

DATA SHEET:  
Coupler RJ45-RJ45 shielded, Class E<sub>A</sub> 10GB (SFA)



SCHRACK-INFO

TRANSMISSION PERFORMANCE

- This product meets all the requirements for the current standards
  - ISO/IEC 11801, Category E<sub>A</sub>
  - ANSI/TIA-568-C.2, Category 6A

ELECTRICAL

- Electrical insulation resistance: 500MΩ min. @100V
- Dielectric withstanding voltage: 1000V
- Contact to contact: 1500V

MECHANICAL

- Retention: 50N for 60s ± 5s
- Insertion/Extraktion life: 750 cycles minimum

PHYSICAL

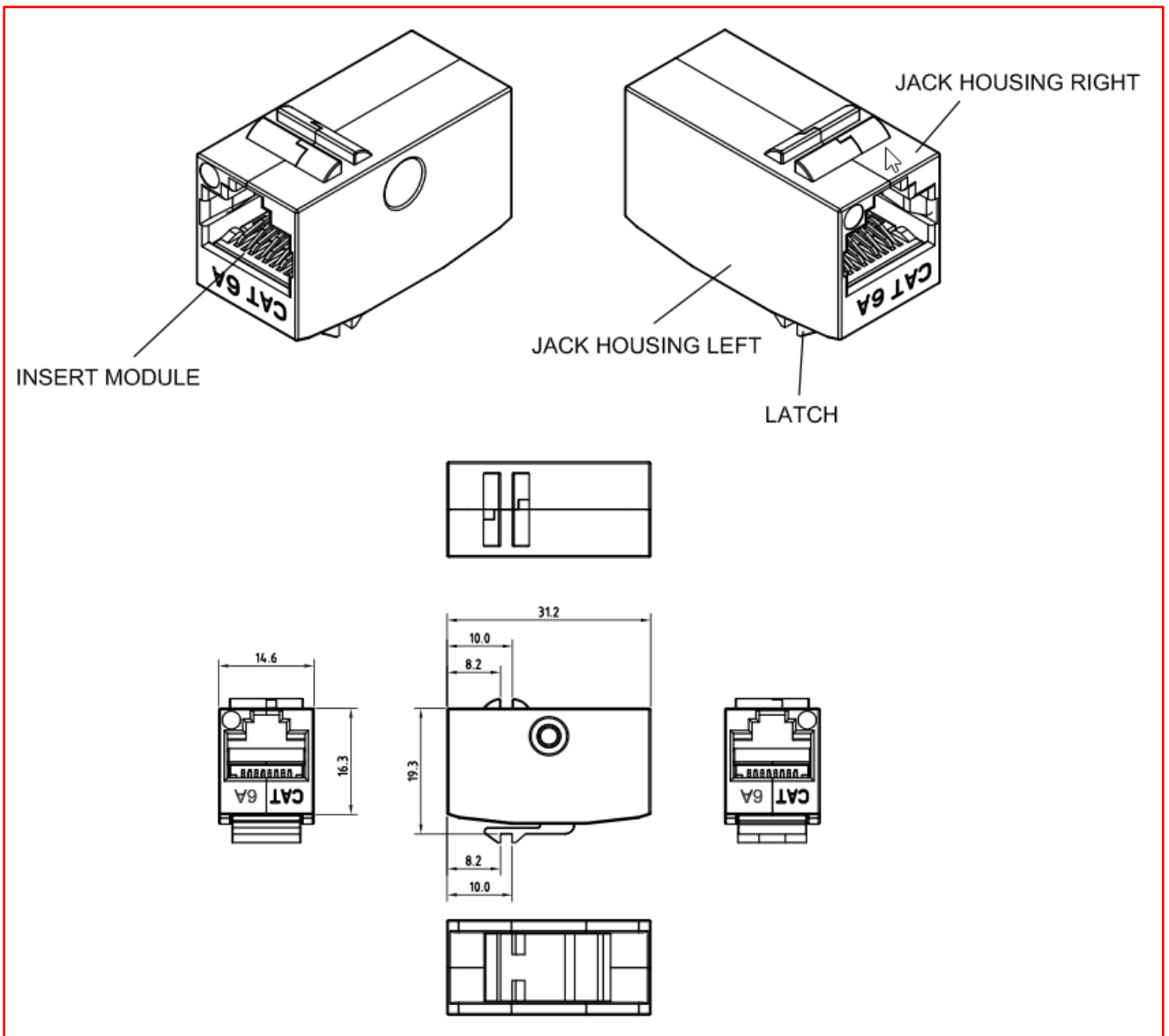
- Housing: zinc-alloy fully shielded
- Spring wire: phosphor bronze alloy plated with 50 micro-inch of gold over 70~100 micro-inch of nickel

**PACKAGING INFORMATION**

- Single piece in a polypack
  - Instructions sheet included
- Weight: 10g
- 70 pieces in carton

**DIMENSIONS**

- 32 x 15 x 20mm



DESCRIPTION	ORDER NO.
Coupler RJ45-RJ45 shielded, Class E <sub>A</sub> 10GB (SFA)	HSEMRKRGWS