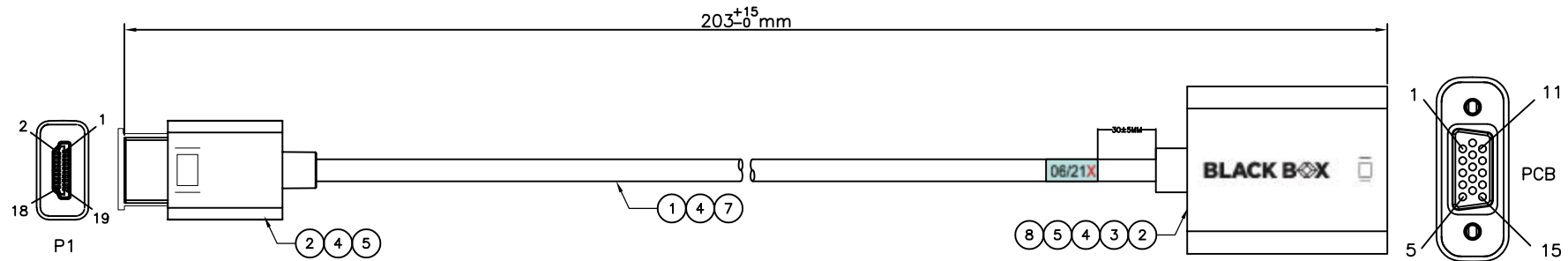


REVISIONS		
Rev	DESCRIPTION	DATE
A	INITIAL RELEASE	2024.02.23

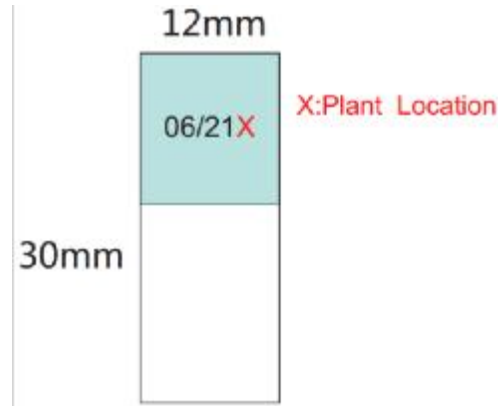


ELECTRICAL TEST :

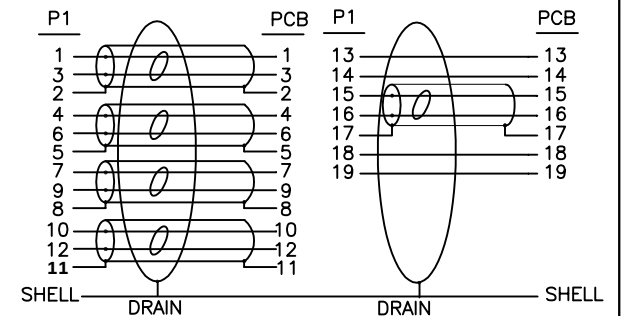
- 1.100% OPEN & SHORT & MIS WIRE TEST
- 2.CONTACT RESISTANCE: 2 OHM(MAX)
- 3.INSULATION RESISTANCE:10M OHM(MIN)
- 4.HI-POT TEST:DC 300V/10ms
- 5.100% of image Test

PRODUCT SPECIFICATIONS :

- 1.Connector Type: HDMI MALE TO VGA FEMALE+3.5mm Stereo
- 2.Connector Plating and Material:
HDMI A Type to VGA Nickel Plated(Grey Insulation) Terminal+PCB With Key (SE8119AKN)
HDMI A TYPE 19P M Shell Nickel Plated Terminal Gold Plated(G/F) Black Insulation
- 3.3.5mm Female For stereo Micro USB Female optional power
- 4.Color: Black HDMI and VGA connectors and Black Cable
- 5.RoHS: Yes
- 6.Resolution Supported:1080P
- 7.Cable Specifications:
UL20276[34AWG(7/0.06TC)*1P+EAM]*5C+32AWG(7/0.08TC)*5C+AEB(16/5/0.12MM 85%AL)
OD:4.5MM Black
- 8.Active Adapter Supports Analog signal
- 9.Made in Vietnam
- 10.Chipset P/N: GC4344/ES7144S



PIN Assignment



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ± BEND ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

INTERPRET GEOMETRIC
TOLERANCING PER

MATERIAL CRS

FINISH POWDER COAT

DO NOT SCALE DRAWING

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BLACK BOX

NAME	DATE	TITLE:
DRAWN DongMI	02/23/2024	HDMI to VGA Adapter Dongle, 8inch- Made in Vietnam
ENG APPR.	CHECKED	SIZE DWG. NO.
		B VA-HDMI-VGA-R2
COMMENTS:	REV	SCALE: 1:1
	A	SHEET 1 OF 1