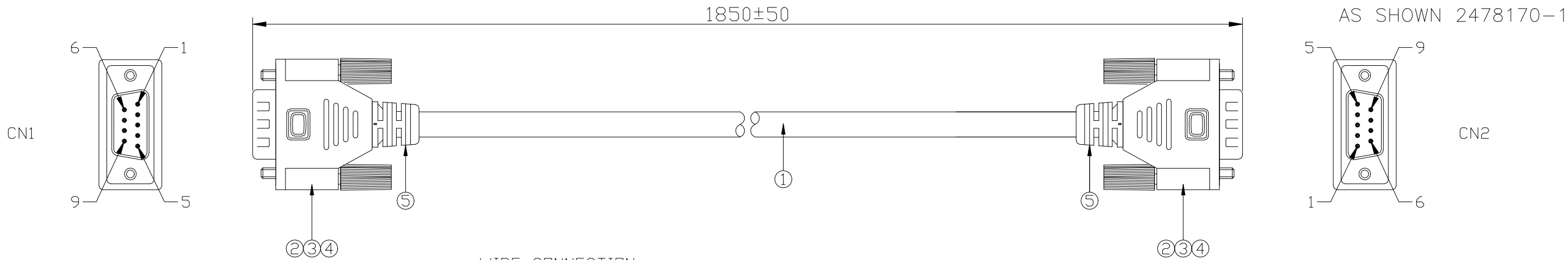


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	2	REVISED PER ECN-24-250943	05FEB2024	AP	JM



WIRE CONNECTION		
CN1	WIRE COLOR	CN2
1	RED	1
2	GREEN	2
3	GRAY	3
4	BLACK	4
5	ORANGR	5
6	BLUE	6
7	YELLOW	7
8	BROWN	8
9	PURPLE	9
SHELL	DRAIN	SHELL

NOTES:
1.ALL PRODUCTS 100% TEST OPEN,SHORT,MISS WIRE&INTERMITTENT TEST;
2.INSULATION RESISTANCE:300V DC/0.01S/10MΩ
3.DIELECTRIC STRENGTH:300V AC/0.01S/1mA
4.RESISTANCE TEST: 2 Ω MAX.

5	PVC	PVC BLACK(DH-201) 45P	A/R	KG
4	PE	PE NATURAL	A/R	KG
3	SCREW	#4-40 UNC NI PLATED PVC MOLDED BLACK	4	SET
2	CONNECTOR	DB 9P MALE PIN G/F BLACK INSULATION SHELL Sn PLATED	2	SET
1	CABLE	UL 2464 28AWG*9C+AL+D+PVC JACKET OD=5.0mm COLOR:BLACK	A/R	mm
ITEM	NAME	DESCRIPTION	Q'TY	UNIT

S.No.	TE P/N	POSITION	GENDER	LENGTH	WIRE GAUGE	DESCRIPTION
1	2478170-1	9 TO 9	MALE TO MALE	6 FEET	28 AWG	9 POS, D SUB CABLE, 28 AWG, 6 FT, M-T-M
2	2478170-2	9 TO 9	MALE TO MALE	10 FEET	28 AWG	9 POS, D SUB CABLE, 28 AWG, 10 FT, M-T-M
3	2478170-3	9 TO 9	FEMALE TO FEMALE	6 FEET	28 AWG	9 POS, D SUB CABLE, 28 AWG, 6 FT, F-T-F
4	2478170-4	9 TO 9	FEMALE TO FEMALE	10 FEET	28 AWG	9 POS, D SUB CABLE, 28 AWG, 10 FT, F-T-F
5	2478170-5	9 TO 9	MALE TO FEMALE	5 FEET	26 AWG	9 POS, D SUB CABLE, 26 AWG, 5 FT, M-T-F
6	2478170-6	9 TO 9	MALE TO FEMALE	10 FEET	26 AWG	9 POS, D SUB CABLE, 26 AWG, 10 FT, M-T-F
7	2478170-7	9 TO 9	MALE TO FEMALE	6 FEET	28 AWG	9 POS, D SUB CABLE, 28 AWG, 6 FT, M-T-F
8	2478170-8	9 TO 9	MALE TO FEMALE	10 FEET	28 AWG	9 POS, D SUB CABLE, 28 AWG, 10 FT, M-T-F
9	2478170-9	15 TO 15	MALE TO MALE	2.5 FEET	26 AWG	15 POS, D SUB CABLE, 26 AWG, 2.5 FT, M-T-M
10	1-2478170-1	15 TO 15	MALE TO FEMALE	2.5 FEET	26 AWG	15 POS, D SUB CABLE, 26 AWG, 2.5 FT, M-T-F
11	1-2478170-2	15 TO 15	MALE TO FEMALE	5 FEET	26 AWG	15POS, D SUB CABLE, 26AWG, 5 FT, M-T-F
12	1-2478170-3	15 TO 15	MALE TO MALE	5 FEET	26 AWG	15POS, D SUB CABLE, 26AWG, 5 FT, M-T-M
13	1-2478170-4	25 TO 25	MALE TO FEMALE	6 FEET	28 AWG	25POS, D SUB CABLE, 28AWG, 6 FT, M-T-F

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

MATERIAL

-

DWN 17JAN2024
CHK 17JAN2024
APVD 17JAN2024

JAGRUTI MOHANTY
WENKE HE
WENKE HE

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

NAME

DB 9P M TO M BLACK 6 FEET CABLE ASS'y

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

CUSTOMER DRAWING

SCALE 1:1

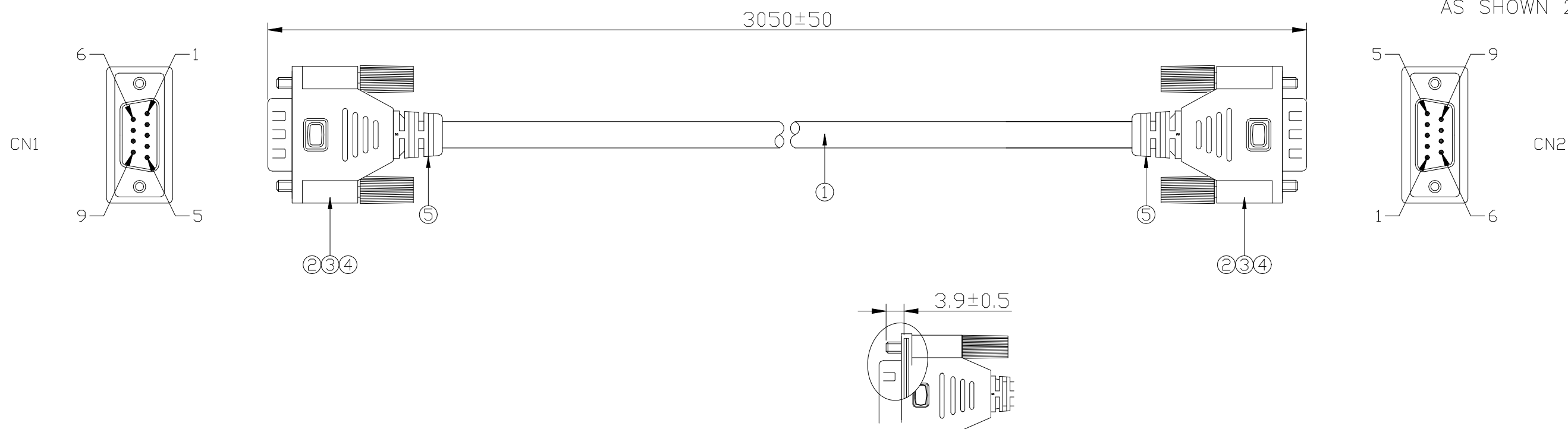
SHEET 1 OF 15

REV 2

TE Connectivity Ltd.

