



- NOTES:**
- PARTS ARE SUPPLIED ON TAPE AND REEL.  
REEL SIZE  $\phi$  13.0 [330] PLASTIC, 110 PARTS PER REEL.  
TAPE CONFORMS TO ANSI/EIA-481
  - LIFE TEST: 5,000 CYCLES.
  - MATERIALS:  
HOUSING - LCP, BLACK  
SHELL AND OUTER SHIELD - STAINLESS STEEL, NICKEL PLATED  
CONTACTS - BRASS, GOLD FLASH IN CONTACT AREA, TIN IN SOLDER AREA
  - ELECTRICAL CHARACTERISTICS  
CURRENT RATING: 0.5 AMP  
VOLTAGE RATING: 40V
  - MECHANICAL CHARACTERISTICS  
INSERTION FORCE: 4.5Kgf MAX  
WITHDRAWAL FORCE: 1.0~1.4 Kgf (INITIAL)
  - OPERATING TEMPERATURE: -25°C TO +85°C
  - THIS PRODUCT IS RoHS COMPLIANT.

REV	ECO NUMBER	DATE	BY	APVD
A	28330	10/22/20	PC	TJK
REVISIONS				

UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS IN INCHES [mm]  
- TWO PLACE DECIMALS  $\pm 0.02$  [0.5]  
- THREE PLACE DECIMALS  $\pm 0.005$  [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 3.5:1		<b>Switchcraft</b> <sup>®</sup>				
DATE DRAWN	BY	CHKD	APVD						
9/4/20	FM	FM	TJK		SHEET 1 OF 1				
NAME HDMI TYPE A VERTICAL FEMALE, EXTRA SHIELDING, RoHS				PART No. RAVHD19ETR		REV A			