TS\*\*

# Materials and Finish

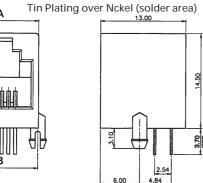
Standard material: Glass filled polyester (UL94V-0)

Standard color: Black 240°C / 5 sec. Soldering Temp.:

Contact: Thickness 0.35mm Alloy C5210,

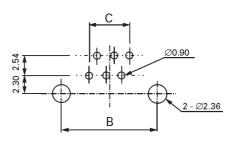
Gold plating over Nickel (contact area)





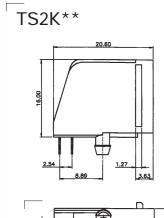
#### PCB-Layout (Top View)

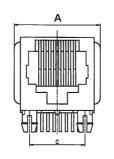
RoHS

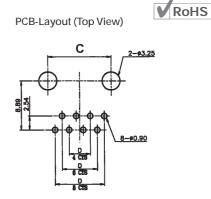


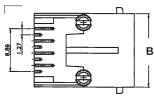
\* Depopulation of contacts possible

Part No.	No. of Postions	А	В	С
TS4*	4	10.00	10.00	3.06
TS6*	6	12.20	12.00	5.10
TS8*	8	15.10	15.00	7.14
TS10*	10	15.10	15.00	9.18



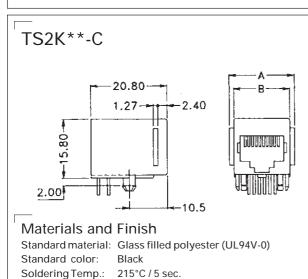




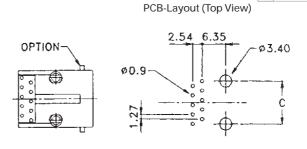


\* Depopulation of contacts possible

Part No.	No. of Positons	А	В	С	D
TS2K4*	4	13.72	11.18	7.62	3.81
TS2K6*	6	15.75	13.21	10.16	6.35
TS2K8*	8	17.78	15.24	11.43	8.89



Thickness 0.35mm Alloy C5210, Gold plating over Nickel (contact area) Tin Plating over nickel (solder area)



#### \* Depopulation of contacts possible

Part No.	No. of Positions	А	В	С
TS2K4*-C	4	13.72	11.48	7.62
TS2K6*-C	6	15.75	13.21	10.16
TS2K8*-C	8	17.78	15.24	11.43
TS2K10*-C	10	17.78	15.24	11.43

**V** RoHS

Contact:

# TS3K\*\*

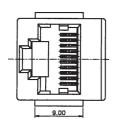
#### Materials and Finish

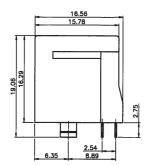
Standard material: Glass filled polyester (UL94V-0)

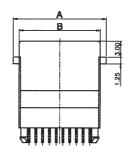
Standard color: Black Soldering Temp.: 240°C / 5 sec.

Contact: Thickness 0.35mm Alloy C5210,

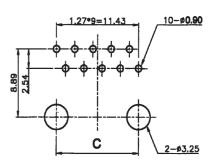
Gold plating over Nickel (contact area) Tin Plating over Nickel (solder area)







#### PCB-Layout (Top View)



RoHS

RoHS

#### \* Depopulation of contacts possible

Part No.	No. of Positions	А	В	С
TS3K4*	4	13.97	11.43	7.63
TS3K6*	6	16.00	13.46	10.16
TS3K8*	8	17.50	15.26	11.43
TS3K10*	10	17.50	15.26	11.43

PCB-Layout (Top View)

10 CTS

# TS6K\*\*-A

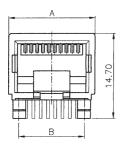
#### Materials and Finish

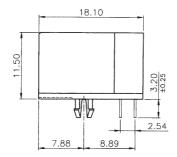
Standard material: Glass filled polyester (UL94V-0)

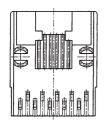
Standard color: Black Soldering Temp.: 240°C / 5 sec.