PRELIMINARY

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—



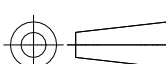
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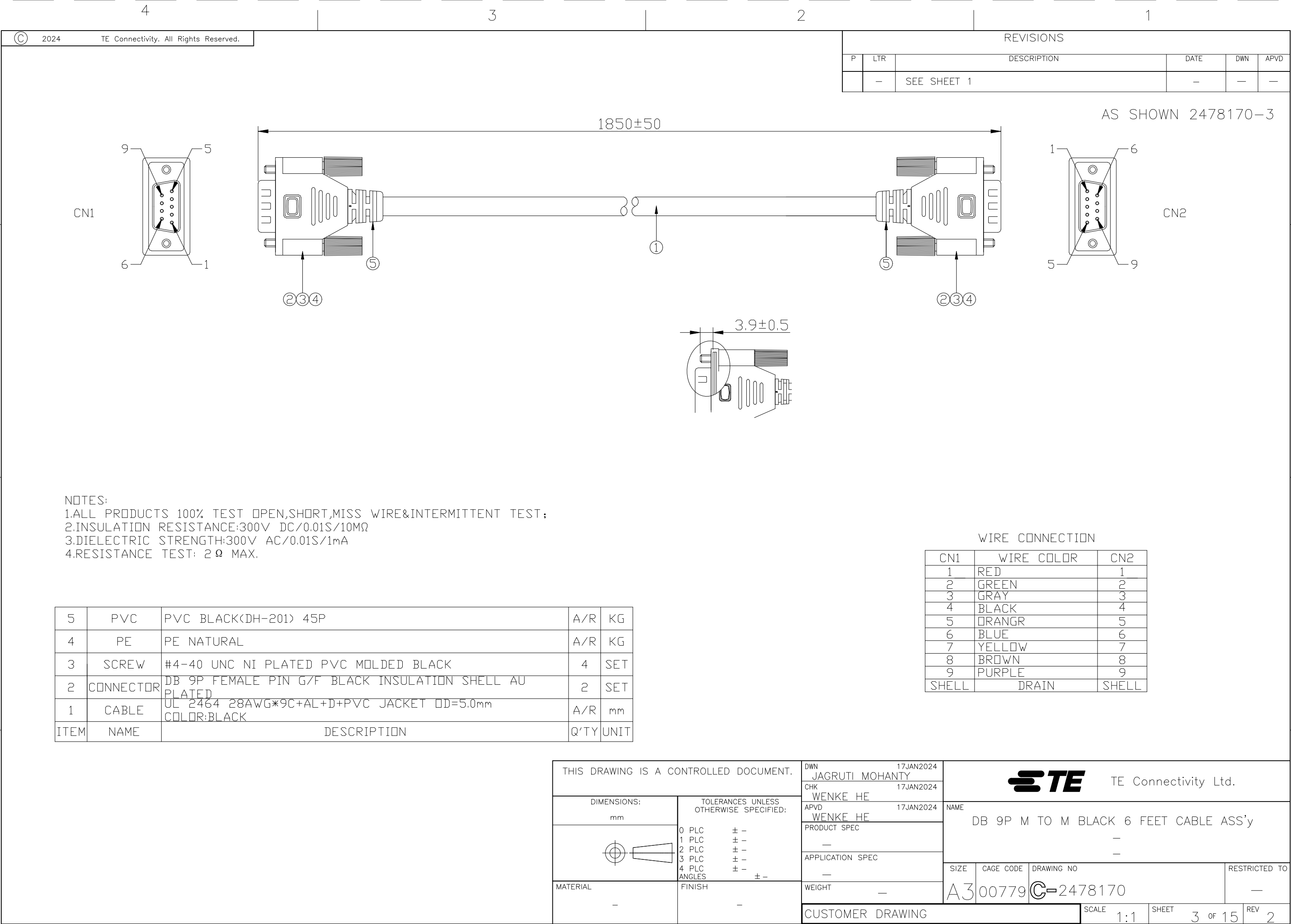
- 1.ALL PRODUCTS 100% TEST OPEN,SHORT,MISS WIRE&INTERMITTENT TEST;
2.INSULATION RESISTANCE:300V DC/0.01S/10MΩ
3.DIELECTRIC STRENGTH:300V AC/0.01S/1mA
4.RESISTANCE TEST: 2 Ω MAX.

5	PVC	PVC BLACK(DH-201) 45P	A/R	KG
4	PE	PE NATURAL	A/R	KG
3	SCREW	#4-40 UNC NI PLATED PVC MOLDED BLACK	4	SET
2	CONNECTOR	DB 9P MALE PIN G/F BLACK INSULATION SHELL AU PLATED	2	SET
1	CABLE	UL 2464 28AWG*9C+AL+D+PVC JACKET OD=5.0mm COLOR:BLACK	A/R	mm
ITEM	NAME	DESCRIPTION	Q'TY	UNIT

WIRE CONNECTION

CN1	WIRE COLOR	CN2
1	RED	1
2	GREEN	2
3	GRAY	3
4	BLACK	4
5	ORANGR	5
6	BLUE	6
7	YELLOW	7
8	BROWN	8
9	PURPLE	9
SHELL	DRAIN	SHELL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JAGRUTI MOHANTY CHK WENKE HE APVD WENKE HE PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		17JAN2024 17JAN2024 17JAN2024		TE Connectivity Ltd.											
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		NAME		DB 9P M TO M BLACK 6 FEET CABLE ASS'y											
				SIZE		CAGE CODE	DRAWING NO			RESTRICTED TO							
MATERIAL —		FINISH —		A3		00779		C-2478170			—						
CUSTOMER DRAWING						SCALE		1:1		SHEET		2 OF 15		REV		2	



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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

9

5

6

1

CN1

3050±50

①

②③④

⑤

⑤

②③④

1

6

5

9

CN2

3.9±0.5

AS SHOWN 2478170-4

NOTES:
1.ALL PRODUCTS 100% TEST OPEN,SHORT,MISS WIRE&INTERMITTENT TEST;
2.INSULATION RESISTANCE:300V DC/0.01S/10MΩ
3.DIELECTRIC STRENGTH:300V AC/0.01S/1mA
4.RESISTANCE TEST: 2Ω MAX.

