

2.54mm(.100") FPC/FFC CONNECTOR DIP TYPE 180°

MATERIAL

Insulator: PBT & 30% G.F
 Color: Black
 Contact: Phosphor Bronze 0.50mm(.020")x0.20mm(.008) pins
 Plating: Tin plated

SPECIFICATIONS

Temperature range: -20°C ~ +85°C
 Current rating: 0.5A
 Dielectric withstand voltage: 500V AC
 Insulation resistance: 500 MΩ Min.
 Contact resistance: 0.03Ω Max.

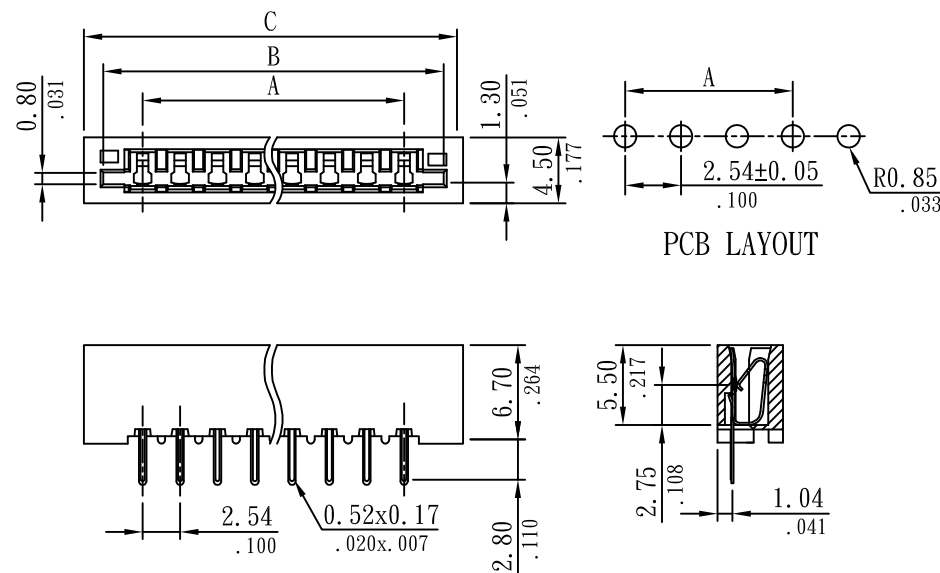
Order Information

R 3202-xx T S
 1 2 3 4 5

1. RoHS
2. Series No.
3. Pin No.
4. Tin plated
5. Straight angle

Dimensional Information

Circuits	Dim. A	Dim. B	Dim. C	Circuits	Dim. A	Dim. B	Dim. C
2	2.54(0.100)	7.88(0.310)	10.54(0.415)	15	35.56(1.400)	40.90(1.610)	43.56(1.715)
3	5.08(0.200)	10.42(0.410)	13.08(0.515)	16	38.10(1.500)	43.44(1.710)	46.10(1.815)
4	7.62(0.300)	12.96(0.510)	15.62(0.615)	17	40.64(1.600)	45.98(1.810)	48.64(1.915)
5	10.16(0.400)	15.50(0.610)	18.16(0.715)	18	43.18(1.700)	48.52(1.910)	51.18(2.015)
6	12.70(0.500)	18.04(0.710)	20.70(0.815)	19	45.72(1.800)	51.06(2.010)	53.72(2.115)
7	15.24(0.600)	20.58(0.810)	23.24(0.915)	20	48.26(1.900)	53.60(2.110)	56.26(2.215)
8	17.78(0.700)	23.12(0.910)	25.78(1.015)	21	50.80(2.000)	56.14(2.210)	58.80(2.315)
9	20.32(0.800)	25.66(1.010)	28.32(1.115)	22	53.34(2.100)	58.68(2.310)	61.34(2.415)
10	22.86(0.900)	28.20(1.110)	30.86(1.215)	23	55.88(2.200)	61.22(2.410)	63.88(2.515)
11	25.40(1.000)	30.74(1.210)	33.40(1.315)	24	58.42(2.300)	63.76(2.510)	66.42(2.615)
12	27.94(1.100)	33.28(1.310)	35.94(1.415)	25	60.96(2.400)	66.30(2.610)	68.96(2.715)
13	30.48(1.200)	35.82(1.410)	38.48(1.515)	26	63.50(2.500)	68.84(2.710)	71.50(2.815)
14	33.02(1.300)	38.36(1.510)	41.02(1.615)	27	66.04(2.600)	71.38(2.810)	74.04(2.915)



Sunny Young Enterprise Co., Ltd.

S. Y. E. <http://www.sunnyyoung.com.tw>

13F., No. 116, Sec. 1, Xintai 5th Rd., Xizhi Dist., New Taipei City 221, Taiwan

Tel: +886 2 2696 1668(REP) Fax: +886 2 2696 2668

M063	NAME	DATE	SCALE: NTS	REV NO	DATE	DESCRIPTION	BY	CHECKED	TOLERANCE UNLESS NOTED	
DRAWN	YXF	2008. 12. 02	UNIT: mm(in.)	A					LINEAR±	.0 ±0.30(.012)
CHECKED	PIQI	2008. 12. 02	CAD NO	B						.00 ±0.20(.008)
APPROVED	MARS	2008. 12. 02	R3202-xxTS	C						.000±0.10(.004)

PART NO

R3202-xxTS

PROJECTION: 