



- NOTES:
- PARTS ARE SUPPLIED ON TAPE AND REEL.  
REEL SIZE  $\phi$  13.0 [330] PLASTIC, 100 PARTS PER REEL.  
TAPE CONFORMS TO ANSI/EIA-481
  - LIFE TEST: 10,000 CYCLES.
  - MATERIALS:  
HOUSING AND CAP - LCP, BLACK  
SHELL - 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
B	28443	11/15/21	PC	TJK
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	MATERIAL SPEC No.		
FINISH SPEC No.				SCALE 3.5:1			
FIRST USED ON		DATE DRAWN		BY	CHKD	APVD	
		9/4/20		FM	FM	TJK	
NAME				HDMI TYPE A, VERTICAL FEMALE, RoHS		PART No. RAVHD19TR	
SHEET 1 OF 1							REV B