5	PVC	PVC BLACK(DH-201) 45P	A/R	KG
4	PE	PE NATURAL	A/R	KG
3	SCREW	#4-40 UNC NI PLATED PVC MOLDED BLACK	4	SET
2	CONNECTOR	DB 9P FEMALE PIN G/F BLACK INSULATION SHELL AU PLATED	2	SET
1	CABLE	UL 2464 28AWG*9C+AL+D+PVC JACKET DD=5.0mm COLOR:BLACK	A/R	mm
ITEM	NAME	DESCRIPTION	Q'TY	UNIT

WIRE CONNECTION

CN1	WIRE COLOR	CN2
1	RED	1
2	GREEN	2
3	GRAY	3
4	BLACK	4
5	DRANGR	5
6	BLUE	6
7	YELLOW	7
8	BROWN	8
9	PURPLE	9
SHELL	DRAIN	SHELL

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

-

DWN 17JAN2024
JAGRUTI MOHANTY

CHK 17JAN2024
WENKE HE

APVD 17JAN2024
WENKE HE

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

NAME

DB 9P M TO M BLACK 6 FEET CABLE ASS'y

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

CUSTOMER DRAWING

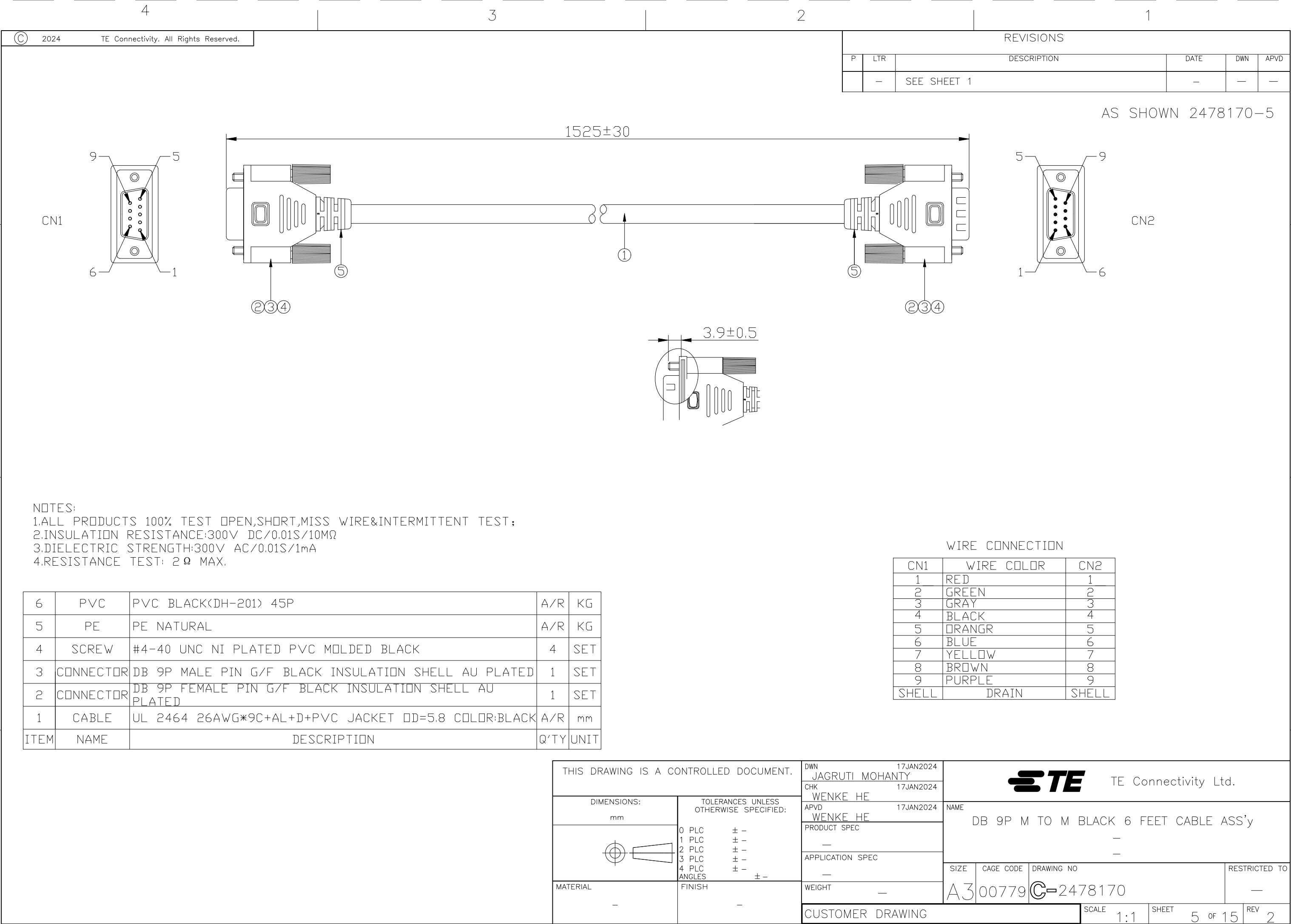
SCALE 1:1

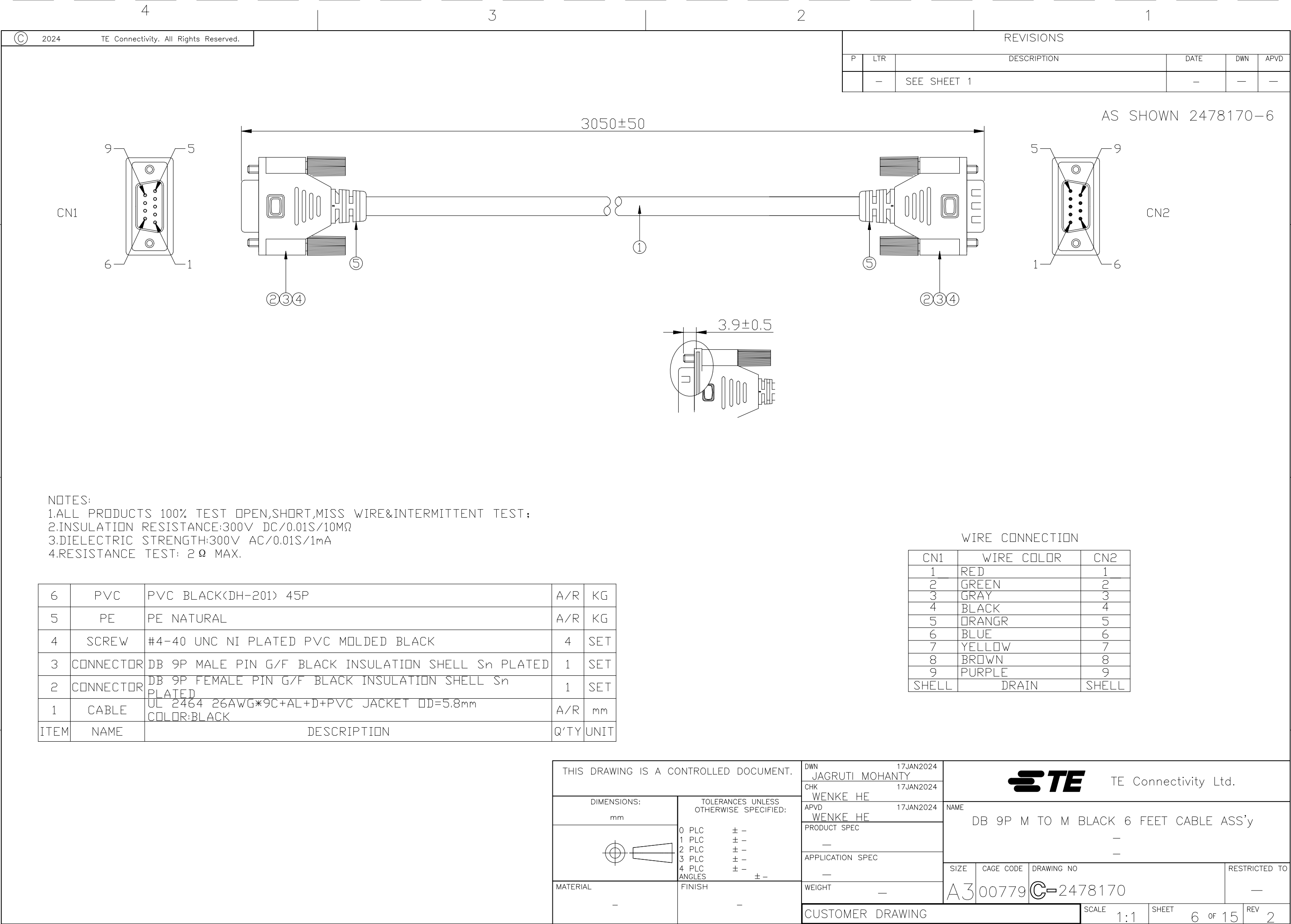
SHEET 4 OF 15

REV 2

TE Connectivity Ltd.

