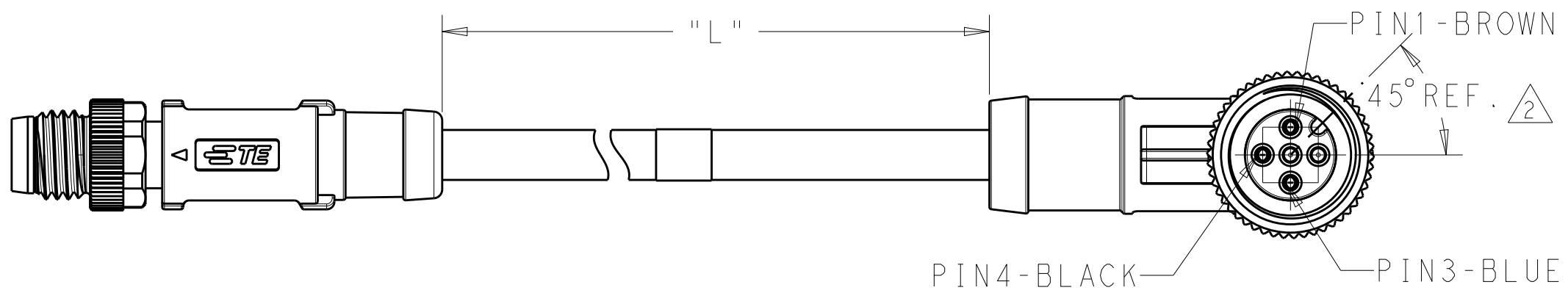
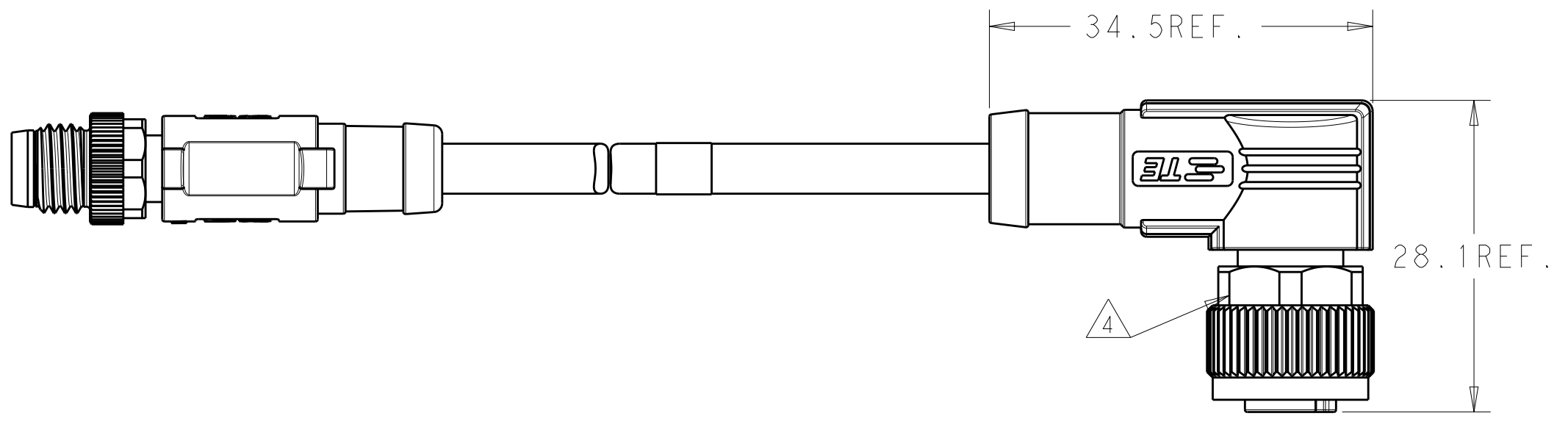
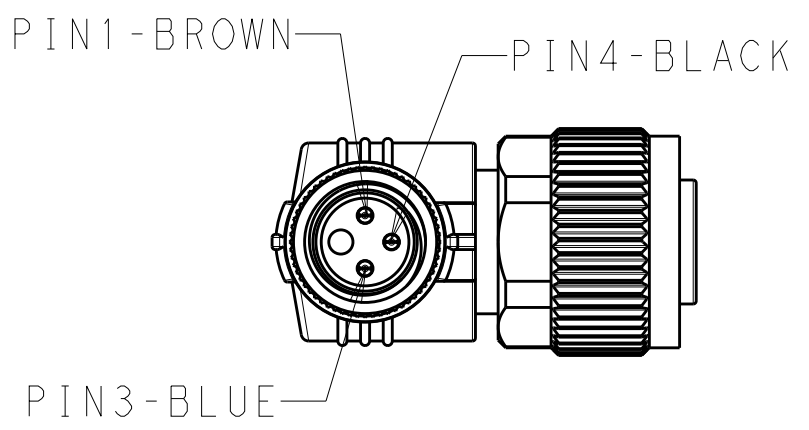


