



1.27x2.54mm IDC Connector (for 0.635mm Flat Cable)

MATERIAL

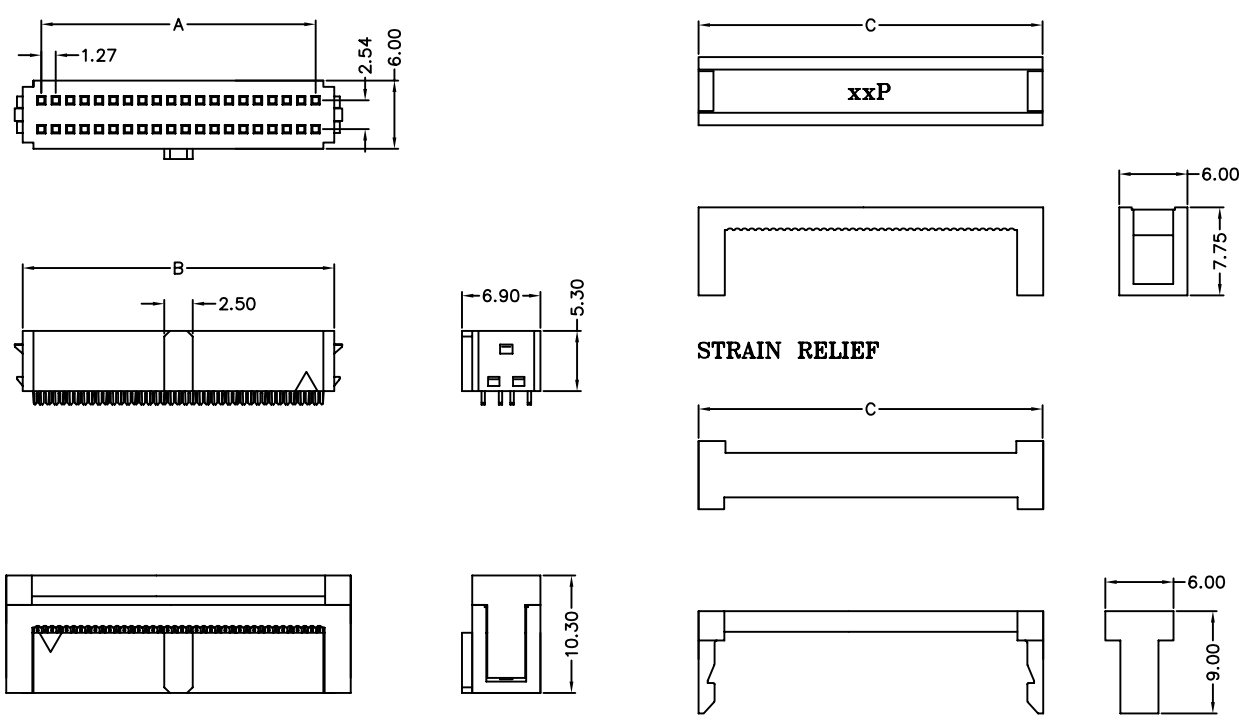
Insulator : Polyester
Contact Pin : Copper Alloy

SPECIFICATION

Current Rate : 1 AMP
Insulation Resistance : 500MΩMin. at DC 500V
Contact Resistance : 30mΩMax. at DC 100mA
Operation Temperature : -40°C to +85°C



Detail Dimensions



Order Information

977-41 - xx 3 x x 1
1 2 3

1. No. of contacts
2. 2: without Strain Relief
3: with Strain Relief
3. 0: Selective Plating
2: Gold Flash

Standard Parts	Type
977-41-xx3201	with Bump ; w/o SR
977-41-xx3301	with Bump ; with SR

Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	Poles	DIM A	DIM B	DIM C							
10	5.08	8.45	11.35	50	30.48	33.85	36.75							
16	8.89	12.26	15.16	60	36.83	40.20	43.10							
20	11.43	14.80	17.70	68	41.91	45.28	48.18							
26	15.24	18.61	21.51	80	49.53	52.90	55.80							
30	17.78	21.15	24.05	100	62.23	65.60	68.50							
34	20.32	23.69	26.59											
40	24.13	27.50	30.40											