



**NOTES:**

- MATERIALS:**  
 HOUSING - THERMOPLASTIC, BLACK  
 TERMINALS - COPPER ALLOY, GOLD AND TIN PLATED  
 SHELL - COPPER ALLOY, NICKEL PLATED  
 SPRING CLIP - STAINLESS STEEL  
 REAR SHELL - STEEL, NICKEL PLATED
- ELECTRICAL CHARACTERISTICS:**  
 CONTACT RESISTANCE - 30m OHM MAX  
 INSULATION RESISTANCE - 1000M OHM MIN @ 500V DC  
 VOLTAGE AND CURRENT RATING - 1.5A @ 250V AC MIN  
 DIELECTRIC WITHSTAND VOLTAGE - 750V AC RMS FOR 1MINUTE
- CYCLE LIFE - 1500 MATE/UNMATE CYCLES**
- THIS PART IS RoHS COMPLIANT**

**CUSTOMER DRAWING**

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					SIZE	WIDTH	MULT	LBS/M	TEMPER
					UNLESS OTHERWISE SPECIFIED			MATERIAL SPEC No.	
					1. ALL DIMENSIONS IN INCHES [mm]				
					- TWO PLACE DECIMALS ±0.02 [0.5]				
					- THREE PLACE DECIMALS ±0.005 [0.13]			SHEET 1 OF 1	
A	28548	10/26/22	PC	TJK	DATE DRAWN	BY	CHKD	APVD	PART No.
REV	ECO NUMBER	DATE	BY	APVD	8/24/22	TS	TS	TS	RAHPC2UA20
REVISIONS					DO NOT SCALE DRAWING				
					NAME RIGHT ANGLE DUAL TYPE-A USB 2.0, RoHS				REV
									A

SolidWorks CAD File

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