



- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - RATING: 12V, 1A Min.
 - CONTACT RESISTANCE: 30 MILLIOHMS Max. AFTER LIFE TEST
 - INSULATION RESISTANCE: 100 MEGOHMS Min. BY 500V DC AFTER 1 MINUTE.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V RMS AFTER 1 MINUTE.
 - MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE: 0.3~3.0 KGf
 - WITHDRAWAL FORCE: 0.3~3.0 KGf(INITIAL)
 - WITHDRAWAL FORCE: 0.2KGf MIN(AFTER TEST)
 - LIFE TEST: 10,000 CYCLES.
 - OTHER GENERAL SPEC. TO REFER "AUDIO JACK GENERAL SPEC".
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
 - PACKAGING: TRAY PACKAGE

H	DUMMY PIN	1	STAINLESS STEEL 0.3T	
G	SHUNT-B	1	COPPER ALLOY 0.2T	
F	SHUNT-A	1	COPPER ALLOY 0.2T	GOLD FLASH ON CONTACT AREA ALL OVER NICKEL PLATED
E	TIP SPRING	1	COPPER ALLOY 0.2T	
D	RING-A	1	COPPER ALLOY 0.2T	
C	RING-B	1	COPPER ALLOY 0.2T	
B	EARTH	1	COPPER ALLOY 0.2T	
A	BODY	1	HIGH TEMP. THERMOPLASTIC U94-V0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

TITLE: 3.5 PHONE JACK

DWN 13/7/11 Lndy PART NO. 2SJJ2321-022111F

CHKD 13/7/11 Wtkan SCALE 1:1 UNIT: mm

APVD 13/7/11 Lndy SIZE: A3 SHEET: 10F1 REV: A

CUSTOMER COPY

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	Lndy	2013.06.25