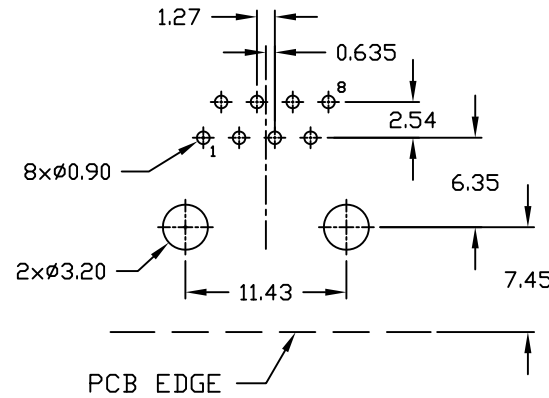
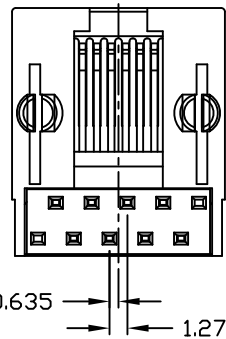
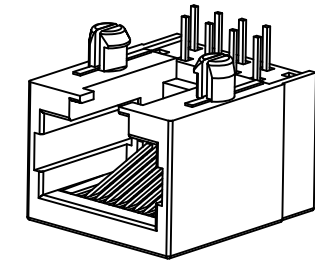
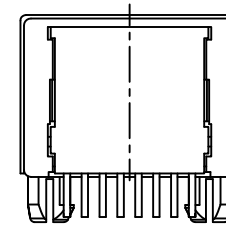
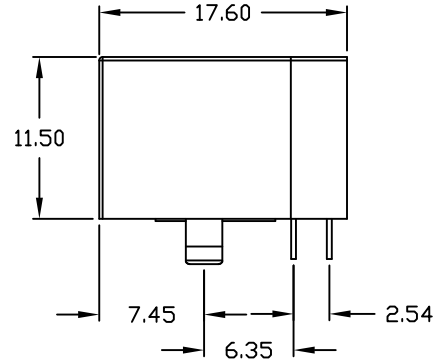
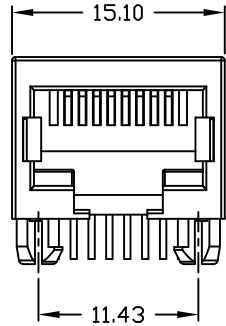


REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
A		New	26.02.2009	RH
B		update description	07.02.2010	Ronny
C		New DWG. No.	01.02.2012	Ronny



RECOMMENDED PCB LAYOUT
TOP VIEW

Specifications

Current rating: 1.5A
 Insulation resistance: 500MΩ min.
 Dielectric withstanding: 1000V AC 1 Minute
 Contact resistance: 50mΩ max.

Materials

Contact: Phosphor Bronze
 plating: Selective; Gold in contact area,
 and Tin in Solder area
 Insulator material: PBT UL 94V-0 (Black)
 Cavity conforms to FCC Rules and
 Registration PAR68, Subparts F

PART NUMBER	GOLD PLATING CONTACT AREA
MJS-108-S0S0-95	3μ"
MJS-108-S0S0-96	6μ"
MJS-108-S0S0-97	15μ"
MJS-108-S0S0-98	30μ"
MJS-108-S0S0-9H	50μ"

UNIT	SCALE	GENERAL TOLERANCE	DRAWN	DATE	DWG. NO.	SHEET 1/1
mm	Free	X.° ±	David	17.04.2007	1311600	REV. B
		.X° ±	Michael	01.02.2012	SERIES NO.	
		.XX° ±	Hogi	01.02.2012	MJS-108-S0S0-xx	
		Ang. ±				

