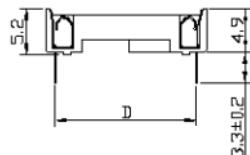
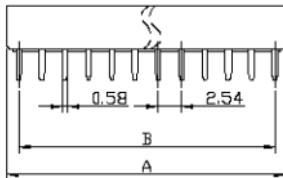
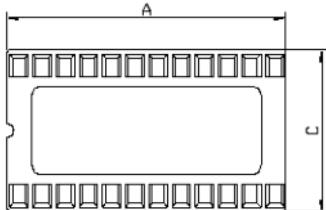


1 2 3 4 5 6 7 8

# 6000 Series



LTR.	REV.	RECORD	DATE
A			
B			
C			

## MATERIAL :

INSULATOR : PBT + THERMOPLASTIC,30% Glass

FILLED,UL 94V-0 RATED

CONTACT MATERIAL : PHOSPHOR BRONZE

## ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING 1AMPS

DIELECTRIC WITHSTANDING VOLTAGE: 750V AC MIN.

CONTACT RESISTANCE : 30 MILLIOHMS MAX.

INSULATION RESISTANCE : 1000 MEGAOMHS MIN.

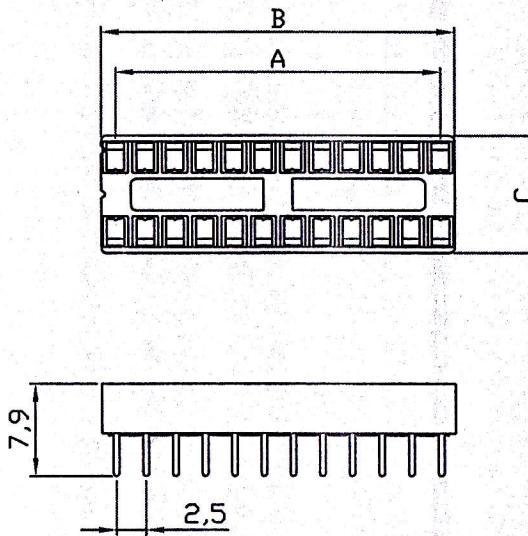
TEMPERATURE RATING : -55°C→105°C

A176064	64	B1.2B	78.74	25.93	22.86
A176048	48	60.96	58.42		
A176042	42	53.34	50.8		
A176040	40	50.8	48.26		
A176032	32	40.64	38.1		
A176028	28	35.56	33.02		
A176024	24	30.48	27.94		
A174024	24	30.48	27.94	12.7	10.16
A174022	22	27.94	25.4		
A173032	32	40.64	38.1		
A173028	28	35.56	33.02		
A173024	24	30.48	27.94		
A173022	22	27.94	25.4		
A173020	20	25.4	22.86	9.96	7.62
A173018	18	22.86	20.32		
A173016	16	20.32	17.78		
A173014	14	17.78	15.24		
A173008	8	10.16	7.62		
A173005	6	7.62	5.08		

PART NO	PINS	A	B	C	D
NO. OF	DIMENSIONS (UNIT:mm±0.2)				

Top Willing Co., Ltd.			DESCRIPTION	IC SOCKET SERIES	
			DWG.NO.	A170000	
AUTHORITY	SIGNATURE	DATE		TOLERANCE UNLESS OTHERWISE SPECIFIED	
DWN.	JAY	2002/1/10		LINEAR ±0.3, XXX±0.2, XXX±0.1	
CHK.	ALEX	2002/1/10		ANGLES ±3°	
APVD.	JACKY	2002/1/10	UNIT: mm		
DWG KIND:	CUSTOMER	REV. A 0	SCALE 1:1	SHEET 1	1 OF 1

# 6000 Series



STAMPED TYPE

	PITCH=7.62 mm									
	6P	8P	14P	16P	18P	20P	22P	24P	28P	32P
A	5.08	7.62	15.24	17.78	20.32	22.86	25.40	27.94	33.02	38.10
B	7.52	10.06	17.68	20.05	22.76	25.26	27.80	30.30	25.48	40.58
C								9.94		
D								7.62		

	PITCH=15.20 mm							
	24P	28P	32P	36P	38P	40P	42P	48P
A	27.94	33.02	38.10	43.18	45.72	48.26	50.80	58.42
B	30.38	35.46	40.58	45.55	50.70	50.70	53.27	60.96
C						17.60		
D						15.20		

TOLERANCES UNLESS OTHERWISE SPECIFIED	DWN	kathleen Liang	TOP WILLING CO., LTD.
0 PLC $\pm 0.05$		15-JUN-2005	Customer Production Electronics Co., Ltd.
1 PLC $\pm 0.3$	DNK	vincent Chiu	NAME
2 PLC $\pm 0.2$		15-JUN-2005	
3 PLC $\pm 0.1$			
ANGLES $\pm 3^\circ$			
MATERIAL	APM	Jackie Wang	S110 I.C.Socket (Pitch:2.54 mm)
SEE NOTE		15-JUN-2005	
PRODUCT SPEC			
FINISH	QUALIFICATION TEST REPORT	LOC DW	SIZE A3
SEE NOTE	--	SIZE	DRAWING NO --
WEIGHT	REV 0	SCALE --	SHEET --