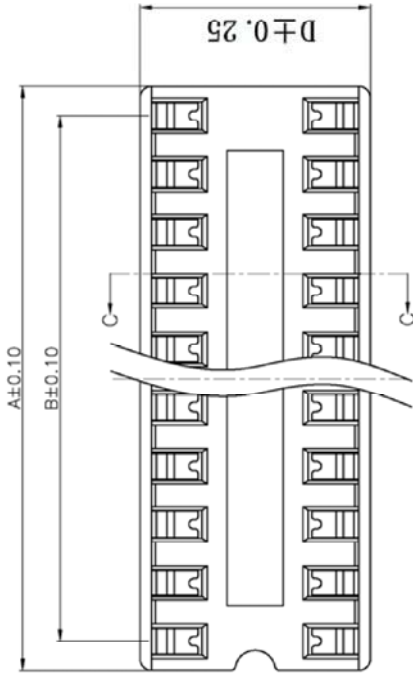


PCB LAYOUT

NOTES:
MATERIAL: CONTACTS:PHOSPHOR BRONZE
INSULATOR:PBT+30% GLASS UL 94V-0
ELECTRICAL:
CONTACT CURRENT PATING:1A
DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC
CONTACT RESISTANCE: 20milliohms max
INSULATION RESISTANCE: 1000 MEGOHMS
CAPACITANCE:0.5PICO-FARAD MAXIMUM
TEMPERATURE RANGE:-40°C+105°C
MECHANICAL:
ENGAGING FORCE:340g/A CONTACT MAX.
SEPARATING FORCE:20g/A CONTACT MIN.
DURABILITY:50 CYCLES
NO.OF CONTACT:6-48
FINISH:
CONTACT PLATING:TIN PLATED 6C.03U"-88.35U"

PIN NO.	DIM A	DIM B	DIM C	DIM D
8	10.16	7.62	7.62	10.16
14	17.78	15.24	7.62	10.16
16	20.32	17.76	7.62	10.16
18	22.86	20.32	7.62	10.16
20	25.4	22.86	7.62	10.16
22	27.95	25.4	7.62	10.16

2011/06/21	XIE		NEW DWG	A0
DATE	DR.BY	ECN.NO.	DESCRIPTION	MARK VER.
-TOLERANCES-		CnC Tech,LLC		
UNLESS OTHERWISE SPECIFIED		Industrial Cable and Connector Technology		
X.X	±0.30	X.X"	±3.00"	APPD:
X.XX	±0.25	X.XX"	±1.00"	CHECK:
X.XXX	±0.100	X.XXX"	±0.500"	DRAW:
				TITLE: Retentive Leg, 7.62MM Pitch
				PRODUCT NO: 245-XX-1-03
				DATE SCALE UNIT TYPE PAGE
				2011/06/21 1:1 mm Z 1/1