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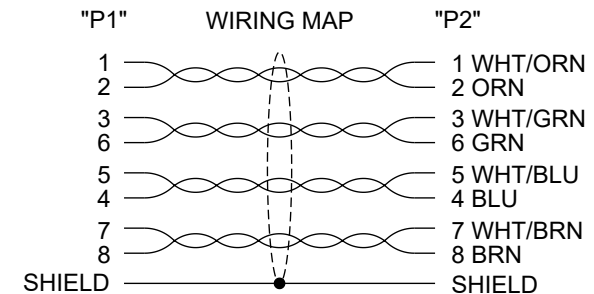
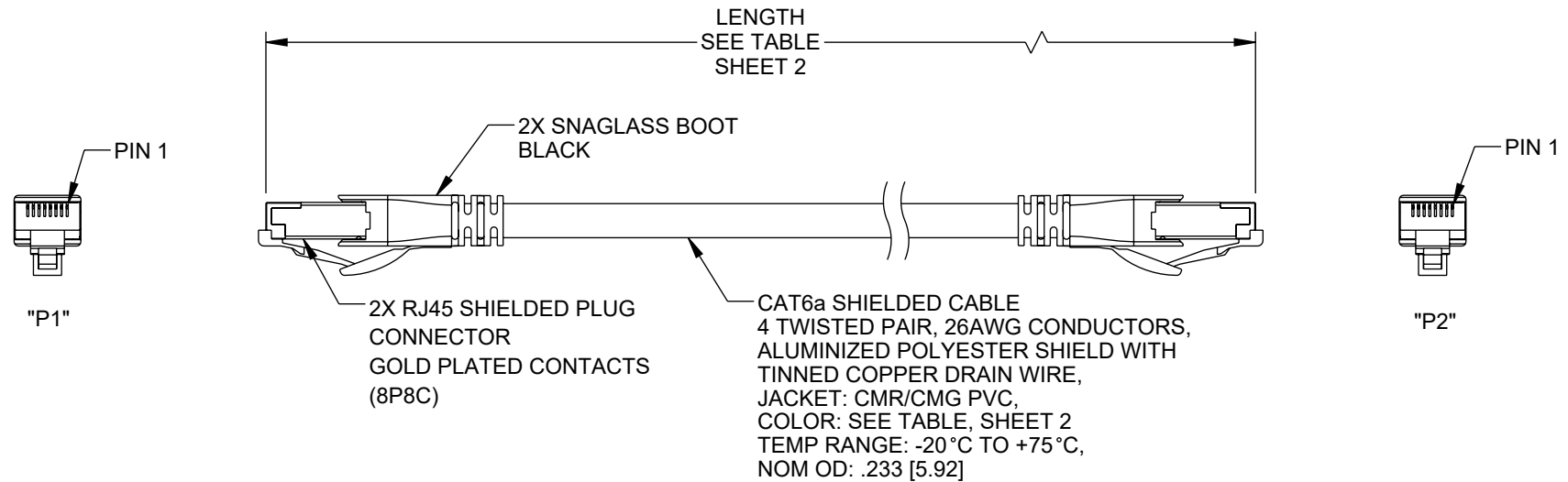
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## REVISION

| 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).

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

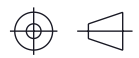
| TOLERANCES:         |                  |
|---------------------|------------------|
| X = ±.2 [5]         | FRACTIONS ± 1/32 |
| .XX = ±.02 [0.5]    | ANGLES ± 1°      |
| .XXX = ±.005 [0.13] |                  |

| 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 | SHEET  |
|-------|--------|
| NONE  | 1 OF 2 |

| DESCRIPTION                   |           |          |           |     |
|-------------------------------|-----------|----------|-----------|-----|
| Cat6a FFTP RJ45 CMR CMG 26AWG |           |          |           |     |
| SIZE                          | CAGE CODE | DRAWN BY | ITEM NO.  | REV |
| A                             | 43321     | KGLEBOVA | TRD626ASR | A   |

