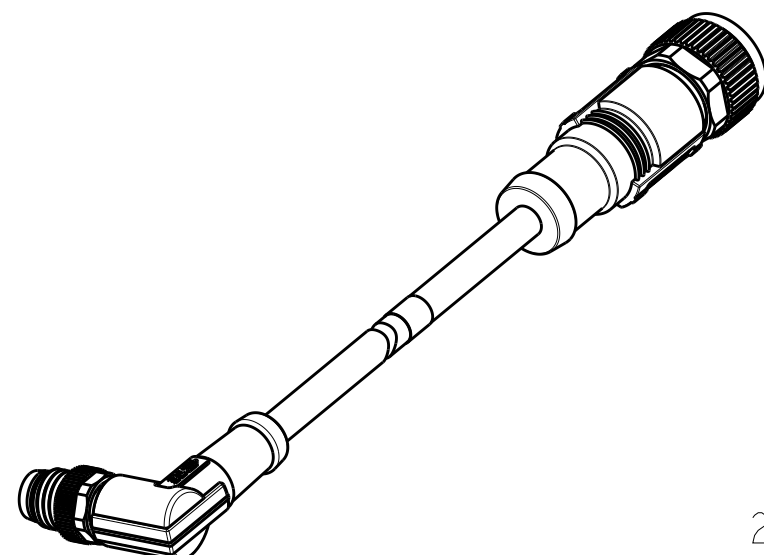


D

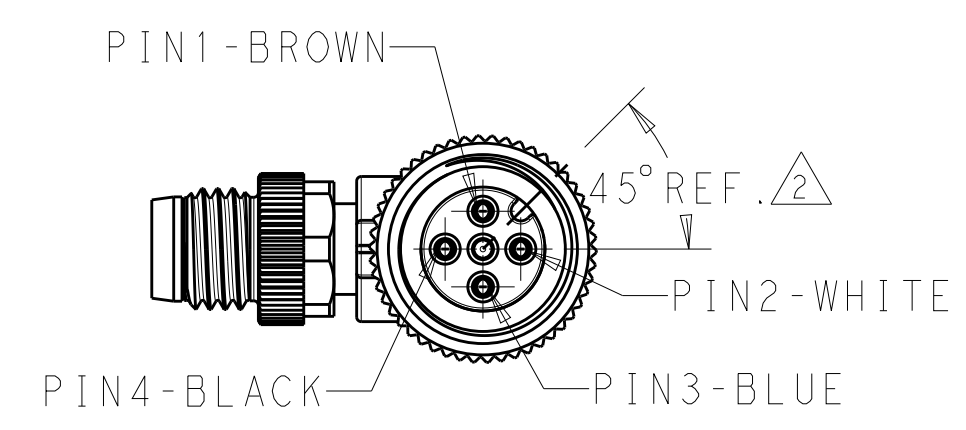
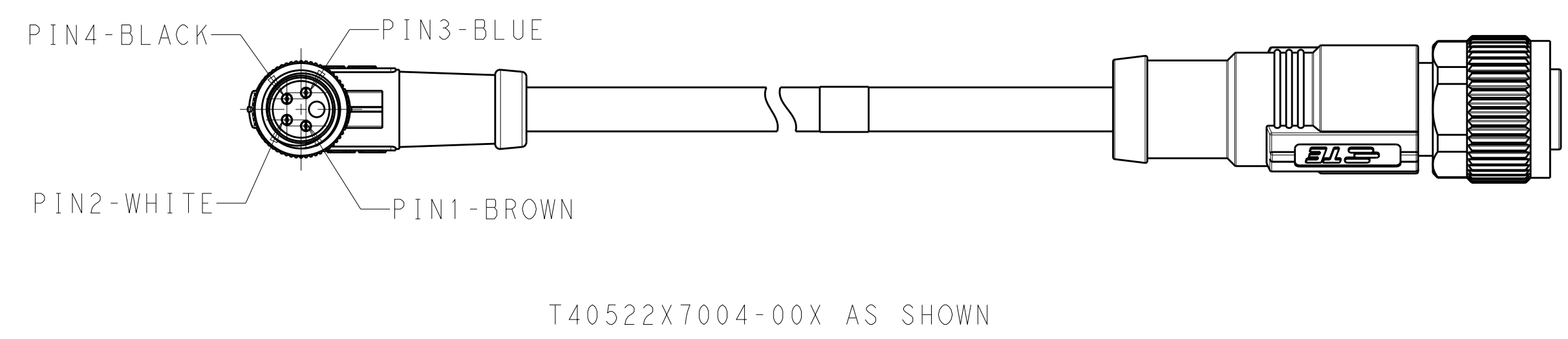
