



PRODUCT SPECIFICATIONS:

ELECTRICAL
 CURRENT RATING: 1A
 CONTACT RESISTANCE: 3 ohm
 INSULATION RESISTANCE: 10M ohm
 DIELECTRIC W/V: 300 VDC

ENVIRONMENTAL
 THERMAL SHOCK: MIL-STD 202G METHOD 107G
 SALT SPRAY: MIL-STD 202G METHOD 101E
 TEMPERATURE LIMITS: -20°C TO +80°C

MECHANICAL
 VIBRATION: MIL-STD 202G METHOD 201A

MATERIALS
 SCREW: STAINLESS STEEL
 GROUND PLATE: NICKEL PLATED, COPPER ALLOY
 HOUSING: ZINC ALLOY, SEE TABLE FOR FINISH
 *HDMI-STYLE BODY: THERMOPLASTIC, BLACK
 *HDMI-STYLE CONNECTOR:
 CONTACTS: GOLD PLATED, COPPER ALLOY
 SHELL: NICKEL PLATED, COPPER ALLOY

PART NUMBER	HOUSING FINISH
EHHD192	NICKEL
EHHD192B	BLACK CHROME

CUSTOMER DRAWING

*HDMI-STYLE FF ADAPTER

NOTES:

- GROUNDING PLATE MAY BE REMOVED BY REMOVING SCREW.
- THESE PARTS ARE RoHS COMPLIANT.

*HDMI IS A REGISTERED TRADEMARK OF HDMI LICENSING LLC CORPORATION.

REV	ECO NUMBER	DATE	BY	APVD
A	28406	07-07-21	PC	TJK
REVISIONS				

UNLESS OTHERWISE SPECIFIED

- 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		MATERIAL		
SPEC No.		SPEC No.		
FIRST USED ON		SCALE		
		1.5:1		
DATE DRAWN	BY	CHKD	APVD	
08-16-21	PC	PC	TJK	
		08-16-21	08-16-21	
NAME			PART No.	
EH SERIES *HDMI-STYLE FEED-THRU, RoHS			EHHD192_SERIES	
				REV
				A

Switchcraft[®]

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