

6

5

4

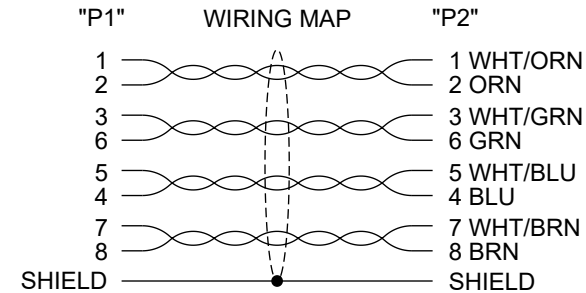
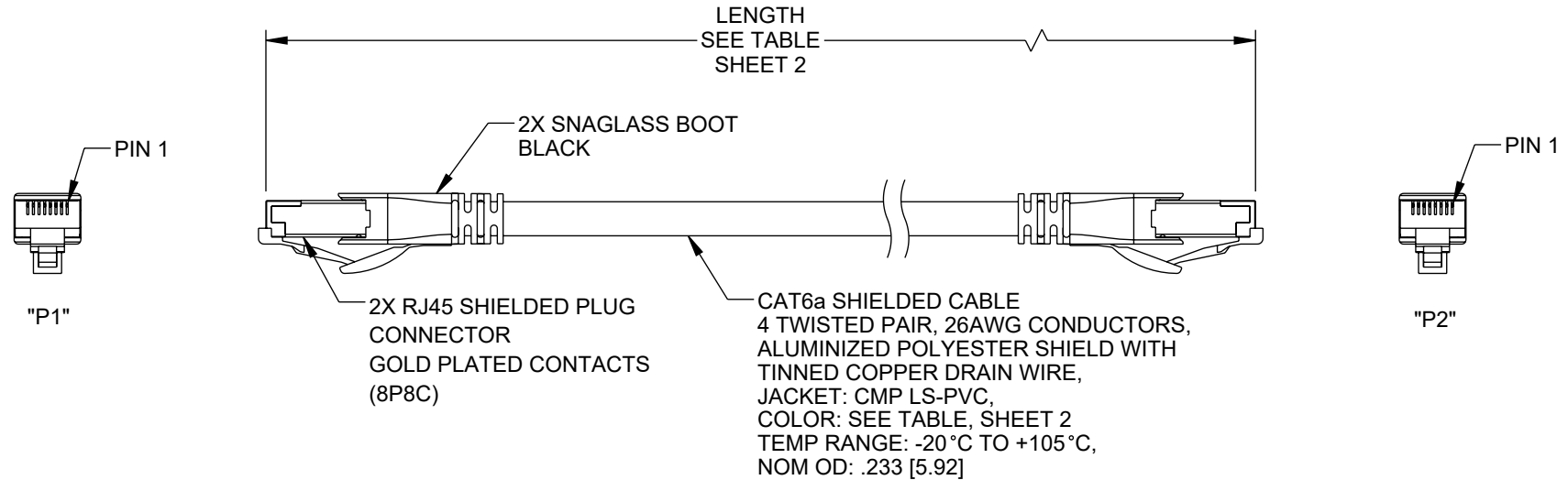
3

2

1

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

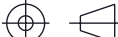
5

4

3

2

1

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS		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	
TOLERANCES:				SCALE	SHEET
X = ±.2 [5] .XX = ±.02 [0.5] .XXX = ±.005 [0.13] FRACTIONS ± 1/32 ANGLES ± 1°		NONE	1 OF 2		
CABLE LENGTH TOLERANCES:		DESCRIPTION Cat6a FUTP RJ45 CMP 26AWG			
≤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					
SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV	
A	43321	KGLEBOVA	TRD626ASP	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
TRD626ASP-BLU-1F	BLUE	1.0	0.30
TRD626ASP-BLU-2F	BLUE	2.0	0.61
TRD626ASP-BLU-3F	BLUE	3.0	0.91
TRD626ASP-BLU-5F	BLUE	5.0	1.52
TRD626ASP-BLU-7F	BLUE	7.0	2.13
TRD626ASP-BLU-10F	BLUE	10.0	3.05
TRD626ASP-BLU-15F	BLUE	15.0	4.57
TRD626ASP-BLU-25F	BLUE	25.0	6.10
TRD626ASP-BLU-50F	BLUE	50.0	7.62
TRD626ASP-BLU-75F	BLUE	75.0	9.14
TRD626ASP-BLU-100F	BLUE	100.0	30.48

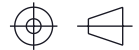
ITEM NO.	COLOR	LENGTH	
		FEET	METERS
TRD626ASP-GRN-1F	GREEN	1.0	0.30
TRD626ASP-GRN-2F	GREEN	2.0	0.61
TRD626ASP-GRN-3F	GREEN	3.0	0.91
TRD626ASP-GRN-5F	GREEN	5.0	1.52
TRD626ASP-GRN-7F	GREEN	7.0	2.13
TRD626ASP-GRN-10F	GREEN	10.0	3.05
TRD626ASP-GRN-15F	GREEN	15.0	4.57
TRD626ASP-GRN-25F	GREEN	25.0	6.10
TRD626ASP-GRN-50F	GREEN	50.0	7.62
TRD626ASP-GRN-75F	GREEN	75.0	9.14
TRD626ASP-GRN-100F	GREEN	100.0	30.48

ITEM NO.	COLOR	LENGTH	
		FEET	METERS
TRD626ASP-GRY-1F	GRAY	1.0	0.30
TRD626ASP-GRY-2F	GRAY	2.0	0.61
TRD626ASP-GRY-3F	GRAY	3.0	0.91
TRD626ASP-GRY-5F	GRAY	5.0	1.52
TRD626ASP-GRY-7F	GRAY	7.0	2.13
TRD626ASP-GRY-10F	GRAY	10.0	3.05
TRD626ASP-GRY-15F	GRAY	15.0	4.57
TRD626ASP-GRY-25F	GRAY	25.0	6.10
TRD626ASP-GRY-50F	GRAY	50.0	7.62
TRD626ASP-GRY-75F	GRAY	75.0	9.14
TRD626ASP-GRY-100F	GRAY	100.0	30.48

ITEM NO.	COLOR	LENGTH	
		FEET	METERS
TRD626ASP-WHT-1F	WHITE	1.0	0.30
TRD626ASP-WHT-2F	WHITE	2.0	0.61
TRD626ASP-WHT-3F	WHITE	3.0	0.91
TRD626ASP-WHT-5F	WHITE	5.0	1.52
TRD626ASP-WHT-7F	WHITE	7.0	2.13
TRD626ASP-WHT-10F	WHITE	10.0	3.05
TRD626ASP-WHT-15F	WHITE	15.0	4.57
TRD626ASP-WHT-25F	WHITE	25.0	6.10
TRD626ASP-WHT-50F	WHITE	50.0	7.62
TRD626ASP-WHT-75F	WHITE	75.0	9.14
TRD626ASP-WHT-100F	WHITE	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 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	
DESCRIPTION			SCALE NONE	SHEET 2 OF 2
Cat6a FUTP RJ45 CMP 26AWG				
SIZE A	CAGE CODE 43321	DRAWN BY KGLEBOVA	ITEM NO. TRD626ASP	REV A

6

5

4

3

2

1