1470-19 (1/15)





THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± —
1 PLC	± —
2 PLC	± —
3 PLC	± —
4 PLC	± —
ANGLES	± —

MATERIAL

—

FINISH

—

DWN 17JAN2024
JAGRUTI MOHANTY

CHK 17JAN2024
WENKE HE

APVD 17JAN2024
WENKE HE

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

—

TE

TE Connectivity Ltd.

NAME
DB 9P M TO M BLACK 6 FEET CABLE ASS'y

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-2478170

—

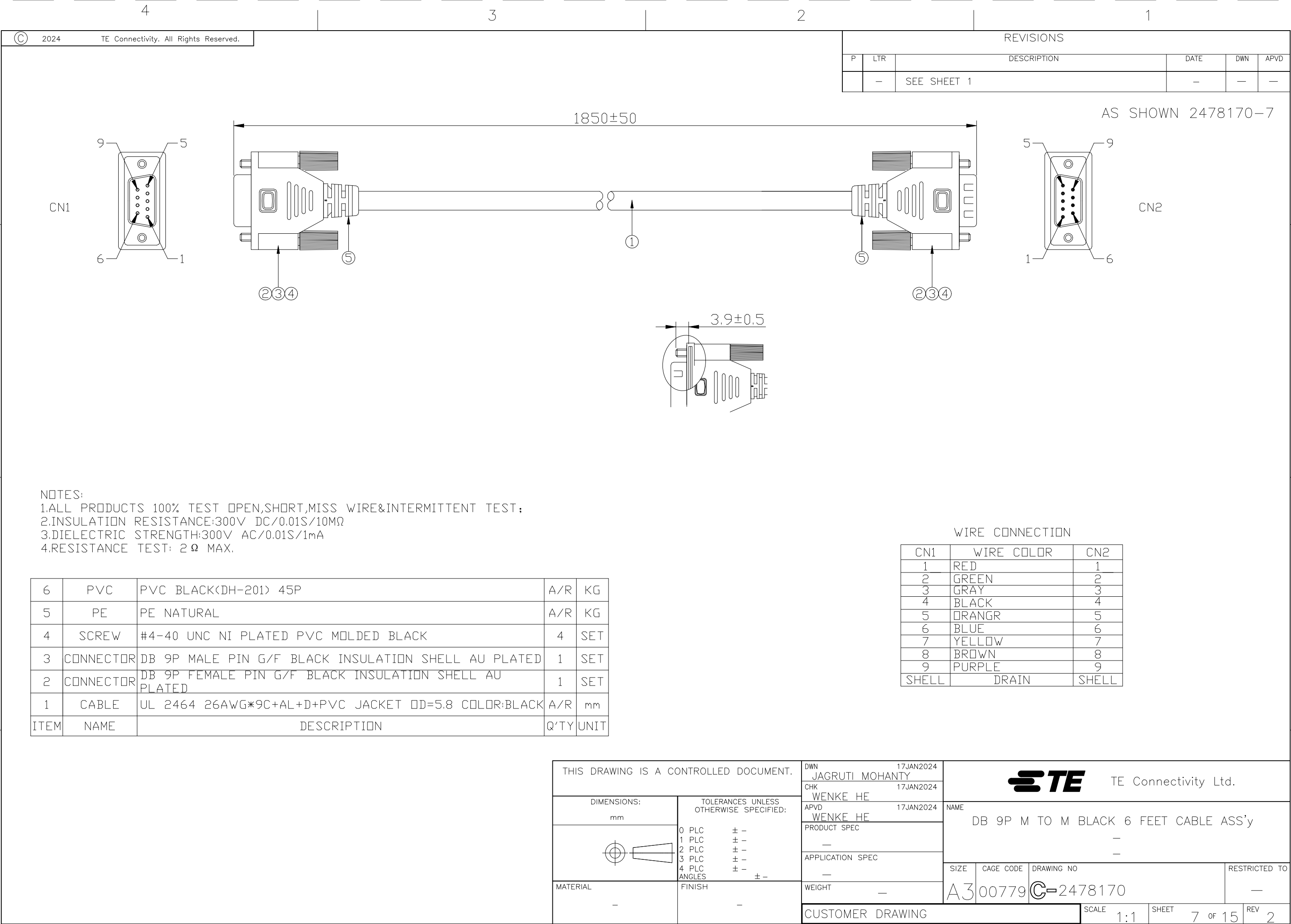
CUSTOMER DRAWING

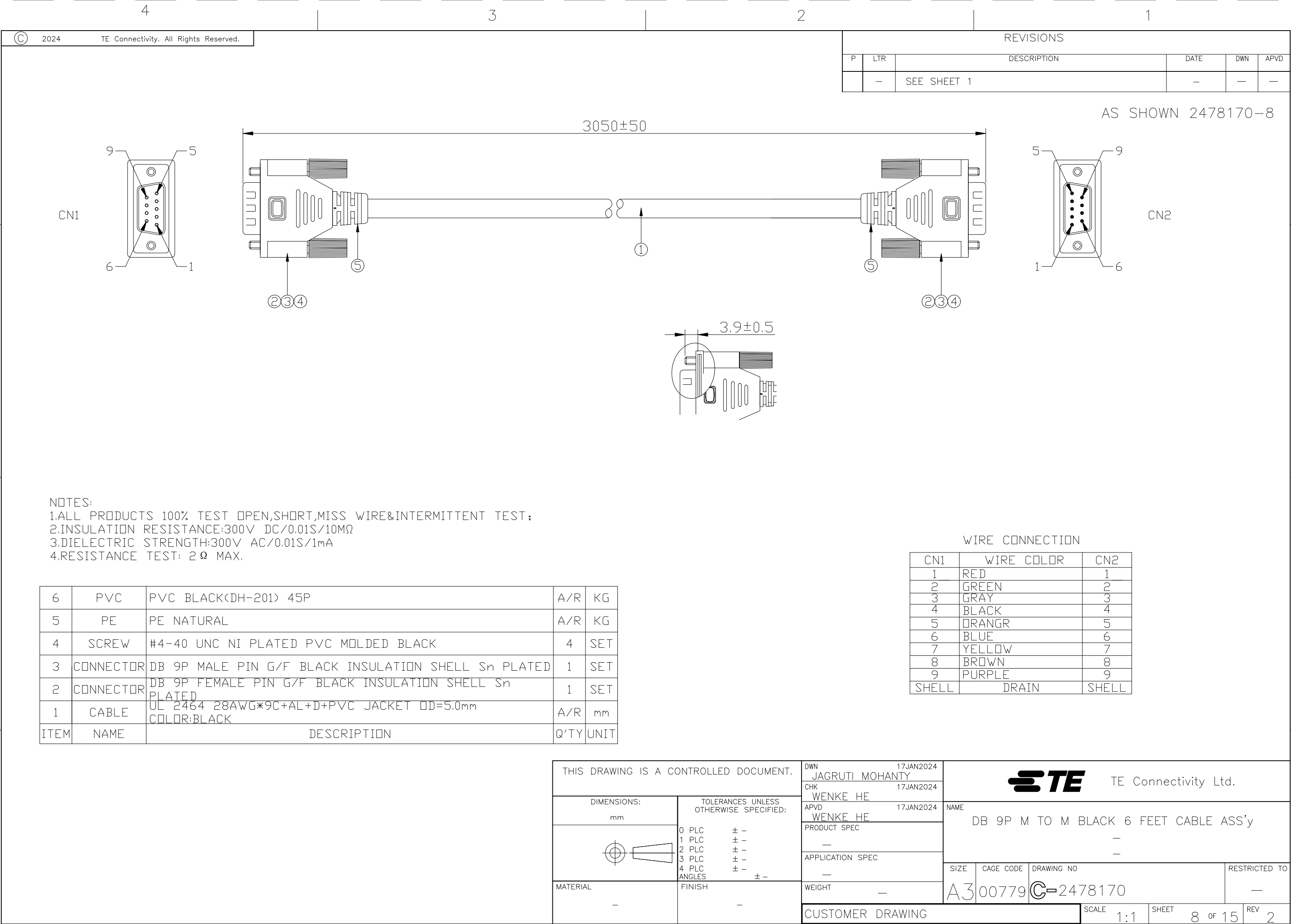
SCALE 1:1

SHEET 6 OF 15

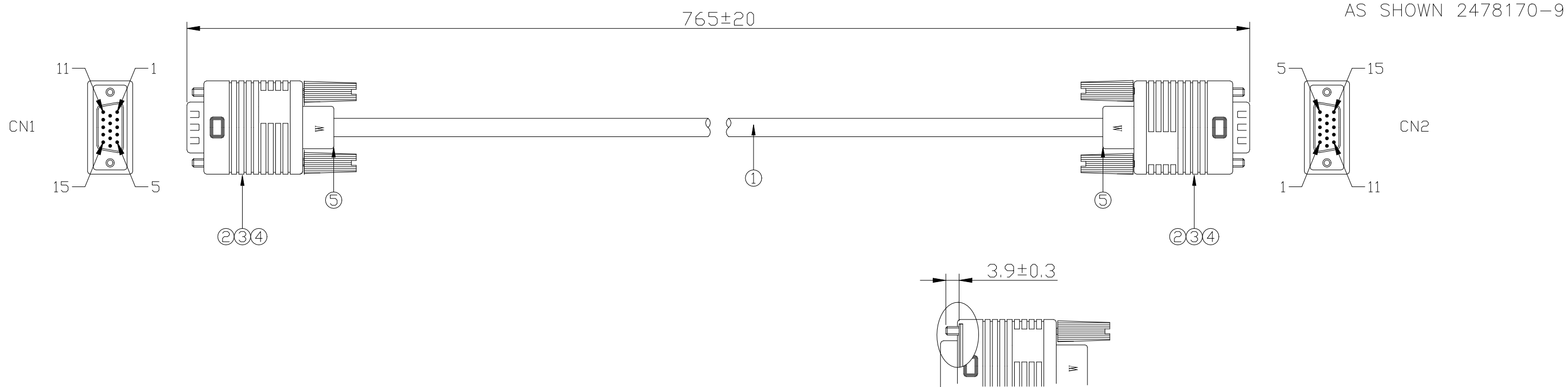
REV 2

1470-19 (1/15)





REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—



NOTES:

- 1.ALL PRODUCTS 100% TEST OPEN,SHORT,MISS WIRE&INTERMITTENT TEST;
2.INSULATION RESISTANCE:300V DC/0.01S/10MΩ
3.DIELECTRIC STRENGTH:300V AC/0.01S/1mA
4.RESISTANCE TEST: 2 Ω MAX.

5	PVC	PVC BLACK(DH-201) 45P	A/R	KG
4	PE	PE NATURAL	A/R	KG
3	SCREW	#4-40 UNC NI PLATED MOLDED	4	PCS
2	CONNECTOR	DB 15P MALE PIN G/F BLACK INSULATION SHELL AU PLATED	2	SET
1	CABLE	UL20276 26AWG*15C+AL+D+PVC JACKET OD=6.2mm COLOR:BLACK	A/R	mm
ITEM	NAME	DESCRIPTION	Q'TY	UNIT

WIRE CONNECTION

CN1	WIRE COLOR	CN2
1	RED	1
2	WHITE	2
3	DARK GREEN	3
4	BLACK	4
5	BROWN	5
6	PINK	6
7	LIGHT GREEN	7
8	GRAY	8
9	PURPLE	9
10	BLUE	10
11	RED & WHITE	11
12	ORANGE	12
13	YELLOW	13
14	BLACK & WHITE	14
15	BROWN & WHITE	15
SHELL	BRAID	SHELL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17JAN2024 JAGRUTI MOHANTY		 TE Connectivity Ltd.	
		CHK 17JAN2024 WENKE HE			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD 17JAN2024 WENKE HE		DB 9P M TO M BLACK 6 FEET CABLE ASS'y	
