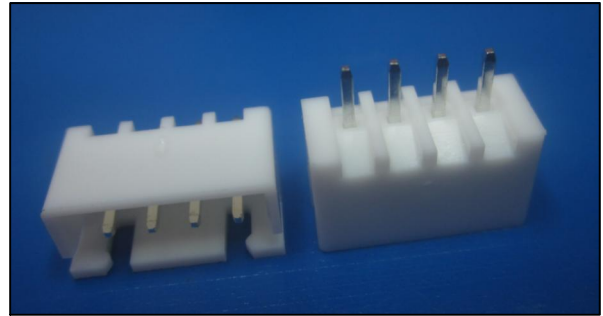


**DESCRIPTION : WAFER 2.5mm PITCH DISCONNECTABLE, STRAIGHT**

**PART NO: P9052S29-19-X**  
**X=NO. OF WAYS(2-20)**

RoHS



**PHYSICAL**

**INSULATION**

**MATERIAL** : NYLON  
**FLAMMABILITY** : UL94V-0  
**COLOR** : WHITE COLOR  
**CONTACT** : COPPER ALLOY, TIN PLATED  
**PACKAGING TYPE** : BULK PACKING

**ELECTRICAL**

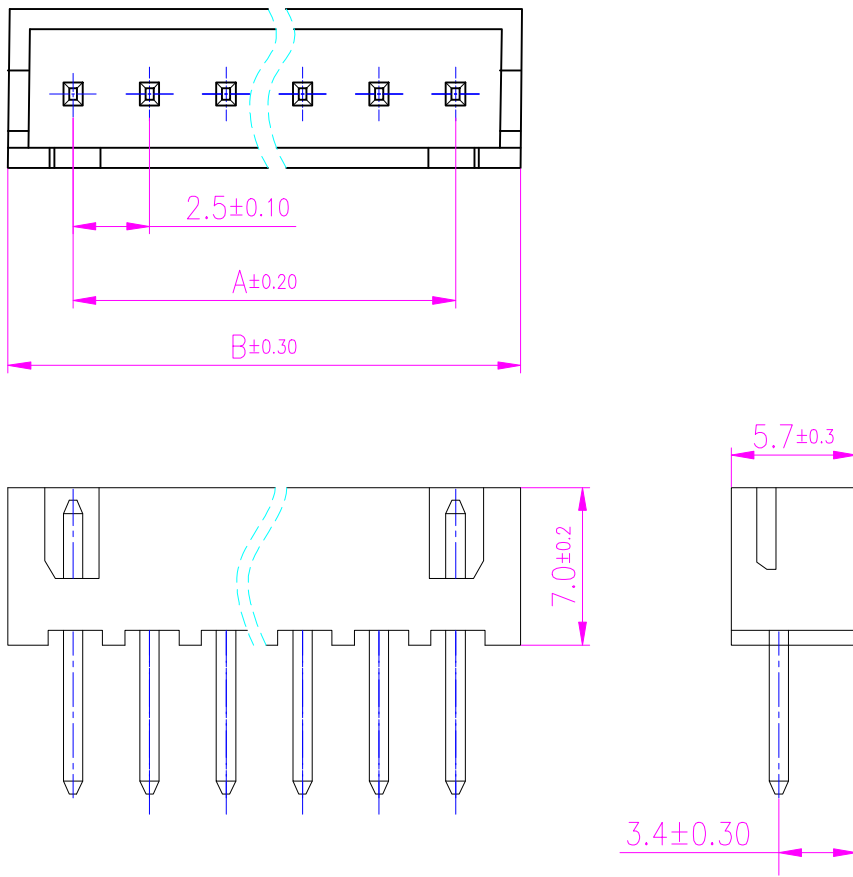
**CURRENT RATING** : 3A  
**INSULATION RESISTANCE** : 1000M OHMS MIN  
**DIELECTRIC WITHSTANDING** : 1000V AC/MIN  
**CONTACT RESISTANCE** : 20m OHMS MAX  
**VOLTAGE RATING** : 250V AC/DC

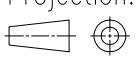
**ENVIRONMENTAL DATA**

**TEMPERATURE RANGE** : -25° TO +85° C  
**PROCESS RATING** : 230°C FOR 5SEC

DESCRIPTION : WAFER 2.5mm PITCH DISCONNECTABLE, STRAIGHT

PART NO: P9052S29-19-X  
X=NO. OF WAYS(2-20)



A	ORIGINAL	SACHIN	29.12.2003		
REV.	DESCRIPTION	DRN BY	DATE	CKED BY	APP'D BY
Projection: 		Scale: NTS	Sht. Size: A4	Gen. Tol.: $\pm 0.35$ mm	ALL DIMENSIONS ARE IN MM. IF UNLESS OTHERWISE SPECIFIED.

DESCRIPTION : WAFER 2.5mm PITCH DISCONNECTABLE, STRAIGHT

PART NO: P9052S29-19-X  
X=NO. OF WAYS(2-20)

ORDERING INFORMATION

P9052S29-19-X

NO OF WAYS  
(2-20)

NO.OF WAYS	A	B	PART NUMBER
2	2.5	7.5	P9052S29-19-2
3	5.0	10.00	P9052S29-19-3
4	7.5	12.50	P9052S29-19-4
5	10.00	15.00	P9052S29-19-5
6	12.50	17.50	P9052S29-19-6
7	15.00	20.00	P9052S29-19-7
8	17.50	22.50	P9052S29-19-8
9	20.50	25.00	P9052S29-19-9
10	22.50	27.50	P9052S29-19-A
11	25.00	30.00	P9052S29-19-B
12	27.50	32.50	P9052S29-19-C
13	30.00	35.00	P9052S29-19-D
14	32.50	37.50	P9052S29-19-E
15	35.00	40.00	P9052S29-19-F
16	37.50	42.50	P9052S29-19-G
17	40.00	45.00	P9052S29-19-H
18	42.50	47.50	P9052S29-19-I
19	45.00	50.00	P9052S29-19-J
20	47.50	52.50	P9052S29-19-K

**MATES WITH**

CRIMP TERMINAL WIRE SIZE:  
22-28 AWG

P9052H - HOUSING  
P9052T - TERMINAL

MOQ- 1000 MIN  
SPQ- 1000 PER PACK