

6

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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	ECO-15149	12/02/2025	TUFRERE	DGUST

F

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D

C

B

A

F

E

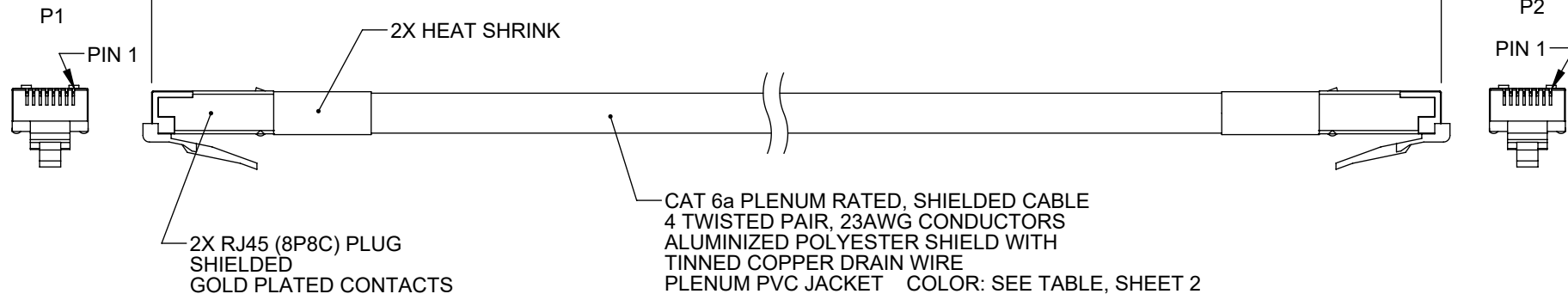
D

C

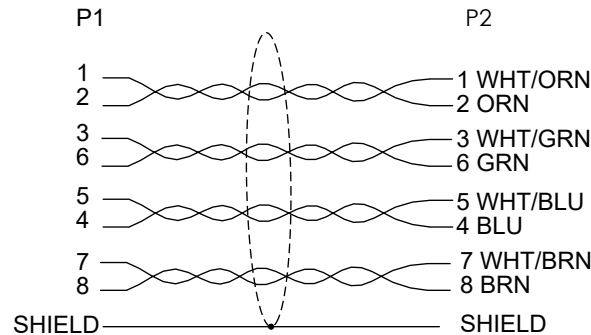
B

A

LENGTH AND COLOR
SEE TABLE
SHEET 2



WIRING MAP



NOTES:

1. LENGTHS OVER 10 METERS (32.8 FT) ARE CHANNEL RATED.
2. PLENUM RATED JACKET MEETS OR EXCEEDS UL444 TYPE CMP AND FT6 REQUIREMENTS.
3. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

REGULATORY COMPLIANCE:
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION).

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS	
TOLERANCES:	
X = ±.2 [5]	FRACTIONS ± 1/32
.XX = ±.02 [0.5]	ANGLES ± 1°
.XXX = ±.005 [0.13]	
CABLE LENGTH TOLERANCES:	
≤12 [305]	= +1 [25] / -0
>12 [305] ≤ 60 [1524]	= +2 [51] / -0
>60 [1524] ≤ 120 [3048]	= +4 [102] / -0
>120 [3048] ≤ 300 [7620]	= +6 [152] / -0
>300 [7620]	= +5% / -0
ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE. UN-DIMENSIONED/NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION. COLORS MAY VARY	

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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE NONE SHEET 1 OF 2

DESCRIPTION				
RJ45 CAT6A F/UTP 23SLD CMP				
SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	BPUCHASKI	TRD695AP	B

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1

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F

E

E

D

D

C

C

B

B

A

A

PART NUMBER	COLOR	LENGTH		PART NUMBER	COLOR	LENGTH		PART NUMBER	COLOR	LENGTH	
		FEET	METERS			FEET	METERS			FEET	METERS
TRD695APBLU-1	BLUE	1.0	0.30	TRD695APWHT-1	WHITE	1.0	0.30	TRD695APGRN-1	GREEN	1.0	0.30
TRD695APBLU-2	BLUE	2.0	0.61	TRD695APWHT-2	WHITE	2.0	0.61	TRD695APGRN-2	GREEN	2.0	0.61
TRD695APBLU-3	BLUE	3.0	0.91	TRD695APWHT-3	WHITE	3.0	0.91	TRD695APGRN-3	GREEN	3.0	0.91
TRD695APBLU-5	BLUE	5.0	1.52	TRD695APWHT-5	WHITE	5.0	1.52	TRD695APGRN-5	GREEN	5.0	1.52
TRD695APBLU-7	BLUE	7.0	2.13	TRD695APWHT-7	WHITE	7.0	2.13	TRD695APGRN-7	GREEN	7.0	2.13
TRD695APBLU-10	BLUE	10.0	3.05	TRD695APWHT-10	WHITE	10.0	3.05	TRD695APGRN-10	GREEN	10.0	3.05
TRD695APBLU-15	BLUE	15.0	4.57	TRD695APWHT-15	WHITE	15.0	4.57	TRD695APGRN-15	GREEN	15.0	4.57
TRD695APBLU-20	BLUE	20.0	6.10	TRD695APWHT-20	WHITE	20.0	6.10	TRD695APGRN-20	GREEN	20.0	6.10
TRD695APBLU-25	BLUE	25.0	7.62	TRD695APWHT-25	WHITE	25.0	7.62	TRD695APGRN-25	GREEN	25.0	7.62
TRD695APBLU-30	BLUE	30.0	9.14	TRD695APWHT-30	WHITE	30.0	9.14	TRD695APGRN-30	GREEN	30.0	9.14
TRD695APBLU-50	BLUE	50.0	15.24	TRD695APWHT-50	WHITE	50.0	15.24	TRD695APGRN-50	GREEN	50.0	15.24
TRD695APBLU-75	BLUE	75.0	22.86	TRD695APWHT-75	WHITE	75.0	22.86	TRD695APGRN-75	GREEN	75.0	22.86
TRD695APBLU-100	BLUE	100.0	30.48	TRD695APWHT-100	WHITE	100.0	30.48	TRD695APGRN-100	GREEN	100.0	30.48

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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	2 OF 2

DESCRIPTION

RJ45 CAT6A F/UTP 23SLD CMP

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SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	BPUCHASKI	TRD695AP	B

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