		PRODUCT SPEC		—	
		APPLICATION SPEC		—	
0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		—		SIZE	CAGE CODE
MATERIAL		FINISH		DRAWING NO	
—		—		RESTRICTED TO	
		WEIGHT		A300779	
		CUSTOMER DRAWING		C-2478170	
				SCALE	SHEET
				1:1	9 OF 15
				REV	2

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

765±20

AS SHOWN 1-2478170-1

CN1

15

5

11

1

②④⑤

⑥

①

③④⑤

CN2

5

15

1

11

③④⑤

⑥

3.9±0.3

NOTES:

1.ALL PRODUCTS 100% TEST OPEN,SHORT,MISS WIRE&INTERMITTENT TEST;

2.INSULATION RESISTANCE:300V DC/0.01S/10MΩ

3.DIELECTRIC STRENGTH:300V AC/0.01S/1mA

4.RESISTANCE TEST: 2 Ω MAX.

6	PVC	PVC BLACK<DH-201> 45P	A/R	KG
5	PE	PE NATURAL	A/R	KG
4	SCREW	#4-40 UNC NI PLATED MOLDED	4	PCS
3	CONNECTOR	DB 15P MALE PIN G/F BLACK INSULATION SHELL Sn PLATED	1	SET
2	CONNECTOR	DB 15P FEMALE PIN G/F BLACK INSULATION SHELL Sn PLATED	1	SET
1	CABLE	UL20276 26AWG*15C+AL+D+PVC JACKET OD=6.2mm COLOR:BLACK	A/R	mm
ITEM	NAME	DESCRIPTION	Q'TY	UNIT

WIRE CONNECTION

CN1	WIRE COLOR	CN2
1	RED	1
2	WHITE	2
3	DARK GREEN	3
4	BLACK	4
5	BROWN	5
6	PINK	6
7	LIGHT GREEN	7
8	GRAY	8
9	PURPLE	9
10	BLUE	10
11	RED & WHITE	11
12	ORANGE	12
13	YELLOW	13
14	BLACK & WHITE	14
15	BROWN & WHITE	15
SHELL	BRAID	SHELL

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

± —

± —

± —

± —

± —

± —

MATERIAL

—

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

FINISH

—

DWN
JAGRUTI MOHANTY

CHK
WENKE HE

APVD
WENKE HE

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

17JAN2024

17JAN2024

17JAN2024

TE

TE Connectivity Ltd.

