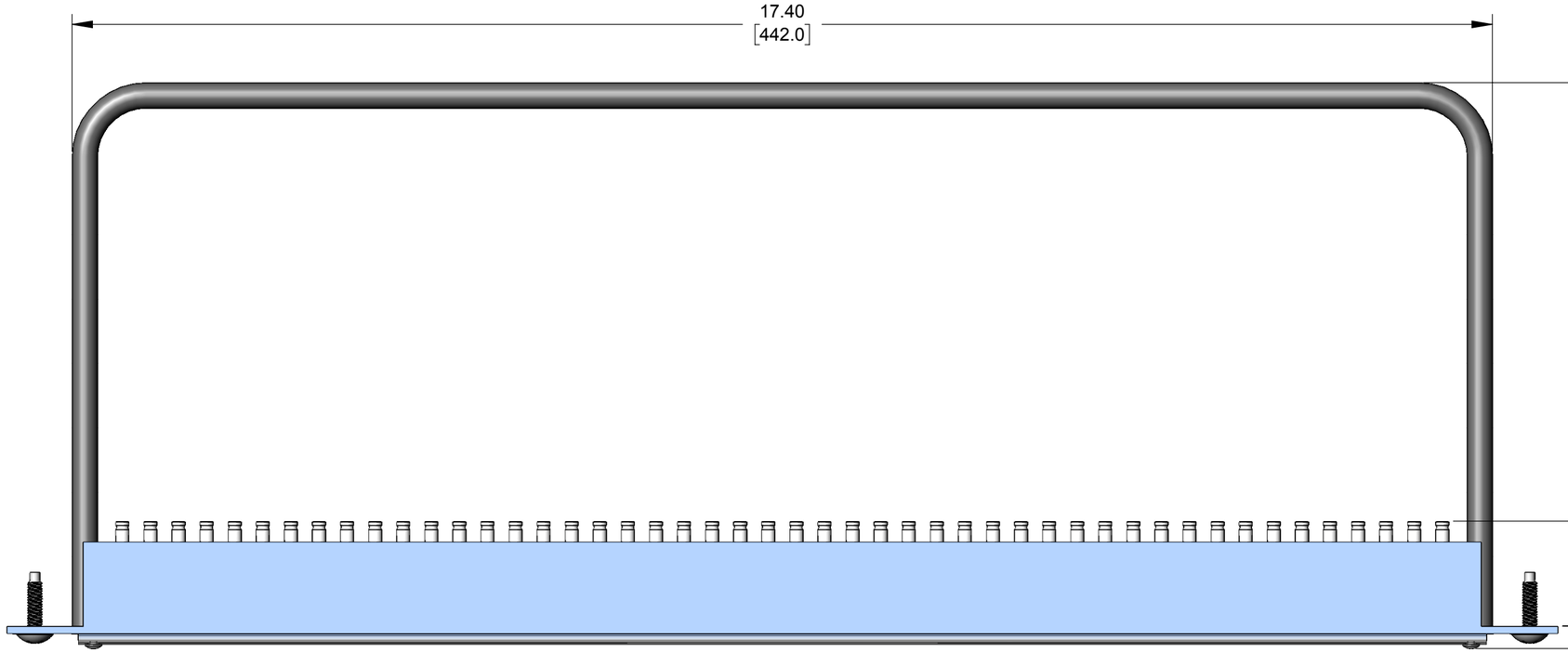
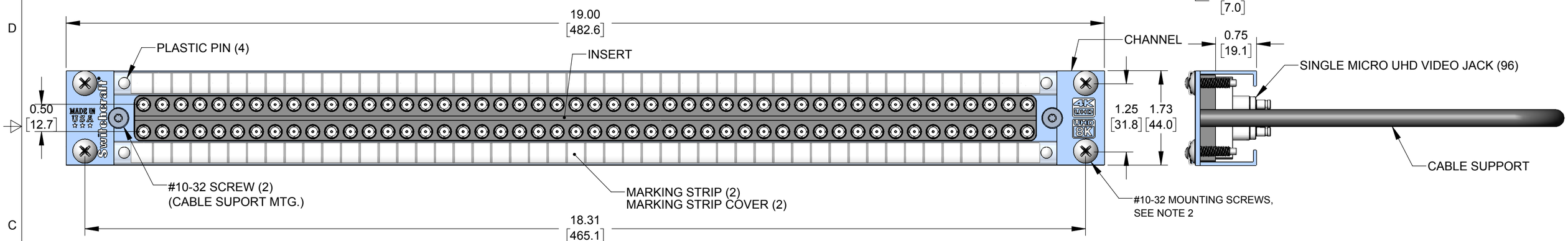
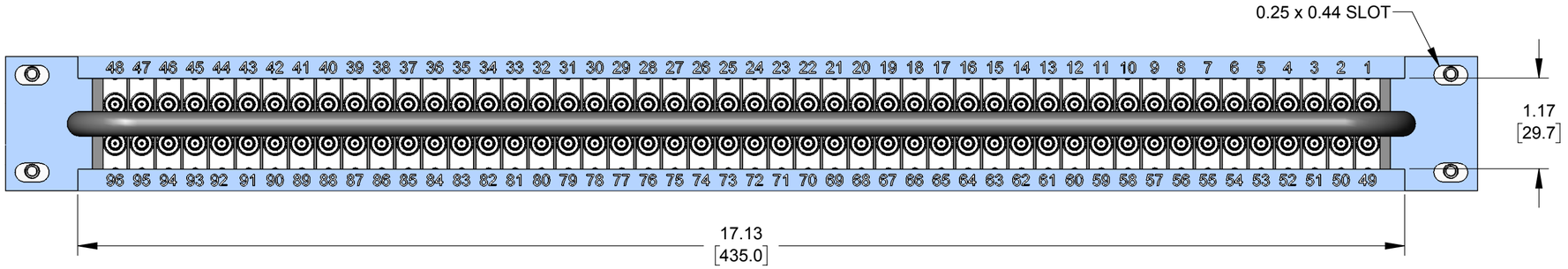