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| ITEM NO.           | COLOR | LENGTH |        |
|--------------------|-------|--------|--------|
|                    |       | FEET   | METERS |
| TRD626ASR-BLK-1F   | BLACK | 1.0    | 0.30   |
| TRD626ASR-BLK-2F   | BLACK | 2.0    | 0.61   |
| TRD626ASR-BLK-3F   | BLACK | 3.0    | 0.91   |
| TRD626ASR-BLK-5F   | BLACK | 5.0    | 1.52   |
| TRD626ASR-BLK-7F   | BLACK | 7.0    | 2.13   |
| TRD626ASR-BLK-10F  | BLACK | 10.0   | 3.05   |
| TRD626ASR-BLK-15F  | BLACK | 15.0   | 4.57   |
| TRD626ASR-BLK-25F  | BLACK | 25.0   | 6.10   |
| TRD626ASR-BLK-50F  | BLACK | 50.0   | 7.62   |
| TRD626ASR-BLK-75F  | BLACK | 75.0   | 9.14   |
| TRD626ASR-BLK-100F | BLACK | 100.0  | 30.48  |

| ITEM NO.           | COLOR | LENGTH |        |
|--------------------|-------|--------|--------|
|                    |       | FEET   | METERS |
| TRD626ASR-BLU-1F   | BLUE  | 1.0    | 0.30   |
| TRD626ASR-BLU-2F   | BLUE  | 2.0    | 0.61   |
| TRD626ASR-BLU-3F   | BLUE  | 3.0    | 0.91   |
| TRD626ASR-BLU-5F   | BLUE  | 5.0    | 1.52   |
| TRD626ASR-BLU-7F   | BLUE  | 7.0    | 2.13   |
| TRD626ASR-BLU-10F  | BLUE  | 10.0   | 3.05   |
| TRD626ASR-BLU-15F  | BLUE  | 15.0   | 4.57   |
| TRD626ASR-BLU-25F  | BLUE  | 25.0   | 6.10   |
| TRD626ASR-BLU-50F  | BLUE  | 50.0   | 7.62   |
| TRD626ASR-BLU-75F  | BLUE  | 75.0   | 9.14   |
| TRD626ASR-BLU-100F | BLUE  | 100.0  | 30.48  |

| ITEM NO.           | COLOR | LENGTH |        |
|--------------------|-------|--------|--------|
|                    |       | FEET   | METERS |
| TRD626ASR-GRY-1F   | GRAY  | 1.0    | 0.30   |
| TRD626ASR-GRY-2F   | GRAY  | 2.0    | 0.61   |
| TRD626ASR-GRY-3F   | GRAY  | 3.0    | 0.91   |
| TRD626ASR-GRY-5F   | GRAY  | 5.0    | 1.52   |
| TRD626ASR-GRY-7F   | GRAY  | 7.0    | 2.13   |
| TRD626ASR-GRY-10F  | GRAY  | 10.0   | 3.05   |
| TRD626ASR-GRY-15F  | GRAY  | 15.0   | 4.57   |
| TRD626ASR-GRY-25F  | GRAY  | 25.0   | 6.10   |
| TRD626ASR-GRY-50F  | GRAY  | 50.0   | 7.62   |
| TRD626ASR-GRY-75F  | GRAY  | 75.0   | 9.14   |
| TRD626ASR-GRY-100F | GRAY  | 100.0  | 30.48  |

| ITEM NO.           | COLOR | LENGTH |        |
|--------------------|-------|--------|--------|
|                    |       | FEET   | METERS |
| TRD626ASR-RED-1F   | RED   | 1.0    | 0.30   |
| TRD626ASR-RED-2F   | RED   | 2.0    | 0.61   |
| TRD626ASR-RED-3F   | RED   | 3.0    | 0.91   |
| TRD626ASR-RED-5F   | RED   | 5.0    | 1.52   |
| TRD626ASR-RED-7F   | RED   | 7.0    | 2.13   |
| TRD626ASR-RED-10F  | RED   | 10.0   | 3.05   |
| TRD626ASR-RED-15F  | RED   | 15.0   | 4.57   |
| TRD626ASR-RED-25F  | RED   | 25.0   | 6.10   |
| TRD626ASR-RED-50F  | RED   | 50.0   | 7.62   |
| TRD626ASR-RED-75F  | RED   | 75.0   | 9.14   |
| TRD626ASR-RED-100F | RED   | 100.0  | 30.48  |

