



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 BODY: THERMOPLASTIC, BLACK
 HDMI CONNECTOR:
 CONTACTS: GOLD PLATED, COPPER ALLOY
 SHELL: NICKEL PLATED, COPPER ALLOY

PART NUMBER	HOUSING FINISH
EHHDMI2	NICKEL
EHHDMI2B	BLACK CHROME

CUSTOMER DRAWING

NOTES:
 1. GROUNDING PLATE MAY BE REMOVED BY REMOVING SCREW.
 2. THESE PARTS ARE RoHS COMPLIANT.

REV	ECO NUMBER	DATE	BY	APVD
A	26973	6-15-12	TO	TJK
REVISIONS				

UNLESS OTHERWISE SPECIFIED
 1. ALL DIMENSIONS IN INCHES
 - TWO PLACE DECIMALS ±0.02
 - THREE PLACE DECIMALS ±0.005

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 TO	APVD TJK						
4/20/11	JGK	10-25-13	10-25-13						
NAME					PART No.				
EH SERIES HDMI FEED-THRU, RoHS					EHHDMI2_SERIES				
					REV				
					A				



SHEET 1 OF 1