NAME
DB 9P M TO M BLACK 6 FEET CABLE ASS'y

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-2478170

RESTRICTED TO
—

CUSTOMER DRAWING

SCALE
1:1

SHEET
10 OF 15

REV
2

1470-19

(1/15)

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

1525±30

AS SHOWN 1-2478170-2

CN1

15

5

11

1

2

4

5

6

6

3

4

5

5

15

1

11

CN2

3.9±0.3

NOTES:

1.ALL PRODUCTS 100% TEST OPEN,SHORT,MISS WIRE&INTERMITTENT TEST;

2.INSULATION RESISTANCE:300V DC/0.01S/10MΩ

3.DIELECTRIC STRENGTH:300V AC/0.01S/1mA

4.RESISTANCE TEST: 2 Ω MAX.

6	PVC	PVC BLACK(DH-201) 45P	A/R	KG
5	PE	PE NATURAL	A/R	KG
4	SCREW	#4-40 UNC NI PLATED MOLDED	4	PCS
3	CONNECTOR	DB 15P MALE PIN G/F BLACK INSULATION SHELL Sn PLATED	1	SET
2	CONNECTOR	DB 15P FEMALE PIN G/F BLACK INSULATION SHELL Sn PLATED	1	SET
1	CABLE	UL20276 26AWG*15C+AL+D+PVC JACKET OD=6.2mm COLOR:BLACK	A/R	mm
ITEM	NAME	DESCRIPTION	Q'TY	UNIT

WIRE CONNECTION

CN1	WIRE COLOR	CN2
1	RED	1
2	WHITE	2
3	DARK GREEN	3
4	BLACK	4
5	BROWN	5
6	PINK	6
7	LIGHT GREEN	7
8	GRAY	8
9	PURPLE	9
10	BLUE	10
11	RED & WHITE	11
12	ORANGE	12
13	YELLOW	13
14	BLACK & WHITE	14
15	BROWN & WHITE	15
SHELL	BRAID	SHELL

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

± —

± —

± —

± —

± —

± —

MATERIAL

—

FINISH

—

DWN

17JAN2024

JAGRUTI MOHANTY

CHK

17JAN2024

WENKE HE

APVD

17JAN2024

WENKE HE

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

CUSTOMER DRAWING

TE

TE Connectivity Ltd.

NAME

DB 9P M TO M BLACK 6 FEET CABLE ASS'y

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-2478170

—

SCALE

1:1

SHEET

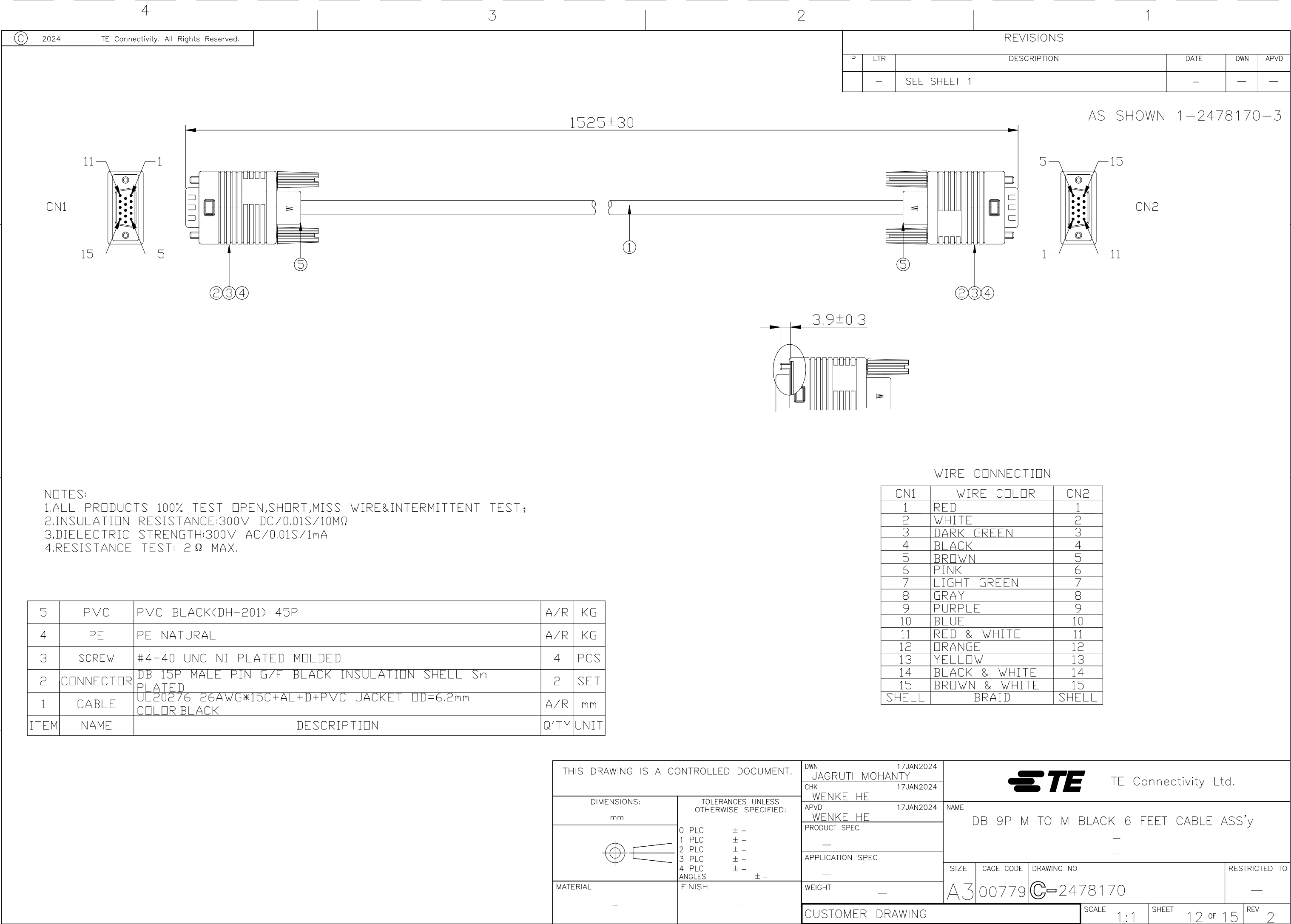
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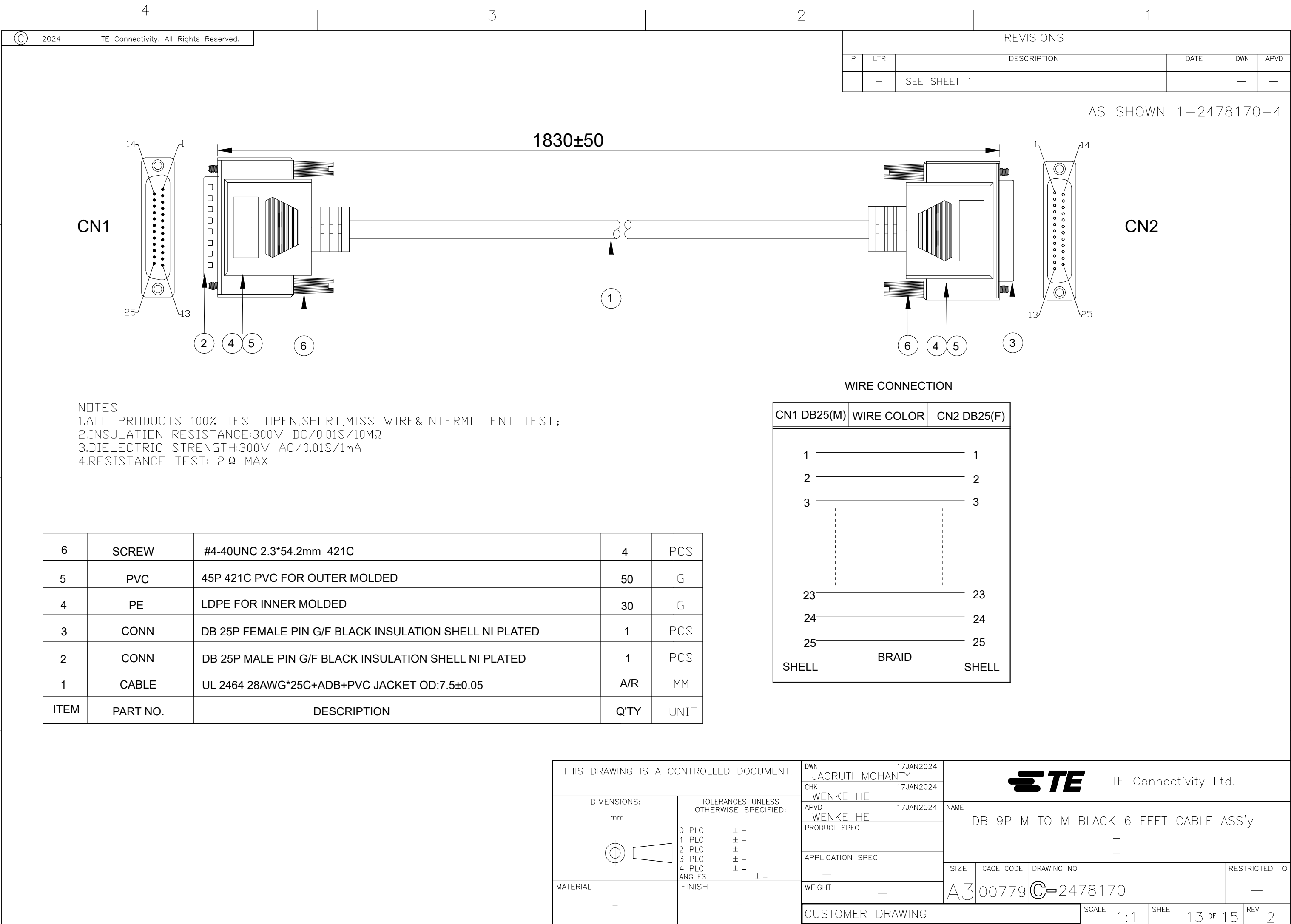
REV

