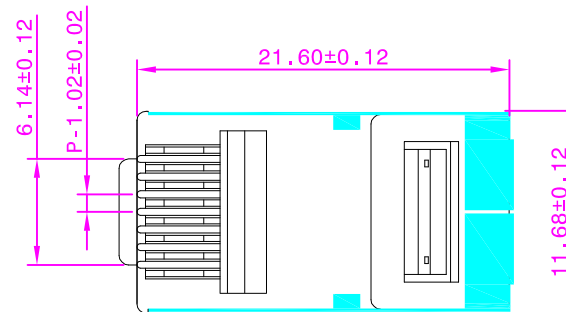
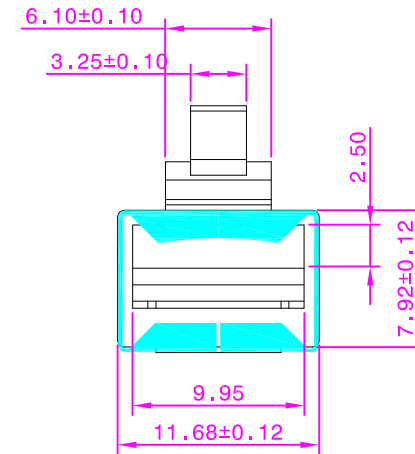
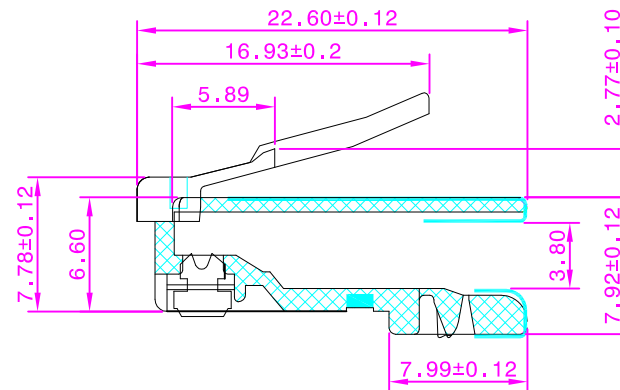
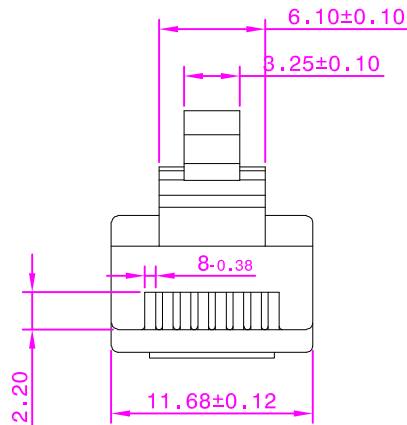


Rev	ECO	Note	Date	ENE Review	QA Review	Approved	Drn
0	SD1066	Update	2018-11-28	M. Huang E. Palacios	H. Zhang	E. Palacios	J. Zhang



Electrical Test:

- 250V AC max at 2 amps.
- Dielectric with standing 500volts AC.
- Insulation Resistance: 500 megaohm.
- Termination Resistance: 35 megaohm.

Mechanical:

- Cable-to-Plug tensile strength-20LBs(89N)min.
- Durability: 500 mating cycles.

Materials Specifications

No	Qty	Descr	Material	Notes
1	1	Housing	Clear Polycarbonate	8P8C
2	8	Contacts	Phosphor-Bronze	F μ " / 50 μ " Gold Plated
3	1	Shield	Tinplate	THK: 0.2mm

Product Family

Item	Plated
301-462	F μ " Gold Plated
301-466	50 μ " Gold Plated



SCALE

2:1

UNITS

mm



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Modular Plug 8C RJ45 Cat6A
F μ " / 50 μ " Round Solid/Stranded

301-462

ED

2018-11-28

SHEET NO 1/1