| ITEM NO.           | COLOR  | LENGTH |        |
|--------------------|--------|--------|--------|
|                    |        | FEET   | METERS |
| TRD626ASR-VLT-1F   | VIOLET | 1.0    | 0.30   |
| TRD626ASR-VLT-2F   | VIOLET | 2.0    | 0.61   |
| TRD626ASR-VLT-3F   | VIOLET | 3.0    | 0.91   |
| TRD626ASR-VLT-5F   | VIOLET | 5.0    | 1.52   |
| TRD626ASR-VLT-7F   | VIOLET | 7.0    | 2.13   |
| TRD626ASR-VLT-10F  | VIOLET | 10.0   | 3.05   |
| TRD626ASR-VLT-15F  | VIOLET | 15.0   | 4.57   |
| TRD626ASR-VLT-25F  | VIOLET | 25.0   | 6.10   |
| TRD626ASR-VLT-50F  | VIOLET | 50.0   | 7.62   |
| TRD626ASR-VLT-75F  | VIOLET | 75.0   | 9.14   |
| TRD626ASR-VLT-100F | VIOLET | 100.0  | 30.48  |

| ITEM NO.           | COLOR | LENGTH |        |
|--------------------|-------|--------|--------|
|                    |       | FEET   | METERS |
| TRD626ASR-WHT-1F   | WHITE | 1.0    | 0.30   |
| TRD626ASR-WHT-2F   | WHITE | 2.0    | 0.61   |
| TRD626ASR-WHT-3F   | WHITE | 3.0    | 0.91   |
| TRD626ASR-WHT-5F   | WHITE | 5.0    | 1.52   |
| TRD626ASR-WHT-7F   | WHITE | 7.0    | 2.13   |
| TRD626ASR-WHT-10F  | WHITE | 10.0   | 3.05   |
| TRD626ASR-WHT-15F  | WHITE | 15.0   | 4.57   |
| TRD626ASR-WHT-25F  | WHITE | 25.0   | 6.10   |
| TRD626ASR-WHT-50F  | WHITE | 50.0   | 7.62   |
| TRD626ASR-WHT-75F  | WHITE | 75.0   | 9.14   |
| TRD626ASR-WHT-100F | WHITE | 100.0  | 30.48  |

| ITEM NO.           | COLOR  | LENGTH |        |
|--------------------|--------|--------|--------|
|                    |        | FEET   | METERS |
| TRD626ASR-YLW-1F   | YELLOW | 1.0    | 0.30   |
| TRD626ASR-YLW-2F   | YELLOW | 2.0    | 0.61   |
| TRD626ASR-YLW-3F   | YELLOW | 3.0    | 0.91   |
| TRD626ASR-YLW-5F   | YELLOW | 5.0    | 1.52   |
| TRD626ASR-YLW-7F   | YELLOW | 7.0    | 2.13   |
| TRD626ASR-YLW-10F  | YELLOW | 10.0   | 3.05   |
| TRD626ASR-YLW-15F  | YELLOW | 15.0   | 4.57   |
| TRD626ASR-YLW-25F  | YELLOW | 25.0   | 6.10   |
| TRD626ASR-YLW-50F  | YELLOW | 50.0   | 7.62   |
| TRD626ASR-YLW-75F  | YELLOW | 75.0   | 9.14   |
| TRD626ASR-YLW-100F | YELLOW | 100.0  | 30.48  |

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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE

NONE

SHEET

2 OF 2

DESCRIPTION

Cat6a FUTP RJ45 CMR CMG 26AWG

SIZE  
ACAGE CODE  
43321DRAWN BY  
KGLEBOVAITEM NO.  
TRD626ASRREV  
A