2

1470-19

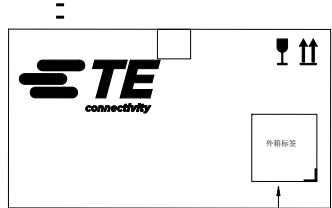
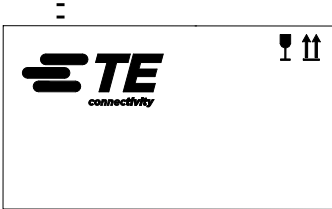
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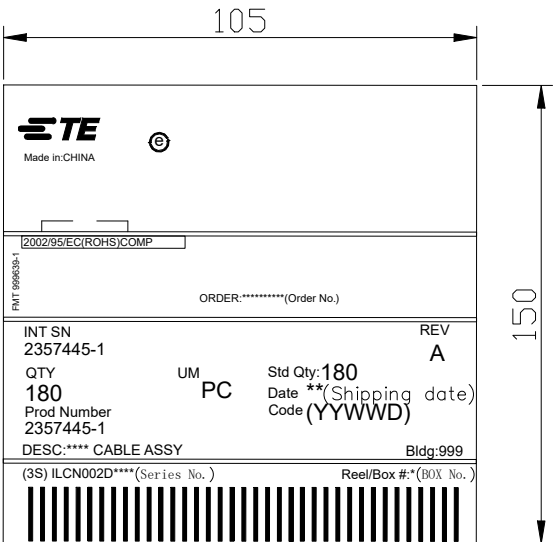


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

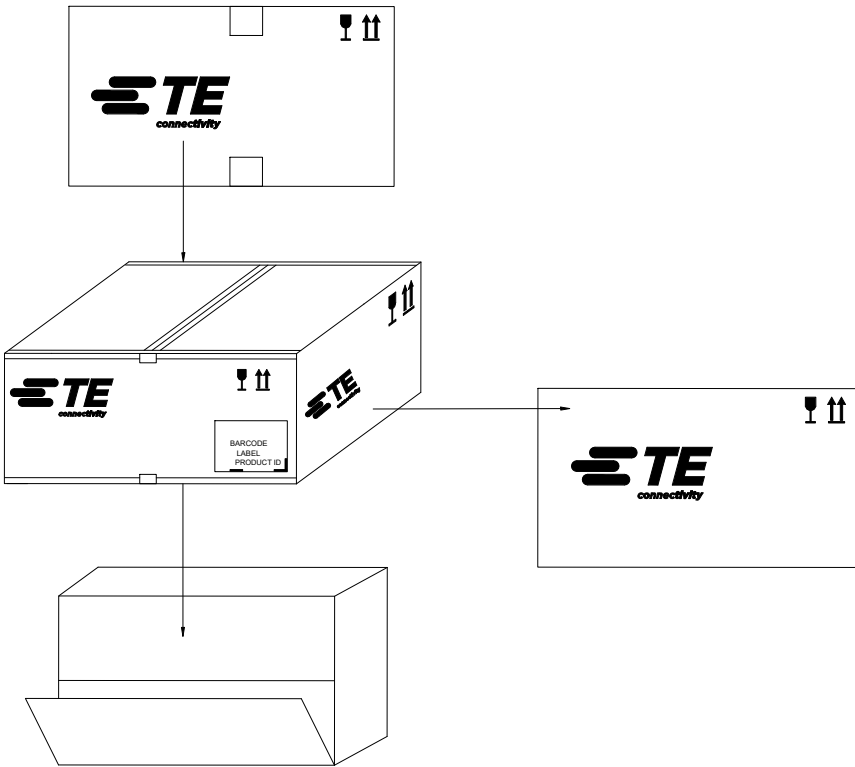
PACKING MATERIAL			
ITEM	P/N	DESCRIPTION	Q'TY
1		CARTON L:500*W:330*H:240mm B三B	1PCS
2		PE BAG L:500*W:330*H:450*T0.025mm	1PCS
3		ZIP BAG L:290*W:110*T:0.04mm WITH BLACK MARK	1PCS
4		MINI TIE L=140mm COLOR:BLACK	1PCS
5		TRANSPARENCE ADHESIVE TAPE W:48mm	2960mm
DESCRIPTION 1. ACCORDING TO THE DRAWING FOLD THE CABLE. 2. BIG PE-BAG MUST PUT IN CARTON AND COVER ALL PRODUCTS 3. ENVELOPE THE CARTON ADD PACKAGE. 4. UNIT: mm Q'TY : 100 PCS			



