

R/ANGLE DIP SOLDER PCB RECEPTACLE



8153 SERIES. For PCB Solder. With HEX Screws

Features

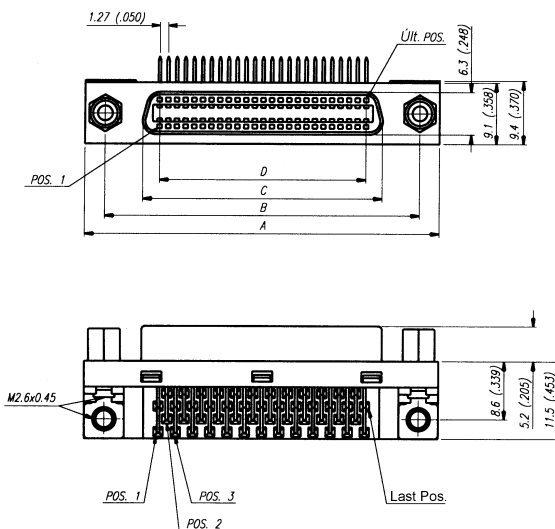
- Available in 26, 36, 50 and 100 circuits
- Ribbon contact design
- Excellent I/O connector
- Excellent EMI / ESD protection
- Stable by hex screw lock
- Contact Material: Phosphor bronze
- Shell: Cold roller Steel
- Insulator Material: PBT + Glass Fibre UL 94V-0
- Staggered four rows of 2.54mm (0.100") spacing with row-to-row spacing of 1.905mm (.075") for board side
- For electric equipments of high reliability and high density packaging
- For other options consult the Sales Office

Dimensional Information

Ordering and Dimensional Information

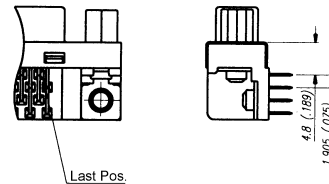
Unit: $\frac{\text{mm.}}{\text{Inch.}}$

Circuit Size	Part Number	Dimensions			
		A	B	C	D
26	8153 - T026	37.19 (1.464)	31.26 (1.231)	20.30 (0.799)	15.24 (0.600)
36	8153 - T036	43.54 (1.714)	37.61 (1.481)	26.60 (1.047)	21.59 (0.850)
50	8153 - T050	52.43 (2.064)	46.50 (1.831)	35.50 (1.398)	30.48 (1.200)
100	8153 - T100	84.18 (3.314)	78.25 (3.081)	67.30 (2.650)	62.23 (2.450)

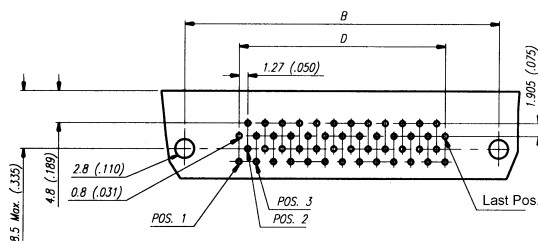


T = Contact Plating

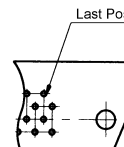
- T = 2. Tin plated
- T = 3. Gold flash over 50μ" nickel
- T = 5. 15μ" gold over 50μ" nickel
- T = 6. 30μ" gold over 50μ" nickel



Only for 26 and 50 Circuits
RECOMMENDED HOLE PATTERN



Only for 36 and 100 circuits



Only for 26 and 50 Circuits

