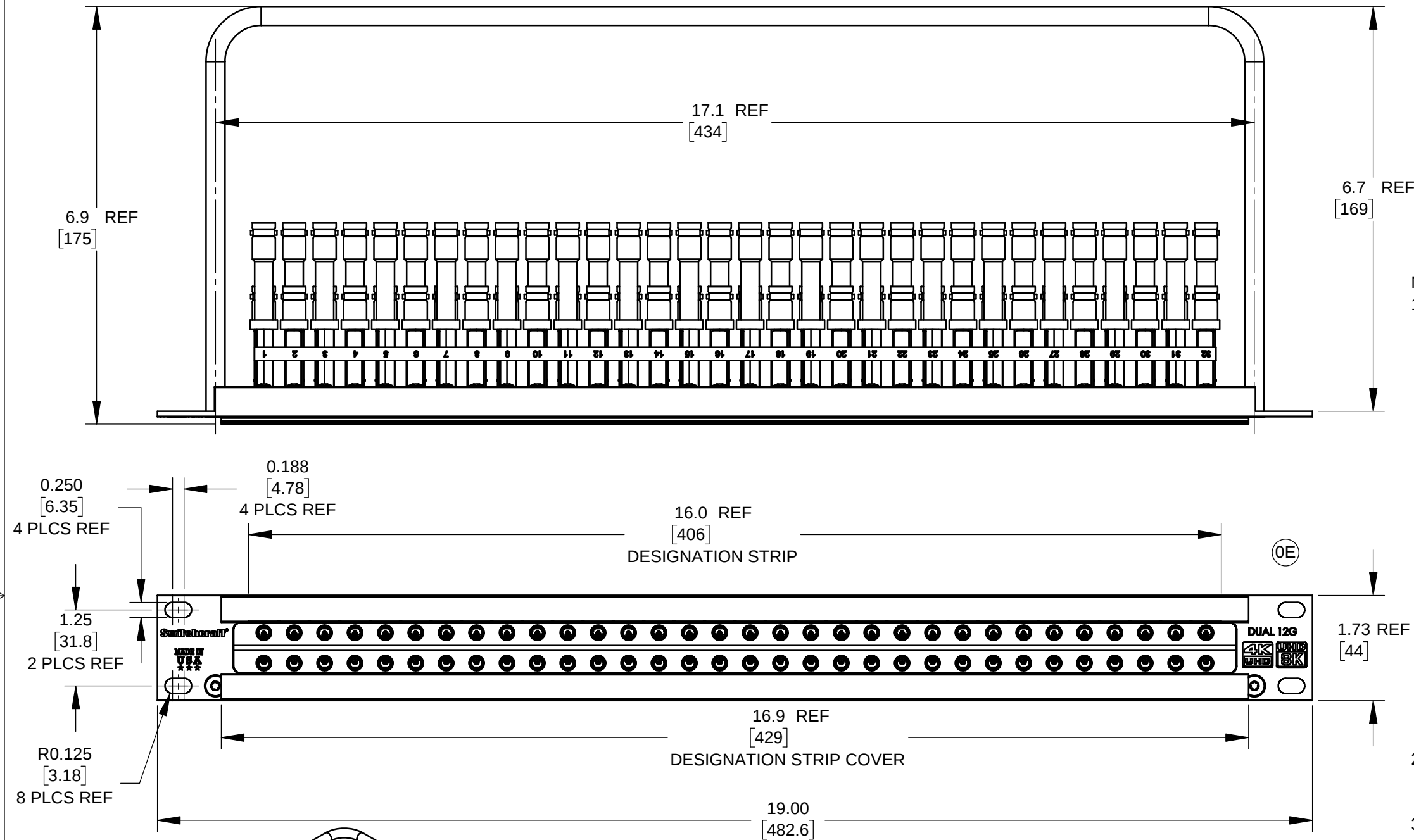


PRELIMINARY



- NOTES:
- SPECIFICATIONS:
 - ELECTRICAL:
 - MEETS SMPTE 2082-1
 - CHARACTERISTIC IMPEDANCE: 75 OHMS
 - CONTACT RESISTANCE: LESS THAN 50 MILLIOHMS
 - INTERFACE:
 - MATING PLUG: 0.175 OUTSIDE DIAMETER
 - CENTER CONDUCTOR: ACCEPTS 0.029 PIN DIAMETER
 - MECHANICAL:
 - VIBRATION: PER MIL - STD 202, METHOD 201
 - INSERTION FORCE: 9 LBS MAX.
 - WITHDRAWAL FORCE: 2 LBS MIN.
 - LIFE CYCLE: 20,000 TYP
 - ENVIRONMENTAL:
 - TEMPERATURE
 - OPERATING: -40 °C TO 65 °C
 - STORAGE: -40 °C TO 65 °C
 - THERMAL SHOCK: PER MIL-STD- 202, METHOD 107
 - MOISTURE AND HUMIDITY: PER MIL-STD- 202, METHOD 106
 - SALT SPRAY: PER MIL-STD- 202, METHOD 101
 - USE UHDBNC94 (4594R CABLE) AND VMMPUHD PATCHCORDS OR VMMLPUHD LOOPING PLUGS TO MEET SMPTE 2082-1.
 - THIS PRODUCT IS RoHS COMPLIANT.

CUSTOMER DRAWING

PART NUMBER	DESCRIPTION	REVISION
MMVPB32K175T	NORMAL-TERMINATED	0E
MMVPB32K1NNT	NON-NORMAL-NON-TERMINATED	0E

					☆ STAR SYMBOL DENOTES CRITICAL DIMENSION	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.											
					UNLESS OTHERWISE SPECIFIED 1. ALL DIMENSIONS IN INCHES - TWO PLACE DECIMALS ±0.01 - THREE PLACE DECIMALS ±0.005 - ANGLES ±1° - ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R. 2. FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002 3. REMOVE ALL BURRS	SIZE		WIDTH		MULT		LBS/M		TEMPER			
						FINISH						MATERIAL *					
0E	UPDATE LASER ETCH	12-13-19	SRC	SRC		SPEC No.						SPEC No. *					
0D	UPDATED TO MATCH ASSEM REV	11-22-19	SRC	SRC		FIRST USED ON				SCALE 1:2		Switchcraft®					
0C	UPDATED & DUAL DIMENSIONED	3-1-19	SRC	SRC		DATE DRAWN		BY	CHKD		APVD						
0B	ADDED REAR LABEL	1-23-19	SRC	SRC		1-11-19		SRC	1-11-19		*						
									SRC		*						
REV	ECO NUMBER	DATE	BY	APVD													
REVISIONS					DO NOT SCALE DRAWING	NAME MICRO-BNC-REAR PATCHBAYS						PART No. MMVPB32K1_SERIES				REV 0E	

SolidWorks CAD File

B

ROUTING

146

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