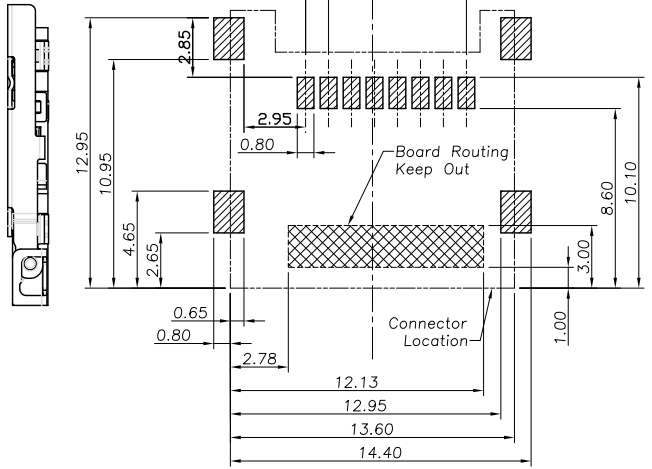
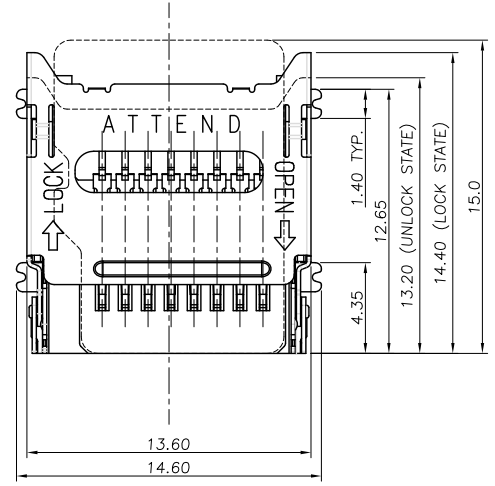


OPEN STATE



RECOMMENDED PCB LAYOUT  
TOLERANCES: ±0.05mm

**MATERIALS**

- HOUSING : HI.-TEMP PLASTIC (UL 94V-0).BLACK.
- TERMINAL : COPPER ALLOY.  
GOLD PLATED OVERALL (T=0.15).
- FORK : STAINLESS STEEL. (t=0.20mm)  
TIN PLATED OVERALL.
- SHELL : STAINLESS STEEL (t=0.20mm)

**SPECIFICATION**

- CURRENT RATING : 0.5 A MAX.
- DIELECTRIC WITHSTANDING VOLTAGE :  
500V AC R.M.S. FOR ONE MINUTE.
- INSULATION RESISTANCE : 1000MΩ MIN. AT 500V DC.
- CONTACT RESISTANCE : 30mΩ MAX.
- OPERATIO TEMPERATURE:-40°C TO +85°C.

112C-I X A R-R02  
1 2 3 4

- Type  
T:Top mount
- Contact plating  
B:10u"gold plating  
D:Gold Flash
- Stand off Dimension  
A:0mm
- RoHS

PIN NO.	NAME	TYPE <sup>1</sup>	DESCRIPTION
1	DAT2	I/O/PP	Data Line [bit2]
2	CD/DAT3	I/O/PP	Card Detect Data Line [bit3]
3	CMD	PP	Command Response
4	VDD	S	Supply Votage
5	CLK	I	Clock
6	VSS	S	Supply Voltage Ground
7	DAT0	I/O/PP	Data Line [bit0]
8	DAT1 <sup>2</sup>	I/O/PP	Data Line [bit1]

UNLESS OTHERWISE SPECIFIED TOLERANCE		
ANGLES	ANG.	±5°
LINEAR	0.	±0.3
	0.0	±0.25
	0.00	±0.20
SCALE	AS SHOWN	UNIT: mm
DRAWN	Willis	2013/07/28
CHECKED	Angel	2013/07/28
APPROVED	Ken	2013/07/28

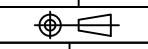


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DRAWN NAME:  
Micro SD Socket Hinge Type

PRODUCT NO. 112C-TXAR-R02

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE
1			4		
2			5		
3			6		



SIZE A4 REV. 1.0

FILE NAME 112C-TXAR-R02\_B\_3