



- SPECIFICATIONS:
- VOLTAGE RATING: 30V DC MAX.
 - CONTACT RESISTANCE: 20m Ω MAX.
 - INSULATION RESISTANCE: 1000M Ω MIN. AT 500V DC.
 - WITHSTANDING VOLTAGE: 1000V DC MIN./1 MINUTE.
 - TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - OTHER GENERAL SPEC. TO REFER "2BA3Y04-005414F" SPEC".
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING.
 - OPERATING TEMPERATURE: -40C TO +85C.
 - PACKAGE: SEE "2BA3Y04-005414F" PACKAGE.
 - FOR HAND SOLDERING LEAD-FREE PROCESS.

PART NO.
2BA3Y04-005414F

- SUFFIX: HALOGEN FREE
- PACKAGE
- 4: BAG
- HOUSING COLOR
- 1: BLACK
- CONTACT PLATING
- 4: 5u" GOLD FLASH ON CONTACT AREA
- 100u" TIN PLATED ON SOLDER AREA
- 50u" NICKEL UNDERPLATING OVERALL.

E	TERMINAL-3	4	BRASS	SEE PART NO.
D	TERMINAL-2	1	BRASS	SEE PART NO.
C	TERMINAL-1	1	BRASS	SEE PART NO.
B	COVER	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK
A	HOUSING	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:
X :±0.5	X :±2°
X.X :±0.3	X.X :±1°
X.XX :±0.2	

Singatron Enterprise Co., Ltd.
信登企業股份有限公司

TITLE	6P BATTERY, PITCH 2.0mm, DIP
DWG	W-C 2012.12.24 PART NO. 2BA3Y04-005414F
CHKD	DMD-H 2012.12.24 SCALE 3:1 UNIT: mm
APVD	DMD-H 2012.12.24 SIZE: A3 SHEET: 1 OF 1 REV: A

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