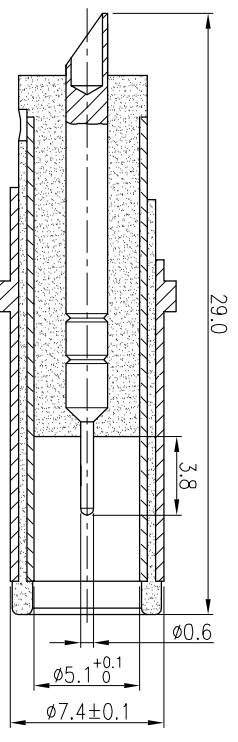


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
D	ECN NO:10900089		Even	2009/10/01
E	ECN NO:1000804		Swina	2010/08/17
F	ECN NO:111139		SpringWang	2012/03/20
G	ECN NO:140217		SpringWang	2014/02/17

- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
    - RATING: DC 42V 10A OR AC 30V 10A
    - CONTACT RESISTANCE:  $30m\Omega$  MAX.(INITIAL)
    - DILECTRIC WITHSTANDING VOLTAGE: 150V AC FOR ONE MINUTE.
    - INSULATION RESISTANCE: 100M $\Omega$  MIN. MEASURED BY 500 VDC.
  - MECHANICAL CHARACTERISTICS:
    - INSERTION FORCE: 3.0 KGF MAX.
    - WITHDRAWAL FORCE: 0.35 KGF MIN.
  - LIFE TEST: 5,000 CYCLES MIN.
  - OTHER GENERAL SPEC. TO REFER "2DC-S060-001 SPEC".
  - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
  - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK:
  - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
  - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
  - PACKAGING: TAPE & REEL



F	SHIELDING	1	COPPER ALLOY 0.35t	N: 60u" Min
E	SIGNAL	1	COPPER ALLOY 0.3t	GOLD FLASH
D	SPRING(-)	1	COPPER ALLOY 0.3t	
C	SPRING(+)	1	COPPER ALLOY 0.3t	BLACK COLOR
B	COVER	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	
A	HOUSING	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK COLOR
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.  
信音企業股份有限公司

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

TITLE	PART NO.	2DC-S060-008
DC POWER JACK		
CHKD	Scale 4:1	UNIT: mm
APVD	Max	SHEET: 1 OF 1

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