备注: 摆板时注意标签朝外摆放



外箱标签
所有标签信息由业务提供



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17JAN2024 JAGRUTI MOHANTY	TE Connectivity Ltd.		
		CHK 17JAN2024 WENKE HE			
		APVD 17JAN2024 WENKE HE	NAME DB 9P M TO M BLACK 6 FEET CABLE ASS'y		
		PRODUCT SPEC			
		APPLICATION SPEC			
		WEIGHT —	SIZE A3	CAGE CODE 00779	RESTRICTED TO —
		CUSTOMER DRAWING	SCALE 1:1	SHEET 14 OF 15	REV 2

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

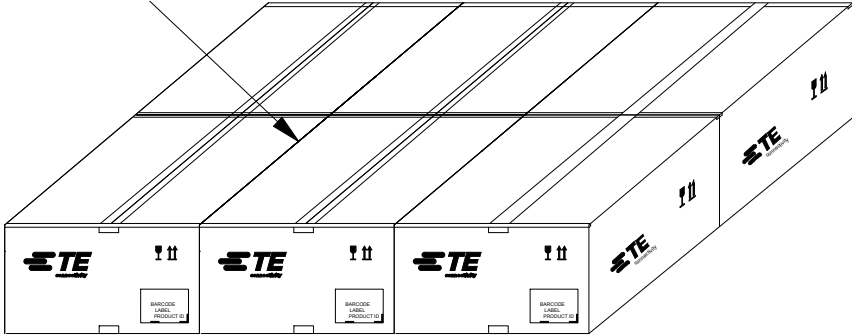
PACKING INSTRUCTION

PACKING MATERIAL

ITEM	P/N	DESCRIPTION	Q'TY
1	56-A105105130	1050*1050*130全板周转用胶合板	1PCS
2	56-B093050050	大包边930*50*50 厚5MM	4PCS
3	56-B097050050	大包边970*50*50	4PCS
4	56-E050000002	小包装膜 W=500MM	KG

包装规格

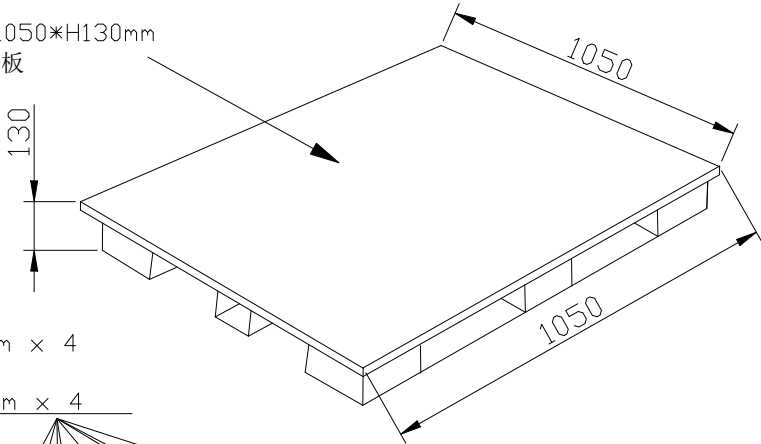
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6箱/层×4 层=24箱/栈板



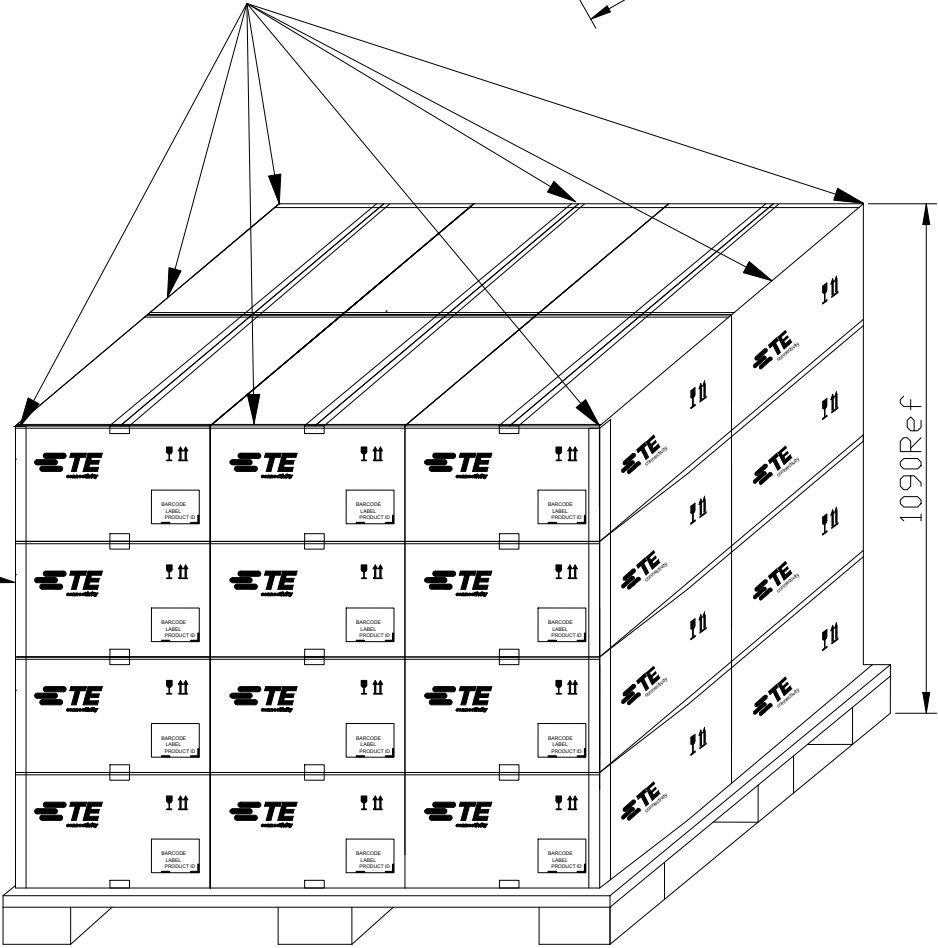
打板时统一标签朝外摆放

Q'TY : 3360PCS

胶合栈板:
L1050*W1050*H130mm
材质: 胶合板



包边1尺寸:L930*W50*T5mm × 4 PCS
包边2尺寸:L970*W50*T5mm × 4 PCS



PE膜缠绕, 至少缠绕3层
全方位包裹产品

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17JAN2024 JAGRUTI MOHANTY	 TE Connectivity Ltd.		
		CHK 17JAN2024 WENKE HE			
		APVD 17JAN2024 WENKE HE	NAME DB 9P M TO M BLACK 6 FEET CABLE ASS'y		
		PRODUCT SPEC			
		APPLICATION SPEC			
		WEIGHT	SIZE	CAGE CODE	DRAWING NO
			A3	00779	C-2478170
CUSTOMER DRAWING		SCALE	1:1	SHEET	15 of 15
		REV	2		