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ALEX ZHANG 15AUG2018	TE Connectivity		
DIMENSIONS: mm		CHK HART HE 15AUG2018			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD CHRIS WANG 15AUG2018	NAME CABLE JUMPER, UNSHIELDED M8 MS TO M12 FS OR FR, A-CODE		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC 108-106140 APPLICATION SPEC 114-137144 WEIGHT -	SIZE A2	CAGE CODE -	DRAWING NO C-T40521XX00XXXX
MATERIAL material_2		finish_spec_2	CUSTOMER DRAWING		
			SCALE 2:1	SHEET 1 OF 3	REV A

D

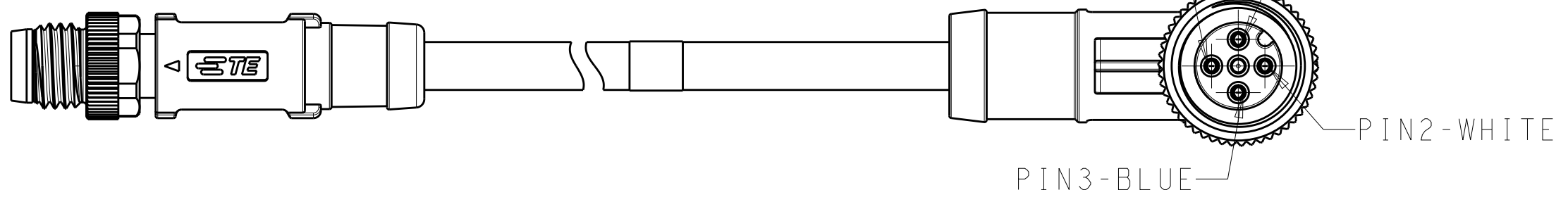
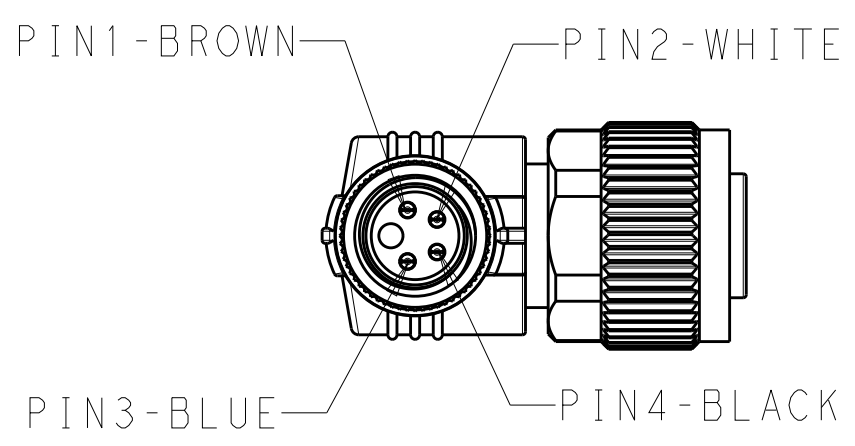


SCALE 1:1



SIDE 1 M8X1 T40521X8003-00X AS SHOWN

SIDE 2 M12X1



T40521X8004-00X AS SHOWN

B

B

A

A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN ALEX ZHANG 15AUG2018	TE Connectivity			
mm		CHK HART HE 15AUG2018				
	0 PLC ±	APVD CHRIS WANG 15AUG2018	NAME CABLE JUMPER, UNSHIELDED			
	1 PLC ±	PRODUCT SPEC	M8 MS TO M12 FS OR FR, A-CODE			
MATERIAL	2 PLC ±	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	3 PLC ±	114-137144	A2	-	C-T40521XX00XXXX	-
4 PLC ±	FINISH	WEIGHT	SCALE 1:1 SHEET 2 OF 3 REV A			
ANGLES		CUSTOMER DRAWING				
FINISH						