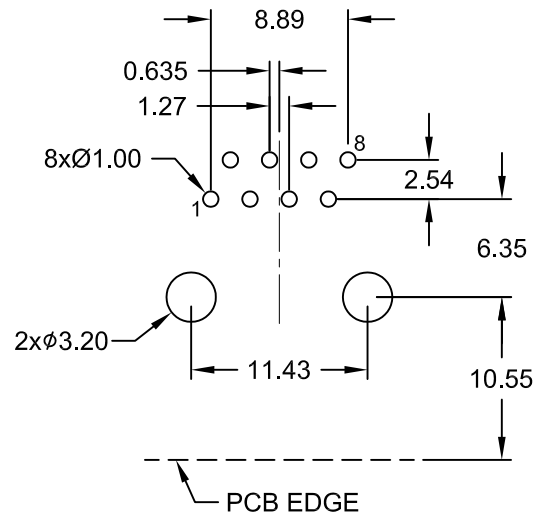
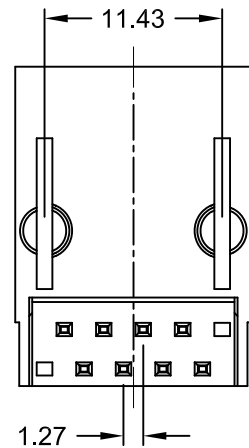
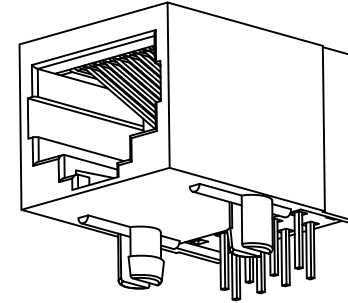
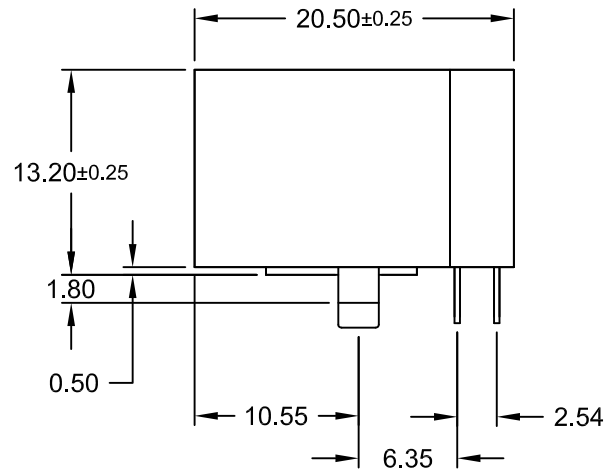
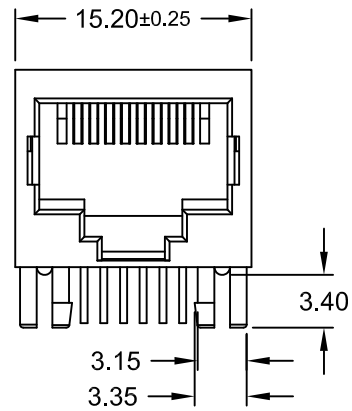
RJ50 PCB JACK <10P/8C>
NON SHIELDED
SHORT PROFILE TYPE



H

H

REV.	DESCRIPTION	DATE	DRAWN
A	NEW	06.03.2013	Ryan Chou
B	update	29.01.2015	Ronny



Specifications

Current rating: 1.5A
 Insulation resistance: 500MΩ min.
 Withstanding voltage: 1000V rms / Minute
 Contact resistance: 50mΩ max.

Materials

Contact: Copper Alloy (t=0.35mm)
 Plating: Sn in solder area; Au in contact area
 Insulator: PBT UL 94V-0 (black)

Operating temperature: -40°C to +85°C

Cavity confirms to FCC rules and regulations Part 68, Subpart F

PART NUMBER	GOLD PLATING CONTACT AREA
MJS-108-D0L0-95	3μ"
MJS-108-D0L0-96	6μ"
MJS-108-D0L0-97	15μ"
MJS-108-D0L0-98	30μ"
MJS-108-D0L0-9H	50μ"

Recommended PCB Layout Top View
 (Tolerance ±0.05)



UNIT mm	GENERAL TOLERANCE		DRAWN Ryan Chou	DATE 06.03.2013	DWG. NO. 1311601	SHEET 1/1
	X.° ±	.X° ±	CHECK Ronny	DATE 29.01.2015	Series NO. MJS-108-D0L0-9x	REV. B
	X. ±	.X ± 0.25	APPROVE Hogj	DATE 29.01.2015		
	XX. ±	.XX ± 0.15				
SCALE Free		XXX. ±	.XXX ± 0.075			

Side entry PCB Jack
RJ50 <10P8C> "Tab down"
 long profile Type NON shielded