

**SUGGESTED PCB LAYOUT
TOP VIEW**

NOTES:

MATERIAL:

1. HOUSING: THERMOPLASTIC, UL94V-0, BLACK COLOR.
2. CONTACT: FULL GOLD PLATING
3. SPRING WIRE: Dia. 0.45mm PHOSPHOR BRONZE
OPTIONAL GOLD PLATING
OVER NICKEL

ELECTRICAL CHARACTERISTICS:

1. INSULATION RESISTANCE: 500M Ohm Min.
2. CONTACT RESISTANCE: 30m Ohm Max.
3. WITHSTAND VOLTAGE: 500VAC 1 MINUTE
4. CURRENT RATING: 1.5A

RoHS COMPLIANT

Ordering Information:

RJ 25-D 01 B XX

Plating: (Round shape Contact)

- P1 = Gold Flash
- P2 = 5u"
- P3 = 10u"
- P4 = 15u"
- P5 = 30u"
- P6 = 50u"

Tooling Family

Number of Ports



Mounting Type:

- T = R/A tab up
- D = R/A tab down
- U = Multiple ports Stacked two rows

RJ Series:

- 11 = 6Px2C
- 14 = 6Px4C
- 25 = 6Px6C

For Multiple Ports with Multiple Series Please Contact Manufacture for More Information

				TOLERANCE		 <small>7F, No. 191, Sec. 2 Chung-Yang Rd., Tu-Cheng City Taipei Hsien, Taiwan</small> <small>A Genesis Electro-Mechanical Company</small>		TITLE: RJ SERIES JACK SIDE ENTRY TAB DOWN DIP TYPE				
				LINEAR	ANGLES			PART NO. RJ25-D01B-XX				
				X. ±	X° ±			DWG NO. GTI08-20009				
[X02]	CHANGE PART NUMBER	AXL	4/29/08'	.X ± 0.25	.X° ±	APPD:	MAT'L:					
[X01]	ISSUED	Kevin	02/15/08'	.XX ± 0.15	.XX° ±	CHKD:	FINISH:		UNITS	SCALE	SHEET	REV
REV.	ECN NO.	NAME	DATE	.XXX ± 0.075	.XXX° ±	DRWN: Kevin	Q'TY:		mm	NONE	1 OF 1	X02