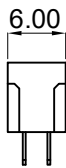
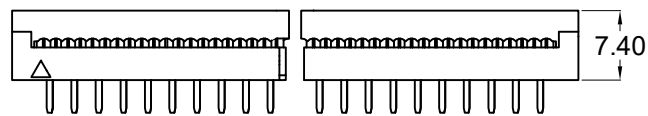


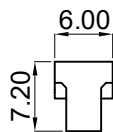
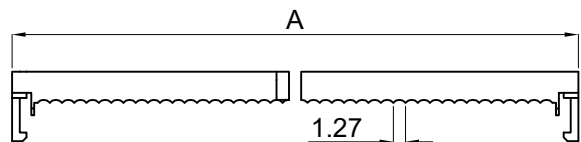
RoHS



**SPECIFICATION:**

- Current Rating: 1A AC/DC
- Insulation Resistance: 1000MΩ
- Withstanding Voltage: 500VAC(1Min)
- Operation Temperature: -55°C to +105°C

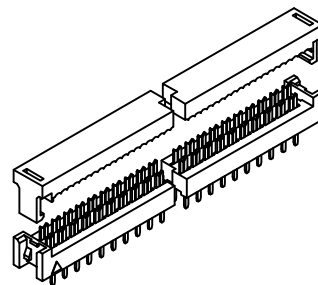
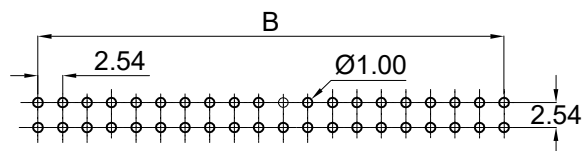
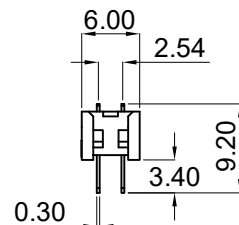
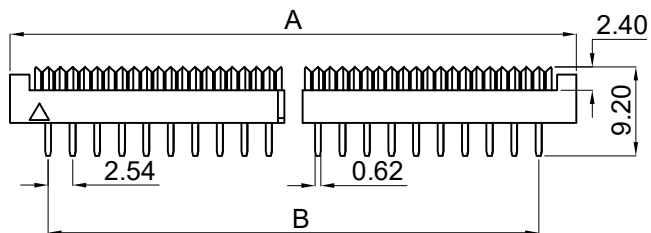
- Material:**
- Insulator (Housing): PBT + 30%Glass Fiber (UL94-V0)
  - Contact Material: Brass or phosphor bronze
  - Contact Plated : Gold Flash over Nickel



**Ordering Information**

IDC254FD-2XX G BK D 3 302

No. of Pins See Table    Insulation G=Gold flash Nickel S=Tin flash Nickel    Color BK=black    Material D=PBT    Package 3=Tray



Dimensions		PIN
A	B	
12.94	5.08	6
15.48	7.62	8
18.10	10.16	10
20.51	12.70	12
23.05	15.24	14
25.64	17.78	16
28.15	20.32	18
30.78	22.86	20
35.86	27.94	24
38.40	30.48	26
40.60	33.02	28
43.50	35.56	30
48.58	40.64	34
56.20	48.26	40
69.00	60.96	50
81.75	73.66	60
86.83	78.74	64

SCONDAR ELECTRONIC LTD  
ENGINEER 20241008

OPERATION	DRAW	YAO	2019.06.08	SCALE	—
X.X ±0.30	DESIGN			UNIT	mm
X.XX ±0.20				SIZE	A4
X.XXX ±0.10	CHECK	Lisa	2019.06.09	SHEET	1/1
Angle ±3°	APPROVE			PROJ.	⊕
DIM TOL				TITLE:	IDC254FD-2xxGBKD3302

**SCONDAR**  
SCONDAR ELECTRONIC LIMITED

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A0	2019.06.09	NEW	—	—

IDC DIP FD 2.54mm 2xxPin Gold Flash Nickel Tin PBT Tray IDC Socket