

6

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PIN ASSIGNMENT

CN1 CN2

01 — 01

02 — 02

03 — 03

04 — 04

05 — 05

06 — 06

07 — 07

08 — 08

09 — 09

10 — 10

11 — 11

12 — 12

13 — 13

14 — 14

15 — 15

16 — 16

17 — 17

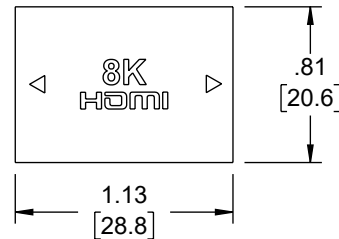
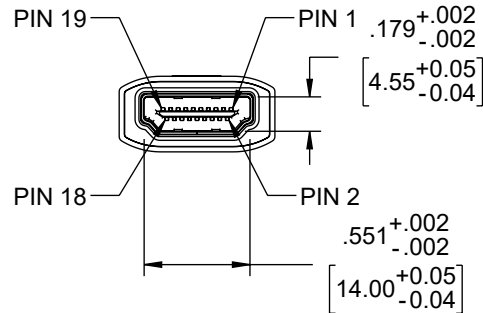
18 — 18

19 — 19

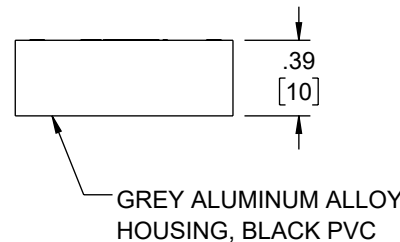
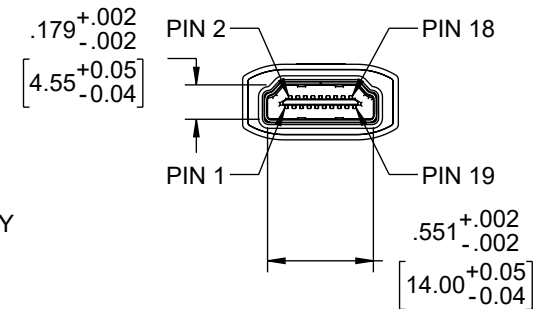
SHELL

SHELL

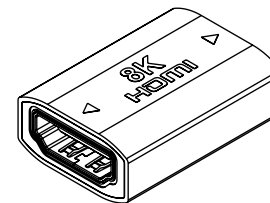
CN1
HDMI TYPE A FEMALE
PIN: G/F
SHELL: G/F



CN2
HDMI TYPE A FEMALE
PIN: G/F
SHELL: G/F



GREY ALUMINUM ALLOY
HOUSING, BLACK PVC



NOTES:

- ELECTRICAL TEST:
 - 100% OPEN SHORT MISS WIRE TEST
 - CONTACT RESISTANCE: 5 OHM MAX
 - INSULATION RESISTANCE: 10M OHM MIN
 - HI-POT TEST: DC 300V/10ms
 - PASS 8K60HZ TEST
- COMPONENT SHALL BE TESTED FOR CONTINUITY.
- COMPONENT 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 ± 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

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INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE NONE SHEET 1 OF 1

DESCRIPTION
HDMI 2.1 FEMALE TO FEMALE ADAPTER, ALUMINUM ALLOY

SIZE A	CAGE CODE 3SVT8	DRAWN BY HBAKKE	ITEM NO. HDDFA21	REV A
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