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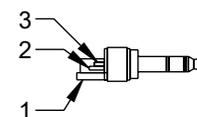
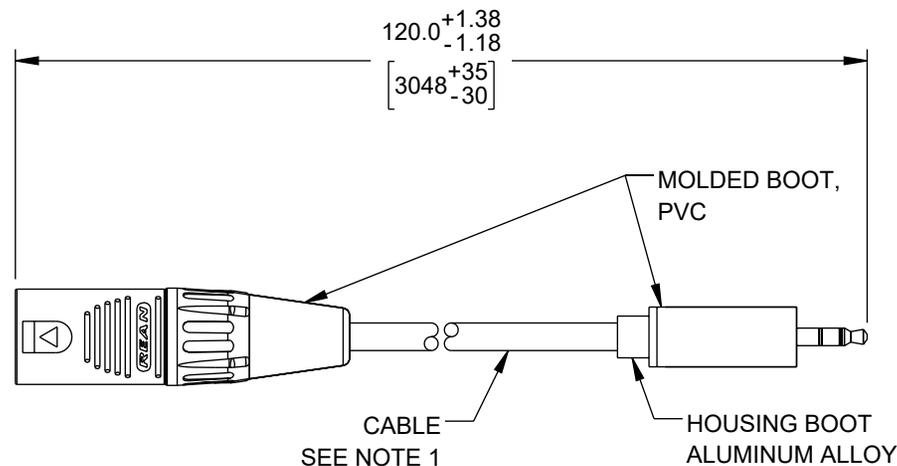
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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	08/20/2024	KGLEBOVA	GUTTADAURO



"P1"
XLR MALE, 3-PIN
SHIELDED CONNECTOR
NICKEL PLATING



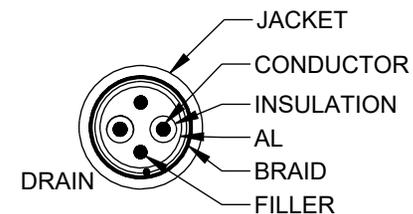
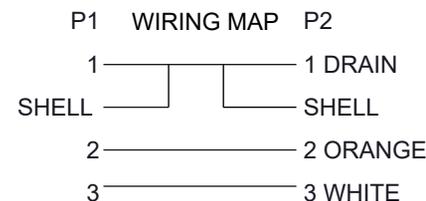
"P2"
3.5 mm PLUG CONNECTOR
COPPER CASE GOLD PLATED

NOTES:

- CABLE: 2C*24AWG(7/0.20±0.008mm)OFC+FILLER+AL+BRAID(16*7/0.10TOFC), JACKET: HIGH-FLEX PVC, OD: .217±.006 [5.5±0.15]. MINIMUM AVERAGE THICKNESS: .049 [1.25]. CONDUCTOR: INSULATION: HDPE, OD: .051±0.002 [1.3±0.05].
- CONTACT MATERIAL P1: COOPER ALLOY, SILVER PLATING.
- IMPEDANCE: 75 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).

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

TOLERANCES:
X = ±.2 [5] FRACTIONS
.XX = ±.02 [0.5] ± 1/32
.XXX = ±.005 [0.13] 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	SHEET
NONE	1 OF 1

DESCRIPTION
XLR M TO 3.5 mm CA, M TO M, BLK, 10 FT

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	KGLEBOVA	XLR3M35M-BLK-10	A

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