

# I.D.C TRANSITION DIP PLUG CONNECTOR



## 5448 SERIES. For 1.27mm(.050") Centre Flat Cable.

### Features

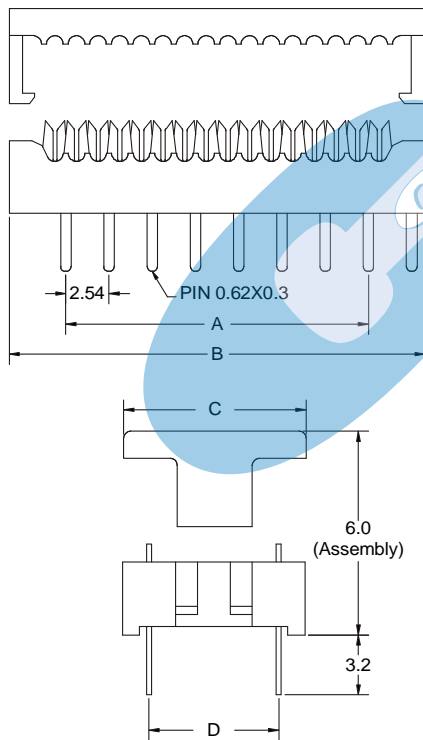
- Available in 8, 10, 14, 16, 18, 20, 24, 28, 32 and 40 circuits
- Insulator Material: Polyester (UL 94V-0)
- Contact Material: Phosphor bronze
- Can be plugged into DIP socket or directly soldered on P.C.B.
- Different plating options are available
- Low profile (6mm after assembly)
- Mates with 9127 series, 1.27mm flat ribbon cable

### Dimensional Information

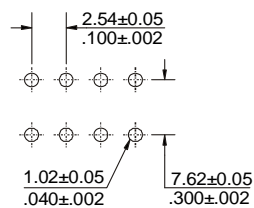
### Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions			
		A	B	C	D
08	5448-T080	7,62(0,300)	14,26(4,500)	10,70(0,422)	7,62 (0.300)
10	5448-T100	10,16(0,400)	16,80(4,600)	10,70(0,422)	7,62 (0.300)
14	5448-T140	15,24(0,600)	21,88(4,800)	10,70(0,422)	7,62 (0.300)
16	5448-T160	17,78(0,700)	24,42(4,900)	10,70(0,422)	7,62 (0.300)
18	5448-T180	20,32(0,800)	26,96(5,000)	10,70(0,422)	7,62 (0.300)
20	5448-T200	22,86(0,900)	29,50(5,100)	10,70(0,422)	7,62 (0.300)
24	5448-T240	27,94(1,100)	34,58(5,300)	18,30 (0.721)	15,24 (0.600)
28	5448-T280	33,02(1,300)	39,66(5,500)	18,30 (0.721)	15,24 (0.600)
28 *	5448-T282	33,02(1,300)	40,84(1,608)	10,70(0,422)	7,62 (0.300)
32	5448-T320	38,10(1,500)	44,74(5,700)	18,30 (0.721)	15,24 (0.600)
40	5448-T400	48,26(1,900)	54,90(6,100)	18,30 (0.721)	15,24 (0.600)

\*Narrow version (7.62 mm.)



### RECOMMENDED HOLE PATTERN



### T = Contact Plating

- T = 2. Tin plated.
- T = 3. Gold flash over 50µ" nickel.  
Recommended Finish
- T = 5. 15µ" gold over 50µ" nickel
- T = 6. 30µ" gold over 50µ" nickel

