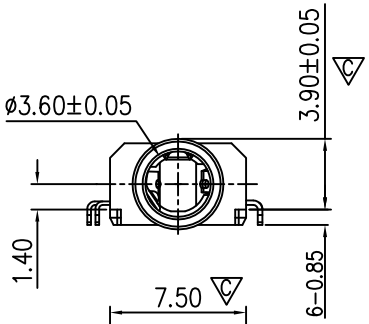
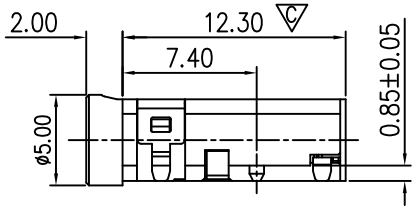
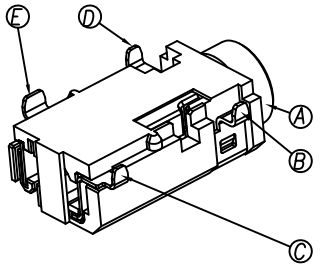
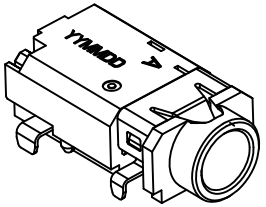
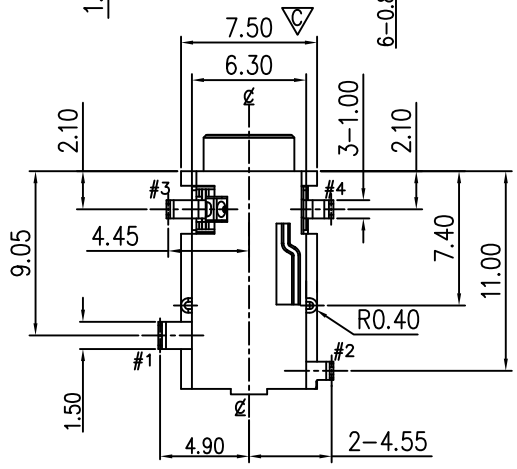
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	INITIAL RELEASE	Sticky-Hu	2010.04.14

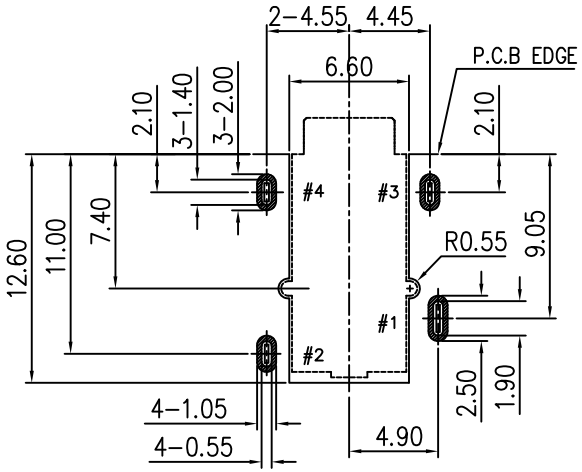


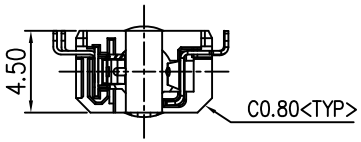


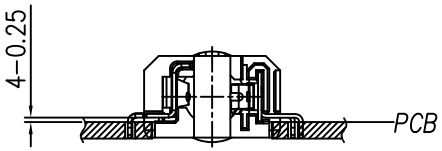










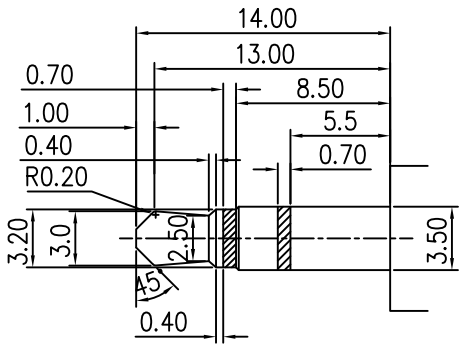


RECOMMENDED P.C.B. LAYOUT
TOP VIEW (TOLERANCE: ±0.05)

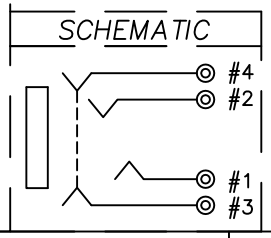
SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:
   1-1. RATING: 12V 1A
   1-2. CONTACT RESISTANCE: 30mΩMAX(BEFORE).
   1-3. DIELECTRIC VOLTAGE WITHSTAND: 500V AC FOR ONE MINUTE
   1-4. INSULATION RESISTANCE: 100MΩMIN. MEASURED BY 500 VDC
2. MECHANICAL CHARACTERISTICS:
   2-1. INSERTED FORCE : 3.0 KGF MAX.
   2-2. WITHDRAWAL FORCE : 0.3~3.0 KGF
3. LIFE TEST: 10,000 CYCLES MIN.
4. TO CONFORM TO THE SINGATRON HSF 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. OTHER GENERAL SPEC. TO REFER "2SJ2289 SERIES SPEC".
10. PRINTED DATE CODE" YYMMDD" ON TOP OF CONNECTOR.

YYMMDD
- DD: DAY
- MM: MONTH
- YY: YEAR



3.5ø 3POLE PLUG(TOLERANCE: ±0.05)



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	TIP	1	COPPER ALLOY 0.2t	Au1~3u",Ni60u".
D	RING-B	1	PHOSPHOR BRONZE 0.2t	Au1~3u",Ni50u"Min.
C	RING-A	1	COPPER ALLOY 0.2t	Au1~3u",Ni60u".
B	EARTH	1	PHOSPHOR BRONZE 0.25t	Au1~3u",Ni50u".
A	BODY	1	PA10T+GF30% UL 94V-0	BLACK COLOR

UNLESS OTHERWISE SPECIFED TOLERANCES

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

Singatron Enterprise Co., Ltd.
信音企

TITLE	ø3.5 PHONE JACK		
DWN	Sticky-hu 2010.04.14	PART NO. 2SJ2289-010111	
CHKD		SCALE 3:1	UNIT: mm
APVD	ROBIN 2010.04.14	SIZE: A3	SHEET: 1OF1 REV: A

CUSTOMER COPY

文件編號:RD-06-043-A