



PART NUMBER:
BUSH - 0 5 * T - 2 * 1 *

SERIES ————
 NO. OF POS. ————
 CONTACT PLATED OPTION ————

1: GOLD FLASH
 3: 3u" GOLD
 5: 5u" GOLD
 7: 15u" GOLD
 9: 30u" GOLD

TIN PLATING ON SOLDER TAIL ————

PACKAGE OPTION
 1: TRAY
 3: TUBE
 4: BAG

"X" LENGTH OPTION
 A: 0.85mm
 B: 1.60mm

MATERIALS

HOUSING: HI-TEMP. PLASTIC (UL 94V-0), BLACK
 SHELL: STAINLESS STEEL, NICKEL PLATING
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
 TIN PLATING ON SOLDER TAIL

SPECIFICATION

CURRENT RATING: 1.8 AMP MAX (ONLY PIN 1, 5), OTHER 1 AMP MAX
 DIELECTRIC WITHSTANDING: 100V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 30m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -25°C~+105°C



TOLERANCES

X.±0.40	.XX±0.20
.X±0.30	.XXX±0.10

REV.	A	DRAWN BY	Zhong 2017/11/20	TITLE	MICRO USB B TYPE, PCB MOUNT, SMT, METAL SHIELD, MALE				
		APPROVED BY	Lion 2017/11/20	DRAW NO.	BUSH-001	UNIT	MM	Sheet	1/1