

6

5

4

3

2

1

F

E

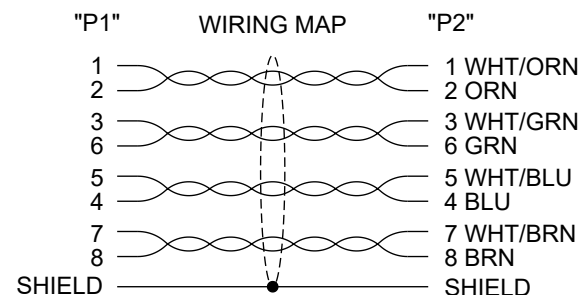
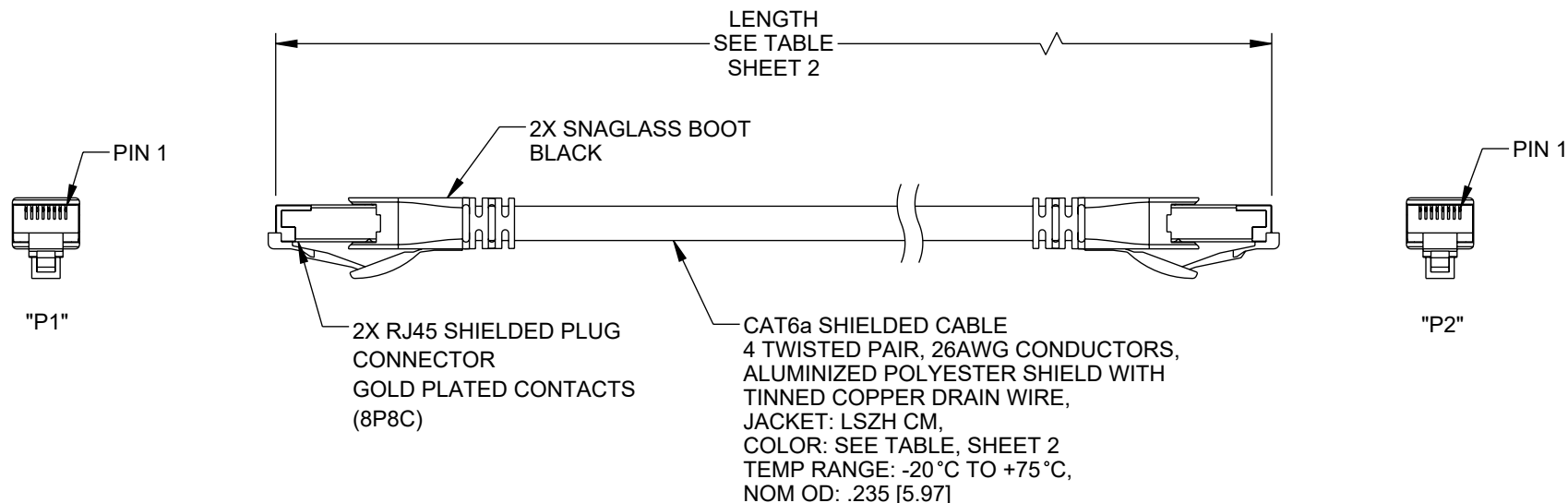
D

C

B

A

REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	03/28/2024	KGLEBOVA	GUTTADAURO

**NOTES:**

1. LENGTHS OVER 10 METERS (32.8 FT) ARE CHANNEL RATED.
2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IAW L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION).

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INFINITE ELECTRONICS, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF INFINITE ELECTRONICS, INC. IS PROHIBITED. THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

6

5

4

3

2

1

UNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [] ARE MILLIMETERS

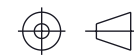
TOLERANCES:
X = ±.2 [5] FRACTIONS
.XX = ±.02 [0.5] ± 1/32
.XXX = ±.005 [0.13] ANGLES ± 1°

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] = +5 [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

