

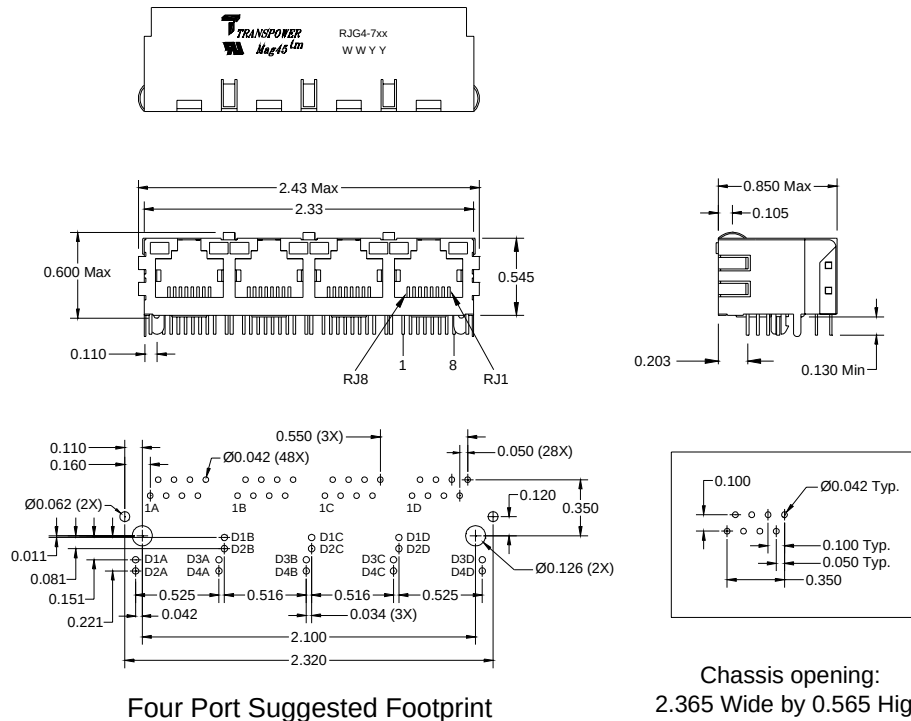


10/100 Magnetics

Multi-Port, Through Hole RJ45 Package

RJG4-7xx Mechanical, Rev. 8

18 Sep 01



Decimal tolerances unless otherwise noted: .xx $\pm$ 0.010 .xxx $\pm$ 0.005

Drawing not to scale
3701

General Features:

- Multi-port, 1 x 4, RJ45 Form Factor
- UL Recognized Component;
File # E203973
- Models to Support Most Popular
Phy Chips
- Meets IEEE 802.3 and ANSI X3.263
Requirements
- Includes Integrated LEDs

Electrical Datasheet Cross Reference

App.	TX Turns Ratio (Chip:Cable) (RX=1:1)	Schematic #	
		NIC	Hub
10 BASE-T	1:1	7N3	7H3
10 BASE-T	1:1.41	7N3	7H3
10 BASE-T	1:2	7N3, 7N5	7H3, 7H6
10 BASE-T	1:2.5	7N3	7H3
10 BASE-T	2:1	7N3	7H3
10/100	1.41:1	7N1, 7N2	7H1, 7H2
10/100	1.25:1	7N1, 7N2	7H1, 7H2
10/100	1:1	7N2, 7N7	7H2, 7H5
10/100	1:1.41	7N4	7H4
10/100	2:1	7N2	7H2, 7H5
10/100	CMC Only	7N6	7N6