



P.C.B LAYOUT

SPECIFICATIONS

Voltage Rating: 60VAC/DC
 Current Rating: 1Amp/contact max.
 Contact Resistance: ≤4mΩ/contact
 Insulation Resistance: ≥1000MΩ at 500V
 Withstanding: 1000V Min
 Pin (outer sleeve): Brass, Machined CuZn38Pb2
 Plating (outer sleeve): See Chart
 Insulator (black): Black (PA46) UL94V-0
 Operating Temp: Gold Plated = -55C to +125C
 Tin Plated = -40C to +105C
 Storage Temperature: +260C 10s Max.

Series	Pitch	Rows	Positions	Type	Dip Length	Plating
CIS	C	0X	XX	ST	B	XX
Machined Socket	C=0.050 (1.27mm)	01, 02, 03	02-24 Single 04-48 Dual 06-72 Triple	ST=Straight	B=2.3mm	TN=Tin GDXX=Gold XX=Flash if blank, 3,10,15u"

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	10/10/08
				Checked	Lizzy	10/10/08
				Drawn	Tina	10/10/08
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		


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Part No.: **CIS-C-01-XX-ST-B-XX**

Description: 2.54mm Pitch IC Sockets Single Row DIP Length 3.20mm