L-com
an INFINIT® brand

Website: www.L-com.com
Phone: 1.800.341.5266 | 1.978.682.6936



INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE SHEET
NONE 1 OF 2

DESCRIPTION

Cat6a FFTP RJ45 CMX LSZH 26AWG

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	KGLEBOVA	TRD626ASZ	A

6

5

4

3

2

1

F

E

D

C

B

A

F

E

D

C

B

A

ITEM NO.	COLOR	LENGTH	
		FEET	METERS
TRD626ASZ-BLK-1F	BLACK	1.0	0.30
TRD626ASZ-BLK-2F	BLACK	2.0	0.61
TRD626ASZ-BLK-3F	BLACK	3.0	0.91
TRD626ASZ-BLK-5F	BLACK	5.0	1.52
TRD626ASZ-BLK-7F	BLACK	7.0	2.13
TRD626ASZ-BLK-10F	BLACK	10.0	3.05
TRD626ASZ-BLK-15F	BLACK	15.0	4.57
TRD626ASZ-BLK-25F	BLACK	25.0	6.10
TRD626ASZ-BLK-50F	BLACK	50.0	7.62
TRD626ASZ-BLK-75F	BLACK	75.0	9.14
TRD626ASZ-BLK-100F	BLACK	100.0	30.48

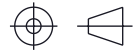
ITEM NO.	COLOR	LENGTH	
		FEET	METERS
TRD626ASZ-GRY-1F	BLACK	1.0	0.30
TRD626ASZ-GRY-2F	BLACK	2.0	0.61
TRD626ASZ-GRY-3F	BLACK	3.0	0.91
TRD626ASZ-GRY-5F	BLACK	5.0	1.52
TRD626ASZ-GRY-7F	BLACK	7.0	2.13
TRD626ASZ-GRY-10F	BLACK	10.0	3.05
TRD626ASZ-GRY-15F	BLACK	15.0	4.57
TRD626ASZ-GRY-25F	BLACK	25.0	6.10
TRD626ASZ-GRY-50F	BLACK	50.0	7.62
TRD626ASZ-GRY-75F	BLACK	75.0	9.14
TRD626ASZ-GRY-100F	BLACK	100.0	30.48

ITEM NO.	COLOR	LENGTH	
		FEET	METERS
TRD626ASZ-BLU-1F	BLUE	1.0	0.30
TRD626ASZ-BLU-2F	BLUE	2.0	0.61
TRD626ASZ-BLU-3F	BLUE	3.0	0.91
TRD626ASZ-BLU-5F	BLUE	5.0	1.52
TRD626ASZ-BLU-7F	BLUE	7.0	2.13
TRD626ASZ-BLU-10F	BLUE	10.0	3.05
TRD626ASZ-BLU-15F	BLUE	15.0	4.57
TRD626ASZ-BLU-25F	BLUE	25.0	6.10
TRD626ASZ-BLU-50F	BLUE	50.0	7.62
TRD626ASZ-BLU-75F	BLUE	75.0	9.14
TRD626ASZ-BLU-100F	BLUE	100.0	30.48

ITEM NO.	COLOR	LENGTH	
		FEET	METERS
TRD626ASZ-RED-1F	RED	1.0	0.30
TRD626ASZ-RED-2F	RED	2.0	0.61
TRD626ASZ-RED-3F	RED	3.0	0.91
TRD626ASZ-RED-5F	RED	5.0	1.52
TRD626ASZ-RED-7F	RED	7.0	2.13
TRD626ASZ-RED-10F	RED	10.0	3.05
TRD626ASZ-RED-15F	RED	15.0	4.57
TRD626ASZ-RED-25F	RED	25.0	6.10
TRD626ASZ-RED-50F	RED	50.0	7.62
TRD626ASZ-RED-75F	RED	75.0	9.14
TRD626ASZ-RED-100F	RED	100.0	30.48

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INFINITE ELECTRONICS, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF INFINITE ELECTRONICS, INC. IS PROHIBITED. THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

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

 an INFINITE brand Website: www.L-com.com Phone: 1.800.341.5266 1.978.682.6936	 INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5			
SCALE NONE		SHEET 2 OF 2		
DESCRIPTION Cat6a FUTP RJ45 CMX LSZH 26AWG				
SIZE A	CAGE CODE 43321	DRAWN BY KGLEBOVA	ITEM NO. TRD626ASZ	
			REV A	

6

5

4

3

2

1