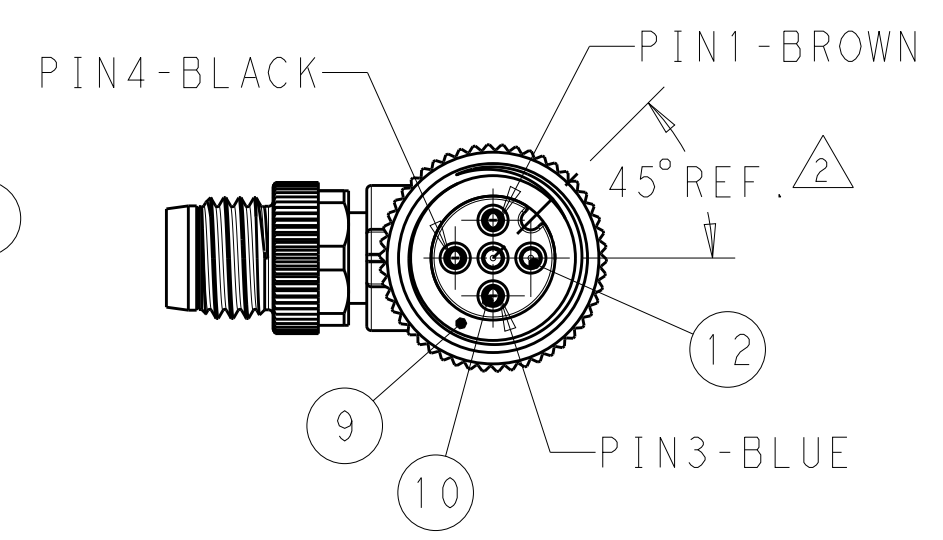
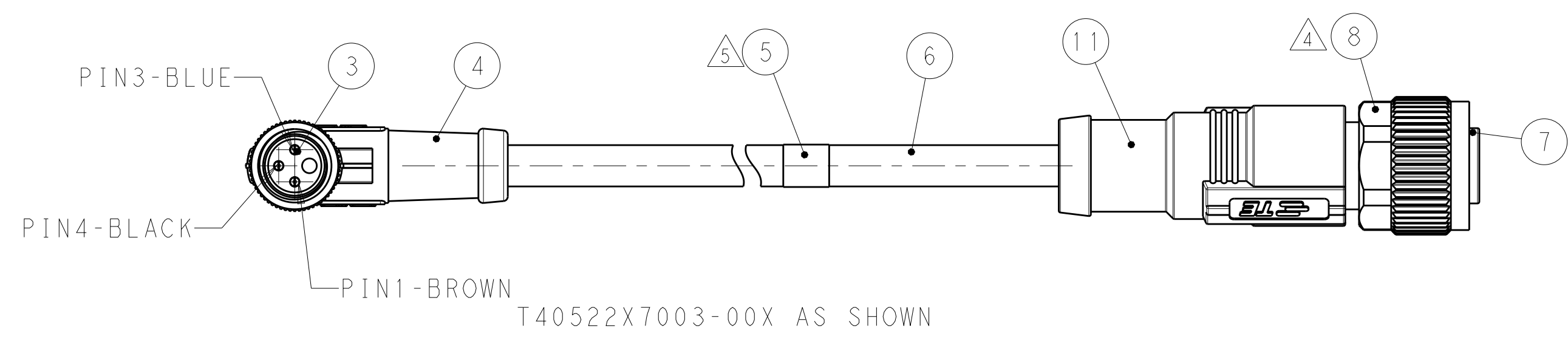
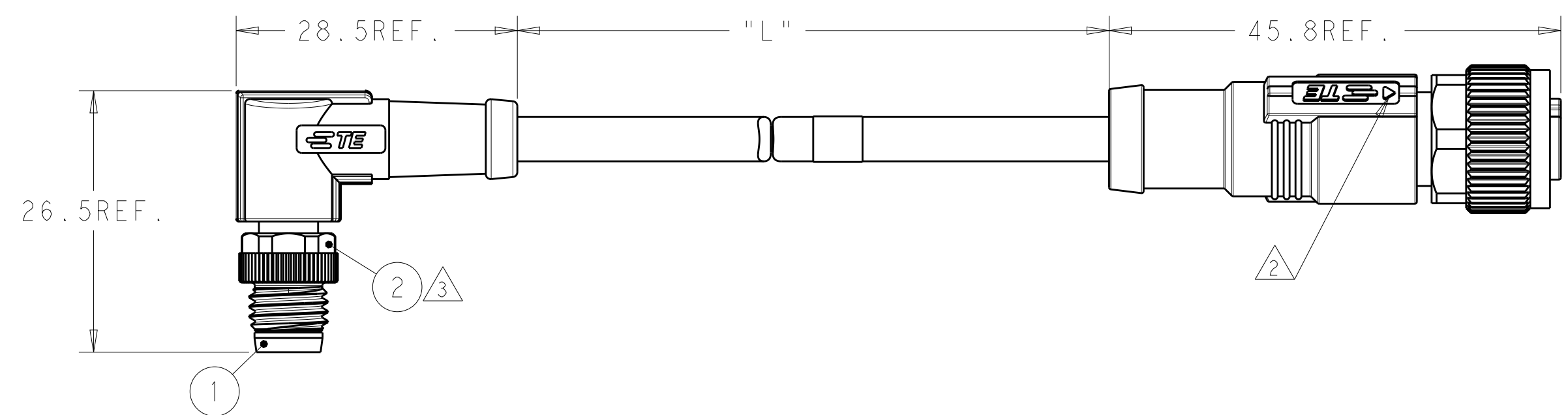
C

