2.54mm Pin Header
Straight Type

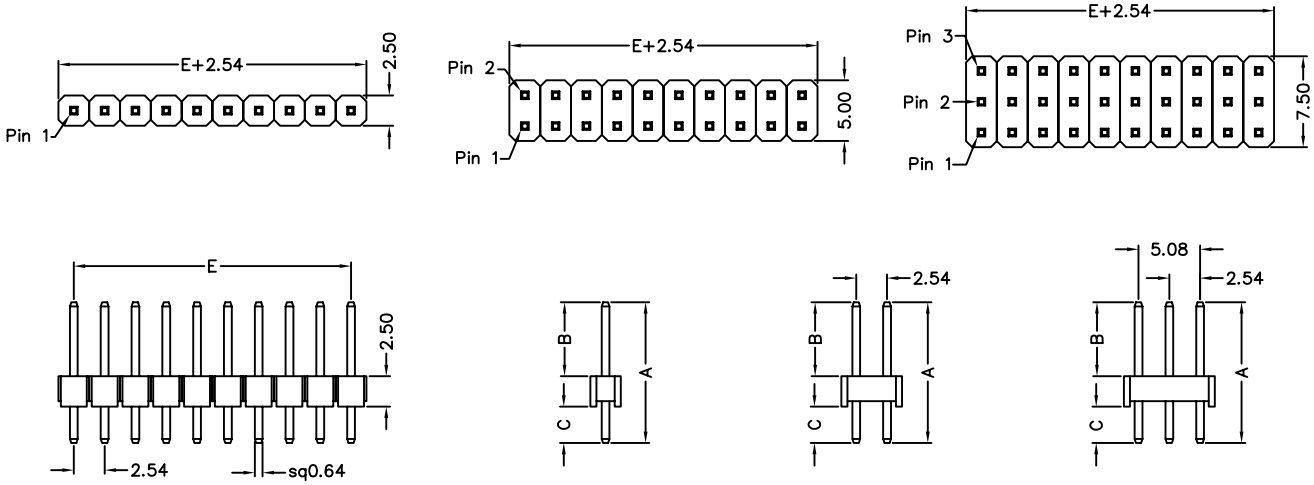
■ MATERIAL

Insulator : High Temperature Polyester
Contact Pin : Brass

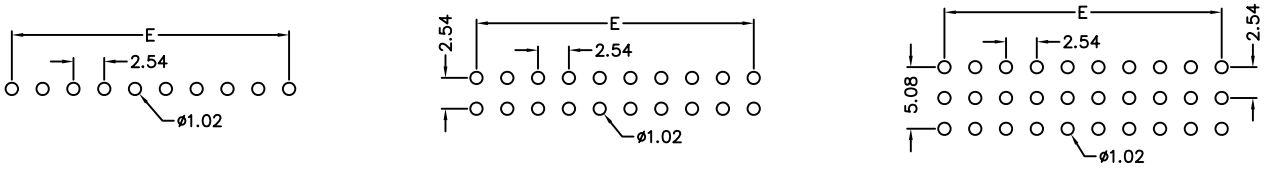
■ SPECIFICATION

Current Rate : 3 AMP
Insulation Resistance : 5000MΩMin. at DC 500V
Contact Resistance : 20mΩMax. at DC 100mA
Operation Temperature : −40°C to + 105°C

■ Detail Dimensions



■ Recommended P.C.B Layout



■ Order Information

210−x x − xx G B xx
1 2 3 4 5

1. 7: Green Product
   9: Green Product High Temp
2. 1: Single row Plastic Height=2.5mm
   2: Dual rows Plastic Height=2.5mm
   3: Triple rows Plastic Height=2.5mm
   A: Single row Plastic Height=1.5mm
   B: Dual rows Plastic Height=1.5mm
3. No. of contacts per row
4. G: Gold Flash
   S: Selective Gold Plating
   T: Tin Plating
5. Pinrex internal code

Standard Parts	DIM A	DIM B	DIM C
210−xx−xxGB01	11.60	6.10	3.00

If you need other dimensions, please fill out DIM A/B/C and contact our sales representatives.

DIM A	DIM B	DIM C

■ Number Of Contacts

Unit: mm

Poles	DIM E	Poles	DIM E	Poles	DIM E	Poles	DIM E	Poles	DIM E	Poles	DIM E	Note
		8	17.78	15	35.56	22	53.34	29	71.12	36	88.90	1) Single Row is available up to 1x50 ways, please contact us for information!
2	2.54	9	20.32	16	38.10	23	55.88	30	73.66	37	91.44	
3	5.08	10	22.86	17	40.64	24	58.42	31	76.20	38	93.98	
4	7.62	11	25.40	18	43.18	25	60.96	32	78.74	39	96.52	2) Plastic in Red, Yellow, Green, Blue, Pink, Purple and other colors are available, please provide Pantone color code and contact us for information!
5	10.16	12	27.94	19	45.72	26	63.50	33	81.28	40	99.06	
6	12.70	13	30.48	20	48.26	27	66.04	34	83.82			
7	15.24	14	33.02	21	50.80	28	68.58	35	86.36			