



- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
    - 1-1 WORKING VOLTAGE: 36V MAX.
    - 1-2 CONTACT RESISTANCE: 30mΩ MAX (INITIAL).
  - MATING FORCE 3kg Max; UNMATING FORCE 0.3kg Min.
  - LIFE TEST: 10,000 CYCLES MIN.
  - PACKING: TAPE & REEL
  - TO CONFORM TO THE SINGATRON HSF SPECIFICATION.
  - HALOGEN FREE PRODUCT IDENTIFICATION MARK:
  - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
  - FOR LEAD-FREE PROCESS.
  - SOLDER HEAT RESISTANCE REFLOW SOLDERING 260°C 10SECS.
  - PRINTED DATE CODE "YYMMDD" ON TOP OF CONNECTOR.

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
B	C100107 MODIFY DIMENSIONS	ARBS	2010.06.14
C	ECN:C110191 Add Gap Dimension	Haijin	2011.06.01
D	ECN:C110295 Modify Earth dirn	Longjiang	2011.09.21

F	COVER	1	STAINLESS STEEL	BLACK COLOR
E	BODY	1	THERMOPLASTIC HIGH TEMP	
D	RING SPRING A	1	COPPER ALLOY 0.2t	N40~120u"/Au1~3u"
C	TIP SPRING	1	COPPER ALLOY 0.2t	N40~120u"/Au1~3u"
B	RING SPRING B	2	COPPER ALLOY 0.2t	N40~120u"/Au1~3u"
A	EARTH	1	COPPER ALLOY 0.2t	N40~120u"/Au1~3u"
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

DECIMALS:	ANGLES:	TITLE
X : ±0.5	X : ±2°	3.5Ø PHONE JACK
X.X : ±0.3	X.X : ±1°	PART NO. 2SJ2271-007121
X.XX : ±0.2		SCALE 6:1 UNIT: mm
		SIZE: A3 SHEET: 10F1 REV: D

CUSTOMER COPY