B

A



SCALE 1:1



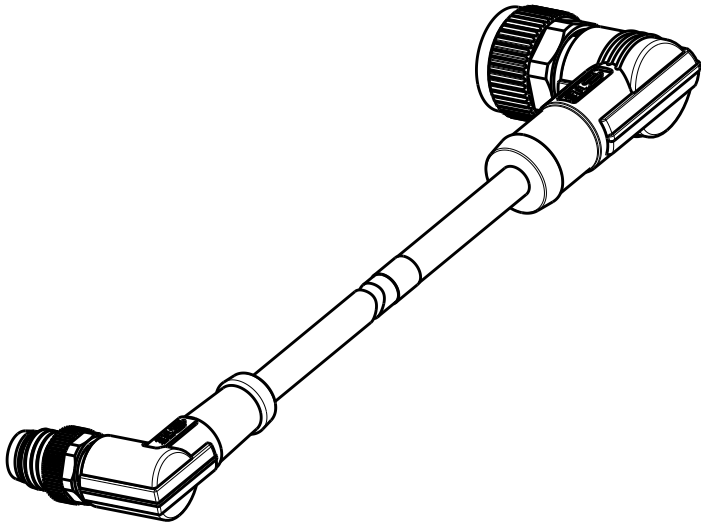
THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

