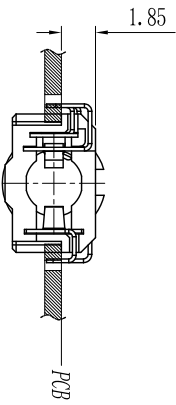
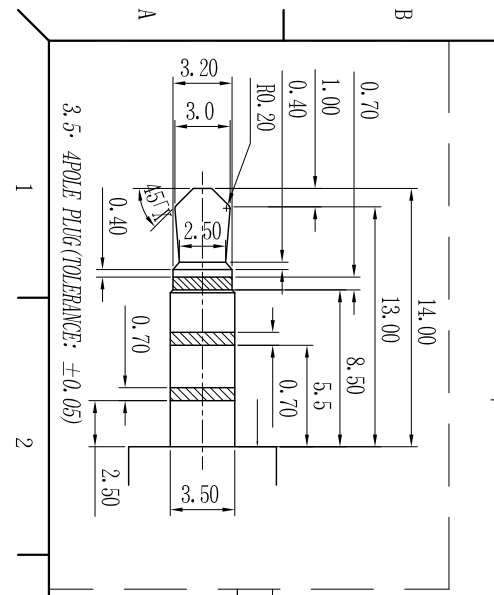
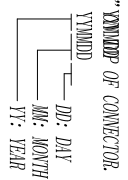


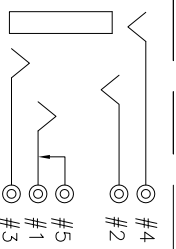
SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:
 - 1-1. RATING: 12V 1A
 - 1-2. CONTACT RESISTANCE: 30m MAX(BEFORE)
 - 1-3. DIELECTRIC VOLTAGE WITHSTAND: 500V AC FOR ONE MINUTE
 - 1-4. INSULATION RESISTANCE: 100M MIN. MEASURED BY 500 VDC
2. MECHANICAL CHARACTERISTICS:
 - 2-1. INSERTED FORCE : 3.0 KGF MAX.
 - 2-2. WITHDRAWAL FORCE : 0.2-3.0 KGF
3. LIFE TEST: 5,000 CYCLES MIN.
4. TO CONFORM TO THE SINGATON HSP SPECIFICATION.
6. HALOGEN FREE PRODUCT IDENTIFICATION MARK:
7. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
7. FOR LEAD-FREE PROCESS.
8. PACKAGING IN Tape Reel.
9. PRINTED DATE CODE



RECOMMENDED P.C.B. LAYOUT
TOP VIEW (TOLERANCE: ±0.05)

SCHEMATIC



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
F	RING-B	1	COPPER ALLOY 0.2t	Au/30", Ni500"/In.
E	EARH	1	COPPER ALLOY 0.2t	Au/30", Ni500"/In.
D	RING-A	1	COPPER ALLOY 0.2t	Au/30", Ni500"/In.
C	TIP	1	COPPER ALLOY 0.2t	Au/30", Ni500"/In.
B	SHUNT	1	COPPER ALLOY 0.2t	Au/30", Ni500"/In.
A	BODY	1	HI-TEMP THERMOPLASTIC	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

DECIMALS:	ANGLES:	TITLE
X : ±0.5	X : ±2°	.3.5 PHONE JACK
X.X : ±0.3	X.X : ±1°	DWG: 10.08.25
X.XX : ±0.2		CHKD: 10.08.25
		APVD: 10.08.25

PART NO. 2S12321-000111

SCALE 3:1

SIZE: A3

SHEET: 10/F1

REV: B

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	STOCKY HU	10/07/28
B	ECN NO: C100357/Modification Drawing	LONGJIANG	2010.8/20

CUSTOMER COPY