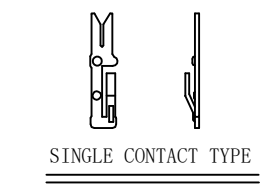
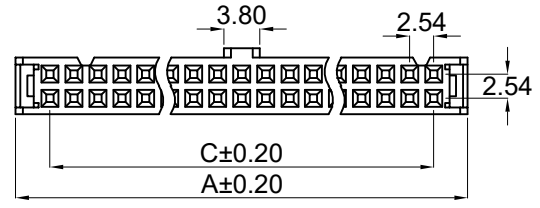
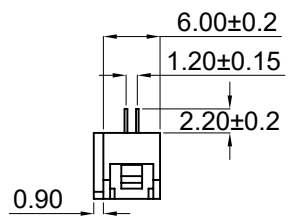
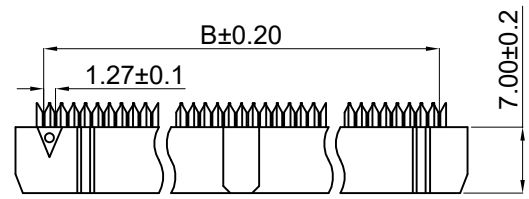
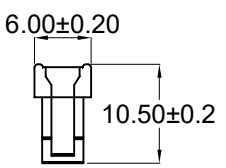
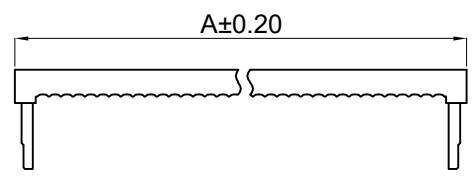
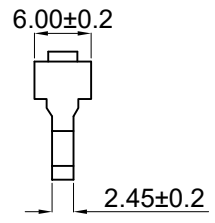
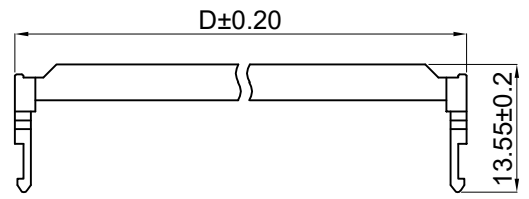


RoHS

SPECIFICATION:
 -Current Rating:1A AC/DC
 -Insulation Resistance: 100MΩ Max.at DC 500V
 -Withstanding Voltage: 500VAC(1Min)
 -Contact resistance:1000mΩ (Max).
 -Operation Temperature: -20°C to +105°C
 Material:
 -Insulator (Housing): PBT +Glass Fiber (UL94-V0)
 -Contact:Copper Alloy
 -Contact Plated : Gold or Tin over Nickel Plated

Ordering Information
 IDC254N3-2XX G XX W D 3 302

No.of Pins See Table Insulation G=Gold flash Nickel Color BK=black WT=White GR=Grey RD=Red BL=Blue GN=Green Type W=With Bump Material D=PBT Package 3=Tray



Dimensions				PIN
A	B	C	D	
12.32	6.35	5.08	12.12	6
14.86	8.89	7.62	14.66	8
17.40	11.43	10.16	17.20	10
19.94	13.97	12.70	19.74	12
22.48	16.51	15.24	22.28	14
25.02	19.05	17.78	24.82	16
27.56	21.59	20.32	27.36	18
30.10	24.13	22.86	29.90	20
32.64	26.67	25.40	32.44	22
35.18	29.21	27.94	34.98	24
37.72	31.75	30.48	37.52	26
42.80	36.83	35.56	42.80	30
47.88	41.91	40.64	47.68	34
50.42	44.45	43.18	50.22	36
55.50	49.53	48.26	55.60	40
60.58	54.61	53.34	60.38	44
68.20	62.23	60.96	68.40	50
80.90	74.93	73.66	80.70	60
85.98	80.01	78.74	85.78	64

SCONDAR ELECTRONIC LIMITED
 ENGINEER YAO APPROVED

					OPERATION	DRAW	YAO	2019.06.09	SCALE	—	 SCONDAR ELECTRONIC LIMITED
					X.X ±0.30	DESIGN			UNIT	mm	
					X.XX ±0.20	CHECK	Lisa	2019.06.10	SIZE	A4	
A0	2019.06.10	NEW			X.XXX ±0.10	APPROVE			SHEET	1/1	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle ±3°	APPROVE			PROJ.	⌀	TITLE: IDC PH2.54mm 2XXPin Gold flash Nickel Tin PBT Tray IDC Socket and With Bump
					DIM TOL						