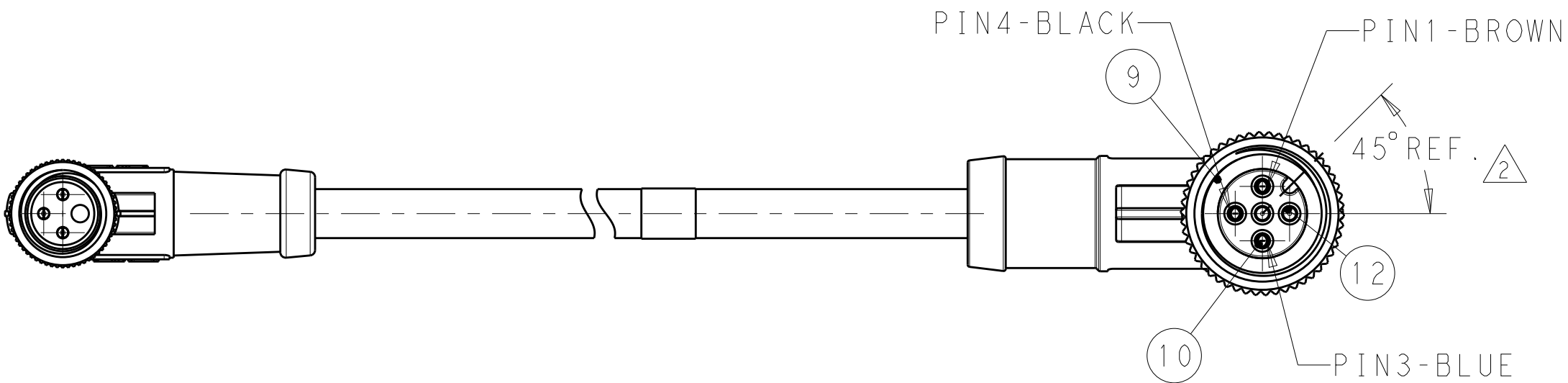
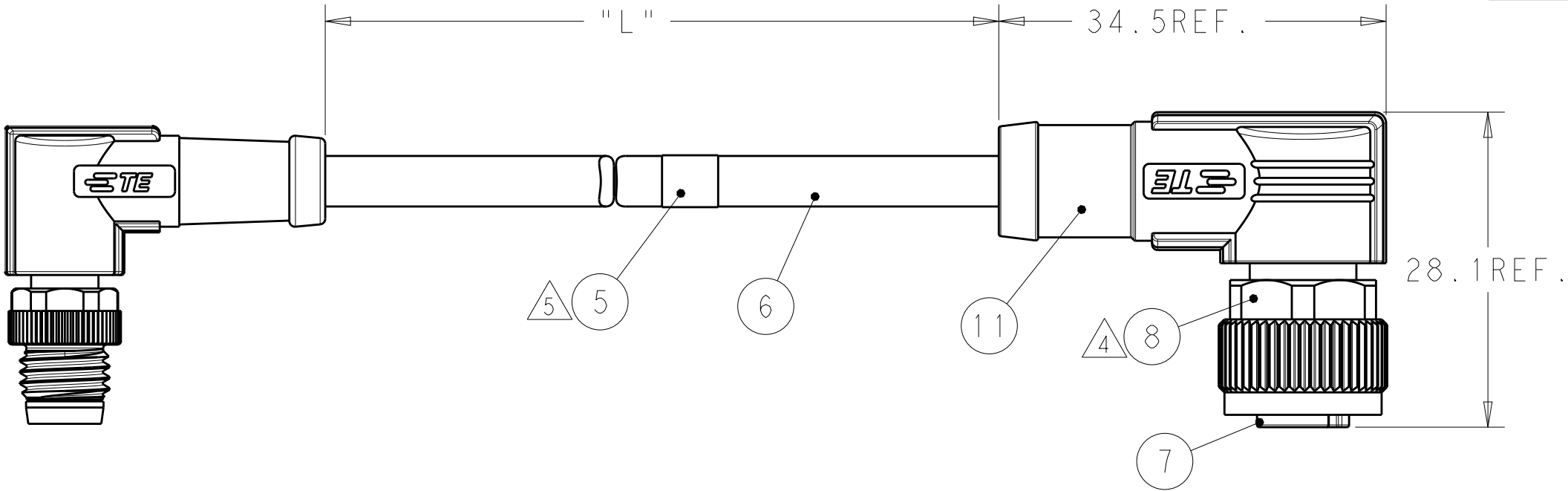
© COPYRIGHT copyright.d8Ye-

ALL RIGHTS RESERVED.

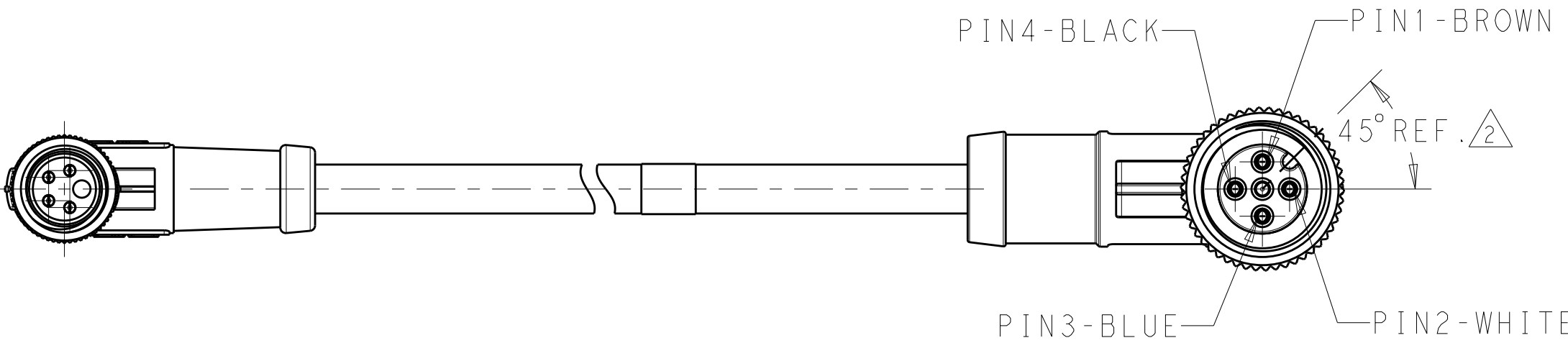
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



