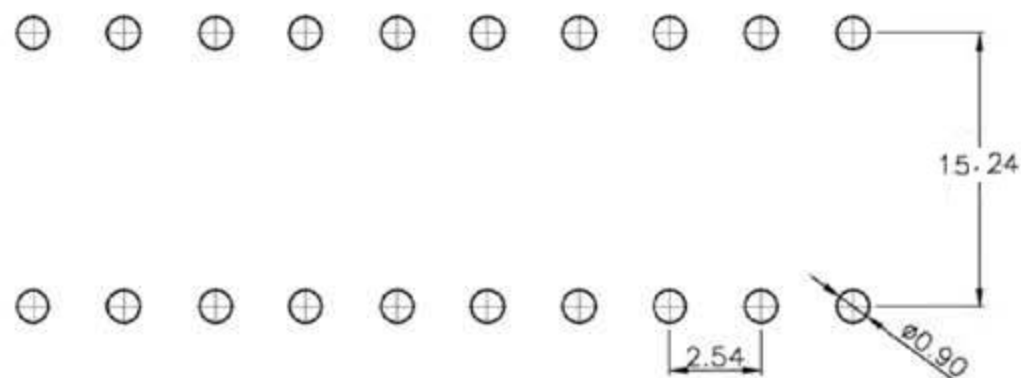
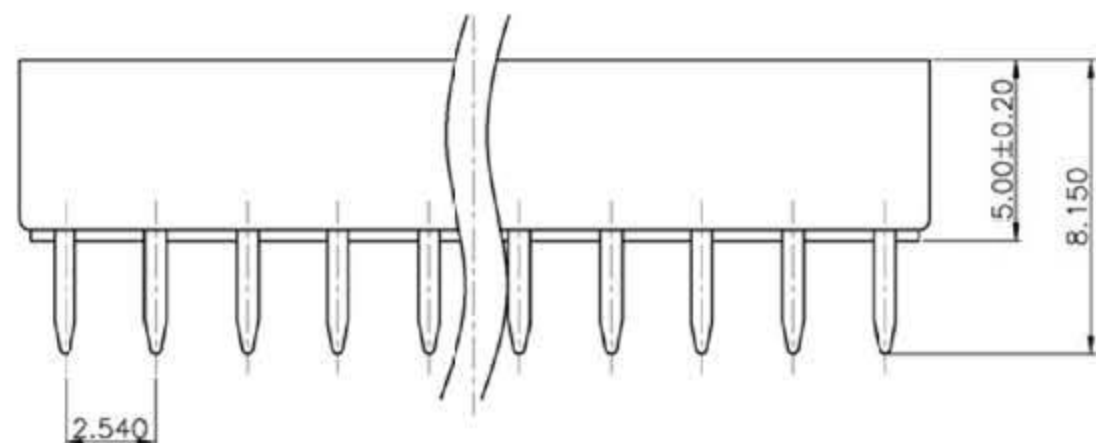


SECTION: C-C

NOTES:
 MATERIAL:
 CONTACTS:PHOSPHOR BRONZE
 INSULATOR:PBT+30% GLASS UL 94V-0
 ELECTRICAL:
 CONTACT CURRENT RATING: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 60.03U"-88.35U"



PCB LAYOUT

PIN NO.	DIM A	DIM B	DIM C	DIM D
24	30.48	27.94	15.24	17.78
28	35.56	33.02	15.24	17.78
32	40.64	38.1	15.24	17.78
40	50.8	48.26	15.24	17.78
48	60.69	58.42	15.24	17.78

2011/06/21	XIE		NEW DWG		AO				
DATE	DR.BY	ECN.NO.	DESCRIPTION	MARK	VER.				
-TOLERANCES- UNLESS OTHERWISE SPECIFIED			CnC Tech,LLC Industrial Cable and Connector Technology						
				TITLE: IC SOCKET PH:2.54 FULL GOLD PLATED					
X.X	±0.30	X.X"	±3.00"	APPD:	PRODUCT NO: 241-XX-1-06				
X.XX	±0.25	X.XX"	±1.00"	CHECK:	DATE	SCALE	UNIT	TYPE	PAGE
X.XXX	±0.100	X.XXX"	±0.500"	DRAW:	2011/06/21	1:1	mm	Z	1/1