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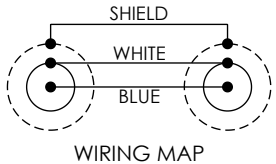
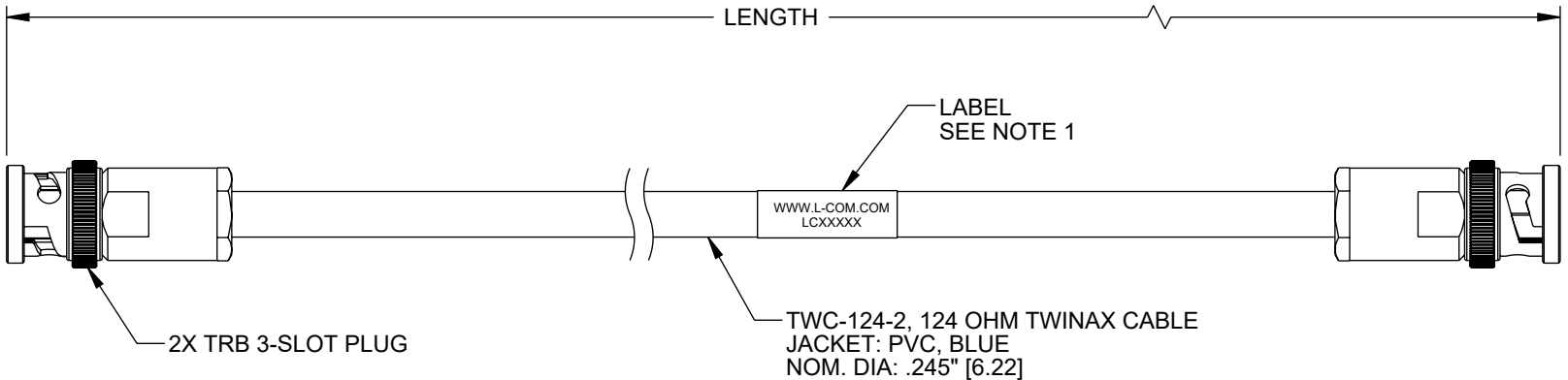
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| REVISION | | | | | |
|----------|-----|-----------------|------------|------------|----------|
| ZONE | REV | DESCRIPTION | DATE | CHANGED BY | APPROVED |
| | A | INITIAL RELEASE | 08/24/2023 | HBAKKE | EKIM |



NOTES:

1. CABLE ASSEMBLY LENGTH LABEL PLACEMENT: 36 INCH OR LESS, ONE LABEL APPROXIMATELY CENTERED. LONGER THAN 36 INCH, TWO LABELS APPROXIMATELY 6 INCHES FROM EACH CONNECTOR.
2. CABLE ASSEMBLIES SHALL BE TESTED FOR CONTINUITY.
3. CABLE ASSEMBLY LENGTH DETERMINED BY ITEM NUMBER AS SHOWN: LC3MSA00650-XX (-XX = OAL IN INCHES).

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] ≤ 60 [1524] | = +1 [25] / -0 |
| >60 [1524] ≤ 120 [3048] | = +2 [51] / -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 1 |

DESCRIPTION
TRB 3-SLOT PLUG TO TRB 3-SLOT PLUG 1553 CABLE USING 124 OHM TWC-124-2 TWINAX

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| | | | | |
|------|-----------|----------|-------------|-----|
| SIZE | CAGE CODE | DRAWN BY | ITEM NO. | REV |
| A | 43321 | HBAKKE | LC3MSA00650 | A |

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