SCALE 1:1



T40522X8003-00X AS SHOWN



T40522X8004-00X AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ALEX ZHANG 31JUL2018	 TE Connectivity							
		CHK HART HE 31JUL2018								
DIMENSIONS: mm		APVD CHRIS WANG 31JUL2018	NAME CABLE JUMPER, UNSHIELDED M8 MR TO M12 FS OR FR, A-CODE -							
		PRODUCT SPEC 108-106140								
		APPLICATION SPEC 114-137144								
		SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO				
		A2	-	C= T40522XX00XXXX		-				
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		WEIGHT -						
0 PLC ±-										
1 PLC ±-										
2 PLC ±-										
3 PLC ±-										
4 PLC ±-										
ANGLES ±-										
MATERIAL -										
material_2		FINISH -								
finish_spec_2										
CUSTOMER DRAWING			SCALE	2:1		SHEET	2 OF 3		REV	A

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT copyright.d8Ye-

ALL RIGHTS RESERVED.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

TABLE 1

TECHNICAL DATA	T4052217003-00X	T4052227003-00X	T4052218003-00X	T4052228003-00X	T4052217004-00X	T4052227004-00X	T4052218004-00X	T4052228004-00X
RATED VOLTAGE	60V				30V			
RATED CURRENT					3A			
POLLUTION DEGREE					3			
OVERVOLTAGE CATEGORY					II			
MATERIAL GROUP					II			
DEGREE OF PROTECTION					IP67			

TABLE 2

WIRES: 0.25mm ² (24AWG) WIRE COLOR: 1-BROWN, 2-WHITE, 3-BLUE, 4-BLACK OD: APROX. 5.0MM	STANDARD: -001: 0.5m -002: 1.0m -003: 1.5m -004: 3.0m -005: 5.0m -006: 7.0m -007: 10.0m CUSTOMIZATION: -99X:<1.0M -XXX:>1.0M -AAX:99.XM EXAMPLE: -035=3.5M -150=15.0M -994=0.4M	FIXED: -40°C~80°C FLXIBLE: -25°C~80°C	GRAY	PUR (UL)	RPC-M8-4MR-**-M12-4FR-PUR	4	T4052228004-00X
					RPC-M8-4MR-**-M12-4FS-PUR	4	T4052227004-00X
					RPC-M8-3MR-**-M12-3FR-PUR	3	T4052228003-00X
					RPC-M8-3MR-**-M12-3FS-PUR	3	T4052227003-00X
WIRES: 0.25mm ² (24AWG) WIRE COLOR: 1-BROWN, 3-BLUE, 4-BLACK OD: APROX. 4.5MM					RPC-M8-4MR-**-M12-4FR-PVC	4	T4052218004-00X
					RPC-M8-4MR-**-M12-4FS-PVC	4	T4052217004-00X
					RPC-M8-3MR-**-M12-3FR-PVC	3	T4052218003-00X
					RPC-M8-3MR-**-M12-3FS-PVC	3	T4052217003-00X
WIRES: 0.25mm ² (24AWG) WIRE COLOR: 1-BROWN, 2-WHITE, 3-BLUE, 4-BLACK OD: APROX. 4.5MM							
WIRES: 0.25mm ² (24AWG) WIRE COLOR: 1-BROWN, 3-BLUE, 4-BLACK OD: APROX. 4.5MM	TOLERANCE: 0m TO 1m: ±0.05m 1m TO 3m: ±0.1m >3m: ±1.5%						
CABLE CHARACTERISTIC	LENGTH "L"	CABLE TEMP. RANGE	JACKET COLOR	JACKET MATERIAL	TYPE △7	POS.	PART NUMBER △6

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"

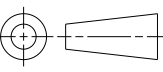
△7 -**：线长，-0.5:0.5M;-1.0:1.0M;-1.5:1.5M

8. 线缆组件塑料袋包装；

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 RA 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.

DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
FINISH -

MATERIAL
-

material_2

DWN
ALEX ZHANG
31JUL2018

CHK
HART HE
31JUL2018

APVD
CHRIS WANG
31JUL2018

PRODUCT SPEC
108-106140

APPLICATION SPEC
114-137144

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
CABLE JUMPER,UNSHIELDED
M8 MR TO M12 FS OR FR,A-CODE
-

SIZE
A2

CAGE CODE
-

DRAWING NO
T40522XX00XXXX

RESTRICTED TO
-

SCALE
2:1

SHEET
3 OF 3

REV
A

1471-9 (3/13)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[T4052227003-003](#)