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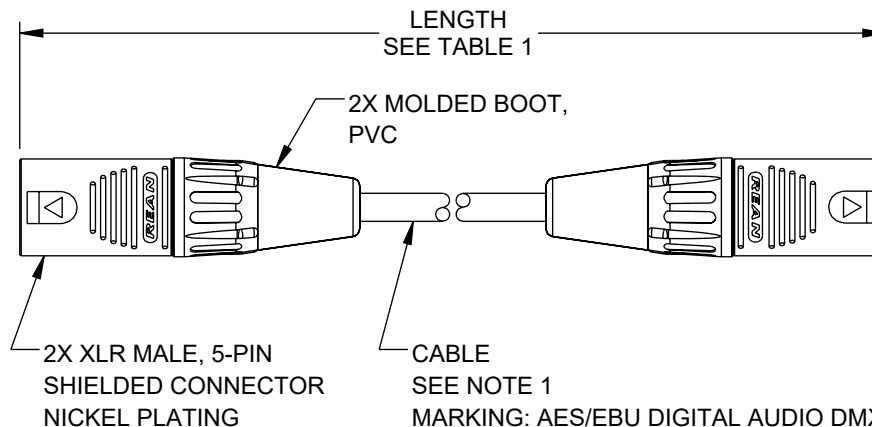
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| REVISION | | | | | |
|----------|-----|-----------------|------------|------------|------------|
| ZONE | REV | DESCRIPTION | DATE | CHANGED BY | APPROVED |
| | A | INITIAL RELEASE | 06/05/2024 | KGLEBOVA | GUTTADAURO |

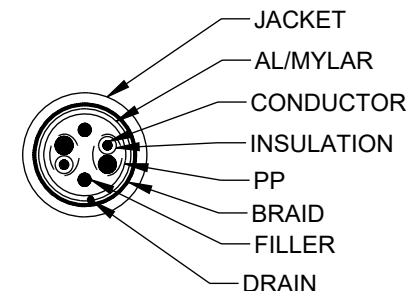


"P1"



"P2"

| P1 | WIRING MAP | P2 |
|-------|------------|---------|
| 1 | | 1 DRAIN |
| SHELL | | SHELL |
| 2 | | 2 WT |
| 3 | | 3 OR |
| 4 | | 4 WT |
| 5 | | 5 BL |



NOTES:

- CABLE: 2P*24AWG(7/0.20±0.008mm)TOFC+FILLER+PP+AL/MYLAR+DRAIN (7/0.20TPFC)+ BRAID(16*10/0.12TOFC), JACKET: HIGH-FLEX PVC, OD: .354±.008 [9.0±0.2].
- CONTACT MATERIAL P1, P2: COOPER ALLOY, SILVER PLATING.
- IMPEDENCE: 110 OHMS.
- INSTALLATION TEMPERATURE RANGE: 0°C TO ~50 °C.
- OPERATION TEMPERATURE RANGE: -20°C TO ~60 °C.
- VOLTAGE RATING: 30V.
- ELECTRICAL TEST: 100% OPEN AND SHORT TEST.
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

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

TABLE 1

| ITEM NO | LENGTH | |
|-------------------|-----------------|------------------|
| | METERS [mm] | FEET [IN] |
| SMDMX512MM-BLK-10 | 0.305 [+35/-15] | 1 [+1.38/- .59] |
| SMDMX512MM-BLK-15 | 4.57 [+35/-30] | 15 [+1.38/-1.18] |
| SMDMX512MM-BLK-50 | 15.24 [±80] | 50 [±3.15] |

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

Show Me
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Website: www.ShowMeCables.com
Phone: 1.888.519.9505



INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

| | |
|-------|--------|
| SCALE | SHEET |
| NONE | 1 OF 1 |

DESCRIPTION
DMX512 CA , 5P XLR M TO 5P XLR M, BLK

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