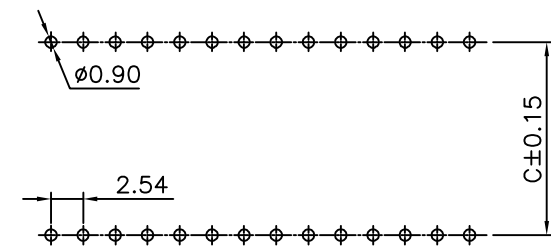
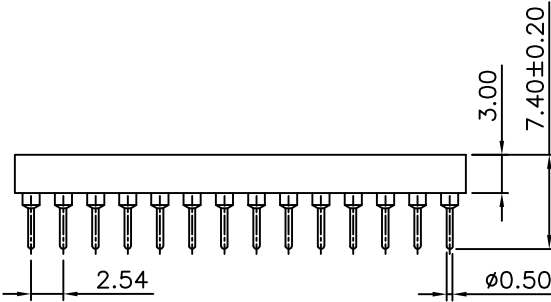
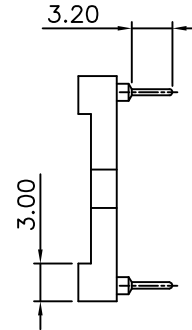
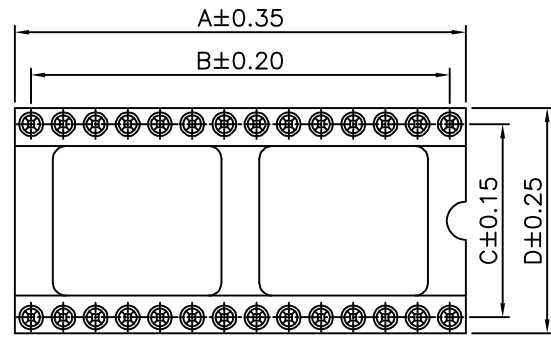


Row Space

Code	Definition
3	7.62
6	15.24

P/N	A	B	C	D	Center Support
ICSCA-063-PM-TXX	7.62	5.08	7.62	10.16	W/O Center Support
ICSCA-083-PM-TXX	10.16	7.62	7.62	10.16	
ICSCA-103-PM-TXX	12.70	10.16	7.62	10.16	
ICSCA-143-PM-TXX	17.78	15.24	7.62	10.16	
ICSCA-163-PM-TXX	20.32	17.78	7.62	10.16	
ICSCA-183-SM-TXX	22.86	20.32	7.62	10.16	W/ Center Support
ICSCA-203-SM-TXX	25.40	22.86	7.62	10.16	
ICSCA-243-SM-TXX	30.48	27.94	7.62	10.16	
ICSCA-283-SM-TXX	35.56	33.02	7.62	10.16	
ICSCA-323-SM-TXX	40.64	38.10	7.62	10.16	
ICSCA-403-SM-TXX	50.80	48.26	7.62	10.16	
ICSCA-483-SM-TXX	60.96	58.42	7.62	10.16	
ICSCA-206-XM-TXX	25.40	22.86	15.24	17.78	
ICSCA-246-XM-TXX	30.48	27.94	15.24	17.78	
ICSCA-286-XM-TXX	35.56	33.02	15.24	17.78	
ICSCA-326-XM-TXX	40.64	38.10	15.24	17.78	W/ Center Support
ICSCA-406-XM-TXX	50.80	48.26	15.24	17.78	
ICSCA-426-SM-TXX	53.34	50.80	15.24	17.78	
ICSCA-486-SM-TXX	60.96	58.42	15.24	17.78	
ICSCA-646-SM-TXX	81.28	78.74	15.24	17.78	W/ Center Support



Recommended PCB Layout

Specifications:
 Current rating:3 Amps/contact max.
 Contact resistance:≤4m ohm/contact
 Insulation resistance:≥1000M ohm at 100VAC
 Operating voltage:60V AC/DC
 Operating temperature:Gold plated:-55°C~+105°C
 Tin plated:-40°C~+105°C
 Average insertion force with steel pin of:
 Ø0.43mm/0.017" < 250g
 Average withdrawal force with steel pin of
 Ø0.43mm/0.017" > 90g min
 Mechanical life:min.200
 Soldering Temperature:+260°C,10s Max
 Material And Finish
 Pin (outer sleeve):Brass,machined, CuZn38Pb2
 Clip(contact 4 finger):Beryllium copper,heat treated
 Plating(outer sleeve):
 Tin plated:2um/80u"nickel,5um/200u"Tin
 Gold plated:2um/80u"nickel,full Gold Plating
 clip(contact):2um/80u"nickel,Gold or Tin plating
 Insulator(black):PBT UL94V-0

How To Order
 ICSCA-XXX-XM-TXX

- Contact Plated
- GF:Gold Flash
- T2:Tin 200u"Plated
- Insulator Material
- T:PBT
- Pin Type
- M:Machine Pin
- Insulator Type
- S:W/Center Support
- P:W/O Center Support
- See Row Space Tab.
- No. of Poitions

1.3			
1.2			
1.1			
1.0	RELEASED	HuangBingqiu	17-Aug-2009
REV.	ECN. NO.	DR.BY	DATE



X.: ±0.50	Angle	TITLE : 2.54mm IC Socket Straight Type Dip Spacing 7.62/15.24mm Length 7.40mm	A4
XX: ±0.30			
X.XX: ±0.20			
X.XXX: ±0.10			
UNIT: mm	±5°	APPD.: Alan Chao	PART NO :ICSCA-XXX-XM-TXX
SCALE: 1:1		CHKD.: Cel Wang	DWG. NO.: RDA090817-005(JJ)
SHEET: 1/1		DR.: HuangBingqiu	REV.: 1.0 DATE: 17-Aug-2009