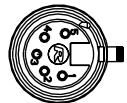
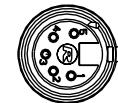
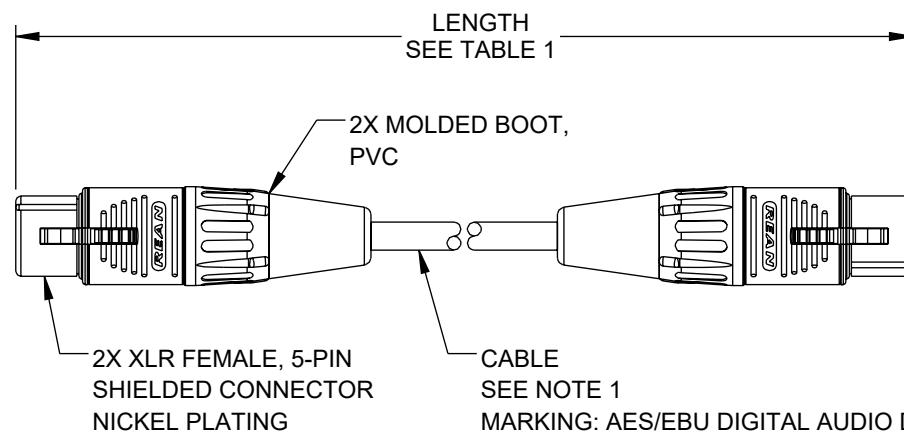


ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	ECO-13988	11/11/2024	KGLEBOVA	DGUST



"P1"



"P2"

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

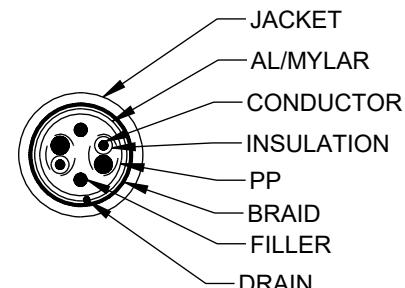


TABLE 1

ITEM NO	LENGTH	
	METERS [mm]	FEET [IN]
DMX512FF-BLK-10	0.305 [+45/-15]	1 [+1.77/-0.59]
DMX512FF-BLK-15	4.57 [+45/-30]	15 [+1.77/-1.18]
DMX512FF-BLK-50	15.24 [+80]	50 [+3.15]

NOTES:

1. 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].
2. CONTACT MATERIAL P1, P2: COOPER ALLOY, SILVER PLATING.
3. IMPEDENCE: 110 OHMS.
4. INSTALLATION TEMPERATURE RANGE: 0°C TO ~50 °C.
5. OPERATION TEMPERATURE RANGE: -20°C TO ~60 °C.
6. VOLTAGE RATING: 30V.
7. ELECTRICAL TEST: 100% OPEN AND SHORT TEST.
8. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
9. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

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]
XX = ±.02 [0.5]
XXX = ±.005 [0.13]

FRACTIONS
± 1/32
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] = +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
NONE

1 OF 1

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

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	KGLEBOVA	DMX512FF-BLK	B