D

C

B

A

TABLE 1								
TECHNICAL DATA	T4052117003-00X	T4052127003-00X	T4052118003-00X	T4052128003-00X	T4052117004-00X	T4052127004-00X	T4052118004-00X	T4052128004-00X
RATED VOLTAGE	60V				30V			
RATED CURRENT	3A							
POLLUTION DEGREE	3							
OVERVOLTAGE CATEGORY	II							
MATERIAL GROUP	II							
DEGREE OF PROTECTION	IP67							

NOTES:

1. TECHNICAL DATA: SEE TABLE 1
- 2 CODE POSITION INDICATOR
- 3 RECOMMEND TORQUE 0.4Nm
- 4 RECOMMEND TORQUE 0.6Nm
- 5 TE LABLE AREA.INCLUDING PN,DATE CODE...
- 6 -00X: FOR CABLE LENGHT,SEE TABLE 2 AND REFFER TO LENGTH "L"
- 7 -*:CABLE LENGTH,-0.5:0.5M;-1.0:1.0M;-1.5:1.5M
8. CABLE ASSEMBLY TO BE PACKAGED IN POLYBAGS;

注意事项

1. 技术参数：见表1
2. CODE 位置指示；
3. 推荐扭矩0.4 Nm；
4. 推荐扭矩0.6 Nm；
5. TE 标签位置 包含产品编号 日期代码。。。；
6. -00X：线长参考表2 参照长度"L"
7. -*：线长，-0.5:0.5M;-1.0:1.0M;-1.5:1.5M
8. 线缆组件塑料袋包装；

TABLE 2								
WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,2-WHITE, 3-BLUE,4-BLACK	STANDARD: -001: 0.5m -002: 1.0m -003: 1.5m -004: 3.0m -005: 5.0m -006: 7.0m -007: 10.0m	FIXED: -40°C~80°C FLXIBLE: -25°C~80°C	GRAY	PUR (UL)	RPC-M8-4MS-**-M12-4FR-PUR	4	T4052128004-00X	
					RPC-M8-4MS-**-M12-4FS-PUR	4	T4052127004-00X	
WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,3-BLUE, 4-BLACK	CUSTOMIZATION: -99X:<1.0M -XXX:>1.0M -AAX:99.XM	FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-3MS-**-M12-3FR-PUR	3	T4052128003-00X	
					RPC-M8-3MS-**-M12-3FS-PUR	3	T4052127003-00X	
WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,2-WHITE, 3-BLUE,4-BLACK	TOLERANCE: 0m TO 1m: ±0.05m 1m TO 3m: ±0.1m >3m: ±1.5%				RPC-M8-4MS-**-M12-4FR-PVC	4	T4052118004-00X	
					RPC-M8-4MS-**-M12-4FS-PVC	4	T4052117004-00X	
WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,3-BLUE, 4-BLACK					RPC-M8-3MS-**-M12-3FR-PVC	3	T4052118003-00X	
					RPC-M8-3MS-**-M12-3FS-PVC	3	T4052117003-00X	
CABLE CHARACTERISTIC	LENGTH "L"	CABLE TEMP. RANGE	JACKET COLOR	JACKET MATERIAL	TYPE	POS.	PART NUMBER	

BLACK	PA66	END CAP	12
BLUE	TPU	M12 OVER-MOLDING	11
GOLD FLASH	COPPER ALLOY	FEMALE CONTACT	10
GRAY	SILICONE	O-RING	9
NICKEL PLATED	COPPER ALLOY	M12, FEMALE NUT	8
BLACK	PA66	M12, FEMALE HSG, A CODE, 5PINS	7
-	-	CABLE	6
-	-	TE LABLE	5
BLUE	TPU	M8 OVERMOLDING	4
GOLD FLASH	COPPER ALLOY	M8 MALE CONTACT	3
NICKEL PLATED	COPPER ALLOY	M8 MALE NUT	2
BALCK COLOR	PA66	M8 MALE HOUSING	1
COMMENTS 备注	MATERIAL 材质	DESCRIPTION 描述	ITEM NO 序号

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ALEX ZHANG 15AUG2018	TE Connectivity			
DIMENSIONS: mm		CHK HART HE 15AUG2018				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH	APVD CHRIS WANG 15AUG2018	NAME CABLE JUMPER,UNSHIELDED M8 MS TO M12 FS OR FR,A-CODE		RESTRICTED TO	
			PRODUCT SPEC 108-106140	SIZE A2	CAGE CODE -	DRAWING NO T40521XX00XXXX
MATERIAL -	finish_spec_2	WEIGHT -	APPLICATION SPEC 114-137144	SCALE 1:1	SHEET 3	REV A
CUSTOMER DRAWING						

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