

R/ANGLE DIP SOLDER PCB RECEPTACLE



8154 SERIES. For PCB solder. SMT Mounting

Features

- Available in 26, 36, 50 and 100 circuits
- Wire size (AWG 26 to 28)
- Ribbon contact design
- Contact Material: Phosphor bronze
- Excellent EMI / ESD protection
- Easy to use latching system (One-Touch Lock)
- Shell: Cold roller Steel
- Available with or without fixing screws
- Insulator Material: PBT + Glass Fibre UL 94V-0
- Accepts: 8160, 8161 and 8162 Hoods series
- Staggered four rows of 2.54mm(0.100") spacing with row-to row spacing of 1.905mm(.075") for board side
- For electric equipments of high reliability and high density packaging

Dimensional Information

Ordering and Dimensional Information

Circuit Size	Part Number		Dimensions				
	W/O screw	With Screw	A	B	C	D	E
26	8154 - T0261	8154 - T026	37.19 (1.464)	31.26 (1.231)	20.30 (0.799)	15.24 (0.600)	24.64 (0.970)
36	8154 - T0361	8154 - T036	43.54 (1.714)	37.61 (1.481)	26.60 (1.047)	21.59 (0.850)	30.99 (1.220)
50	8154 - T0501	8154 - T050	52.43 (2.064)	46.50 (1.831)	35.50 (1.398)	30.48 (1.200)	39.88 (1.570)
100	8154 - T1001	8154 - T100	84.18 (3.314)	78.25 (3.081)	67.30 (2.650)	62.23 (2.450)	71.63 (2.820)

T = Contact Plating

- T = 2. Tin plated
- T = 3. Gold flash over 50µ" nickel
- T = 5. 15µ" gold over 50µ" nickel
- T = 6. 30µ" gold over 50µ" nickel