TOP VIEW



FRONT VIEW



REAR VIEW

NOTES:

1. SPECIFICATIONS:
   ELECTRICAL:
   MEETS SMPTE 2082-1
   CHARACTERISTIC IMPEDANCE: 75 OHMS
   CONTACT RESISTANCE: LESS THAN 50 MILLIOHMS
   INTERFACE:
   RECOMMENTED SWITCHCRAFT MICRO PLUGS
   TO MEET SMPTE 2082-1
   FRONT INTERFACE:
   PATCHCORDS VMMP_05UHD
   PATCHCORDS VMMP_55UHD
   LOOPING PLUG VMMLPUHD
   DUAL TERMINATED PLUG VMMTPUHD
   SINGLE TERMINATED PLUG VMMSTPUHD
   REAR INTERFACE 1.0/2.3 DIN PORT:
   MATES WITH SWITCHCRAFT UHDDIN05, UHDDIN55, UHDDIN94
   MECHANICAL:
   VIBRATION: PER MIL - STD 202, METHOD 201
   MATERIAL:
   CHANNEL - ALUMINUM ALLOY, ANODIZED BRIGHT BLUE PEWTER
   INSERT - THERMOPLASTIC, BLACK
   MARKING STRIPS - THERMOPLASTIC, WHITE
   MARKING STRIP COVERS - THERMOPLASTIC, CLEAR
   PLASTIC PINS, JACK MTG. SCREWS - THEMOPLASTIC, NATURAL (WHITE)
   JACK HOUSING: COPPER ALLOY, SILVER PLATED
   JACK CENTER CONTACTS: COPPER ALLOY, SILVER PLATED
   JACK GROUND SPRINGS: STAINLESS STEEL
   JACK INSULATOR: TEFLON
   CABLE SUPPORT - STEEL, BLACK EPOXY
   PATCHBAY MOUNTING SCREWS - STEEL, ZINC PLATED.

2. K629N KIT (4 x #10-32 MOUNTING SCREWS) SHIPPED WITH EACH PATCHBAY.

3. THIS PRODUCT IS RoHS COMPLIANT.

CUSTOMER DRAWING

REV	ECO NUMBER	DATE	BY	APVD
0D	NOTES UPDATED	3/01/19	PNK	SRC
0C	DESIGN UPDATE	12/18/18	PNK	SRC
0B	DESIGN UPDATE	7/18/17	PNK	SRC
0A	PDR 16006	5/03/17	PNK	SRC

REVISIONS

UNLESS OTHERWISE SPECIFIED
1. ALL DIMENSIONS IN INCHES [mm]
- TWO PLACE DECIMALS ±0.02 [0.5]
- THREE PLACE DECIMALS ±0.005 [0.13]

DO NOT SCALE DRAWING

THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.

SIZE	WIDTH	MULT	LBS/M	TEMPER

FINISH
SPEC No.

MATERIAL
SPEC No.

FIRST USED ON

SCALE 1.5:2

DATE DRAWN	BY	CHKD	APVD
5/03/17	PNK	PNK 5/03/17	SRC 5/03/17

Switchcraft®

SHEET 1 OF 1

NAME PATCHBAY, 48 X 2 UHD MICRO SINGLE VIDEO JACK, RoHS

PART No. MMVP48K1UHD

REV 0D

SolidWorks CAD File

C