

PART NUMBERING SYSTEM

RJ32 — **19201** — **X** — **X** — **LF**
 Type Model Mechanical LED table Lead Free

(1) RJ32 Series Mechanical :

A	With LED and EMI-Finger
B	With LED and Non EMI-Finger
C	Without LED with EMI-Finger
D	Without LED and EMI-Finger



(2) LED ordering options :

LED Code	LED COLOR		LED POLARITY
	LEFT	RIGHT	
G	Y	G	
H	G	Y	

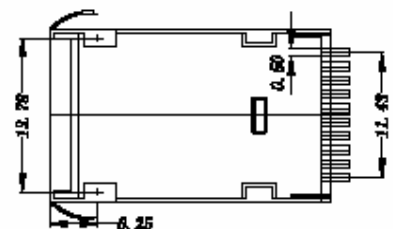
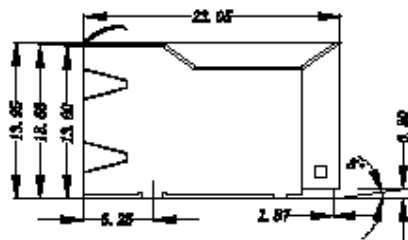
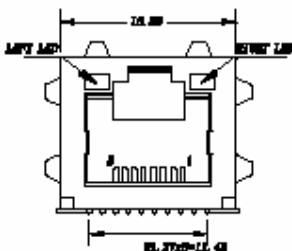


FEATURES

1. Available in **Tape & Reel** format
2. SMT product available with or without LEDs
3. Internal magnetics : 100% electrically tested for Hi-Pot & continuity
4. For RoHS part add suffix LF
5. **RoHS compliant peak solder rating 235°C**

SHAPES AND DIMENSIONS

Mechanicals A : With LED and EMI-Finger

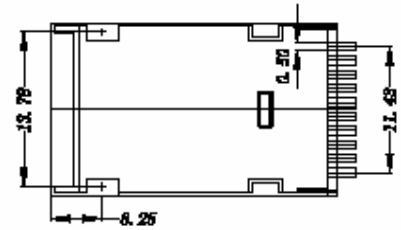
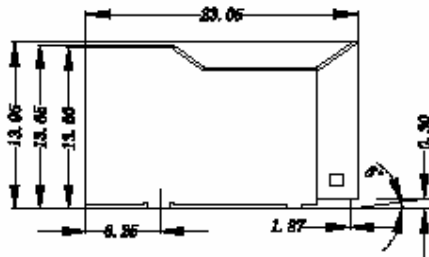
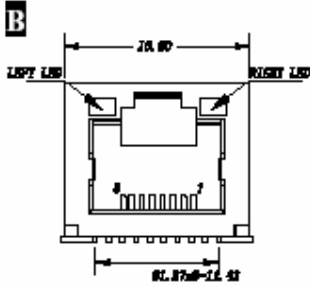


SHAPES AND DIMENSIONS

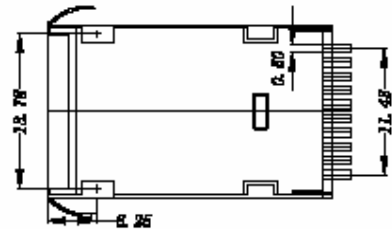
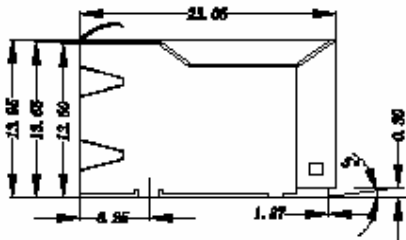
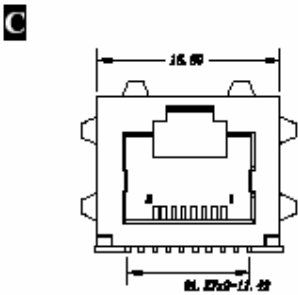


RoHS Compliant

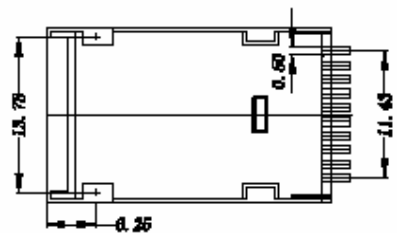
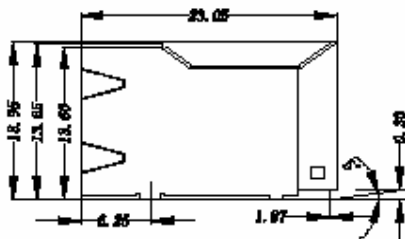
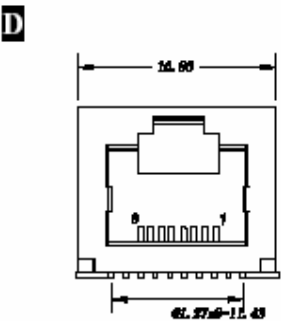
Mechanicals B : With LED and Non EMI-Finger



Mechanicals C : Without LED with EMI-Finger



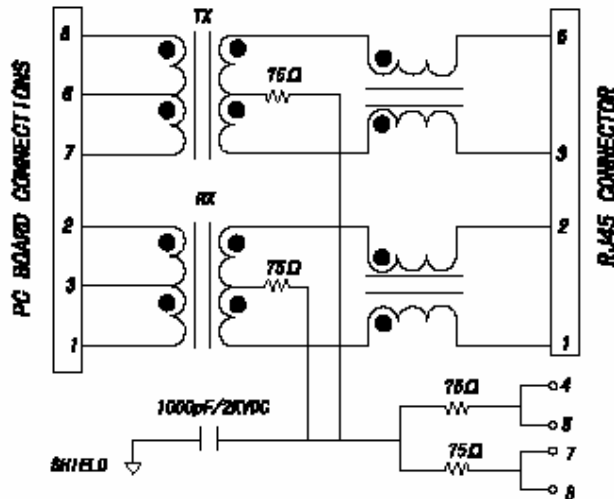
Mechanicals D : Without LED and EMI-Finger



Schematics



RoHS Compliant



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ELECTRICAL CHARACTERISTICS @ 25°C --- Operating Temperature 0°C to 70°C

PART NUMBER	Turns Ratios		Insertion Loss (dB Max.)		Return loss (dB Min @ 100Ω) MHz		Crosstalk (dB Min) MHz	Hipot (Vrms Min)
	TX	RX	1-180MHz	100MHz	1-60	60-100	1-80	
RJ32-19201-LF	1CT:1	1CT:1	-1.0	-1.2	-14	-10	-40	1500