



2.54mm PCB Connector Through Hole Type

MATERIAL

Insulator : Polyester
Contact Pin : Copper Alloy

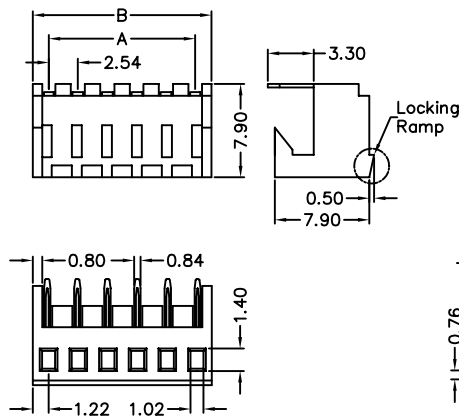
SPECIFICATION

Current Rate : 3 AMP
Insulation Resistance : 5000MΩ MIN.
Contact Resistance : 10mΩMax.
Operation Temperature : -25°C to +85°C

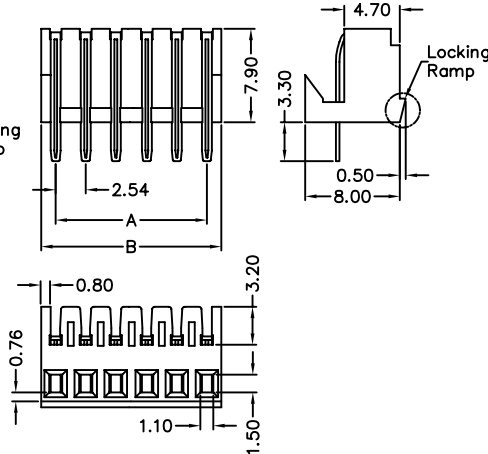


Detail Dimensions

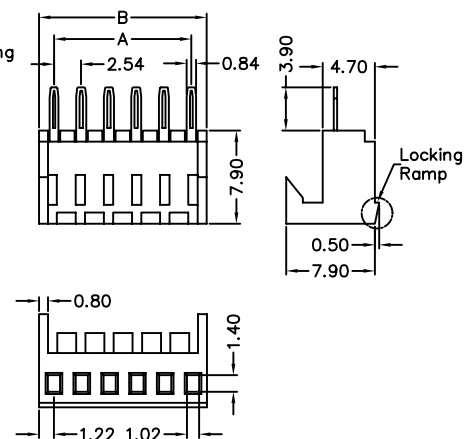
747-71-xxTW13
(A Type)



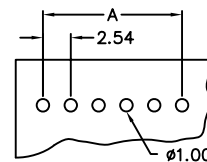
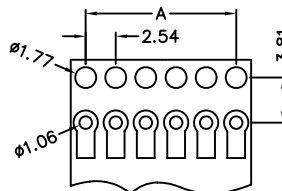
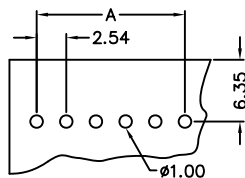
747-72-xxTW13
(B Type)



747-73-xxTW13
(C Type)



Recommended P.C.B Layout



Order Information

747-7 x - xx T W x x
1 2 3 4 5 6

1. 1: A Type
2. 2: B Type
3. 3: C Type
2. No. of contacts
3. T: Tin Plating
S: Selective Gold Plating

4. W: White Insulator
5. 0: without Locking Ramp
1: with Locking Ramp
6. Pinrex internal code

Standard Parts	Type
747-71-xxTWx3	A Type
747-72-xxTWx3	B Type
747-73-xxTWx3	C Type

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	Poles	DIM A	DIM B	Poles	DIM A	DIM B	Poles	DIM A	DIM B				
2	2.54	5.08	9	20.32	22.86	16	38.10	40.64	23	55.88	58.42				
3	5.08	7.62	10	22.86	22.40	17	40.64	43.18	24	58.42	60.96				
4	7.62	10.16	11	22.40	27.94	18	43.18	45.72	25	60.96	63.50				
5	10.16	12.70	12	27.94	30.48	19	45.72	48.26							
6	12.70	15.24	13	30.48	33.02	20	48.26	50.80							
7	15.24	17.78	14	33.02	35.56	21	50.80	53.34							
8	17.78	20.32	15	35.56	38.10	22	53.34	55.88							