Contact: Thickness 0.35mm Alloy C5210,

Gold plating over Nickel (contact area) Tin Plating over Nickel (solder area)







# 8 CTS C 6 CTS C 4 CTS 1,27 10-Ø0.90 2-Ø3.25

#### \* Depopulation of contacts possible

Part No.	No. of Positions	А	В	С
TS6K4*-A	4	11.21	7.62	3.81
TS6K6*-A	6	12.96	10.16	6.35
TS6K8*-A	8	15.00	11.43	8.89
TS6K10*-A	10	15.00	11.43	11.43

В

## TS6K\*\*-C



#### Materials and Finish

Standard material: Glass filled polyester (UL94V-0)

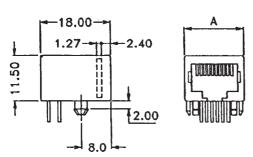
Standard color: Black

Soldering Temp.: 240°C / 5 sec.c.

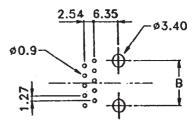
Thickness 0.35mm Alloy C5210, Contact:

Gold plating over Nickel (contact area)

Tin plating over Nickel (solder area)







PCB-Layout (Top View)

#### \* Depopulation of contacts possible

Part No.	No. of Positions	А	В
TS6K4*-C	4	11.20	7.62
TS6K6*-C	6	13.20	10.16
TS6K8*-C	8	15.20	11.43
TS6K10*-C	10	15.20	11.43

# TS6K\*\*-S (SMT with Side Entry)



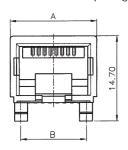
### Materials and Finish

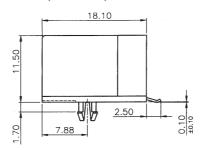
Standard material: Glass filled polyester (UL94V-0)

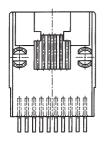
Standard color: Black Soldering Temp.: 240°C / 5 sec.

Contact: Thickness 0.35mm Alloy C5210,

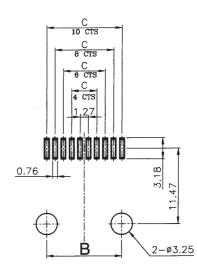
Gold plating over Nickel (contact area) Tin plating over Nickel (solder area)







#### PCB-Layout (Top View)



#### \* Depopulation of contacts possible

Part No.	No. of Positions	А	В	С
TS6K4*-S	4	11.21	7.62	3.81
TS6K6*-S	6	12.96	10.16	6.35
TS6K8*-S	8	15.00	11.43	8.89
TS6K10*-S	10	15.00	11.43	11.43

# TS3004ST-8\*1 SMT TS3004ST-10101 SMT

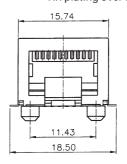
# IS3004ST-10101 SN Materials and Finish

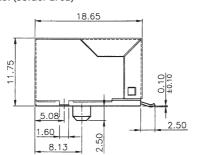
Standard material: Glass filled Nylon66 (UL94V-0)

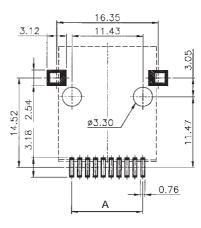
Standard color: Black

Soldering Temp.: 220°C / 60 sec., 260°C peak Contact: Thickness 0.35mm Alloy C5191,

6μ" Gold plating over Nickel (mating area) Tin plating over Nickel (solder area)

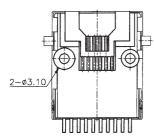






PCB-Layout (Top View)

RoHS



\* Depopulation of contacts possible

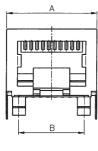
Part No.	No. of Positions	А
TS3004ST-8*1SMT	8	8.89
TS3004ST-10101SMT	10	11.43

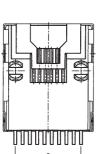
# TS3004S-\*\*1SMT

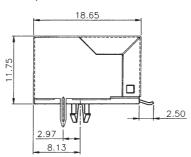
#### Materials and Finish

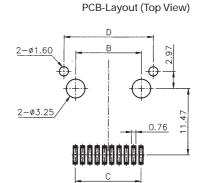
Shielding: Copper Alloy (0.2mm, Tin Plated)
Housing: PA6T C430NK (UL 94V-0), colour black
Soldering Temp.: 220°C / 60 sec., 260°C peak
Contact: Thickness 0.35mm Alloy C5210,

6μ"Gold plating over Nickel (mating area) Tin plating over Nickel (solder area)









#### \* Depopulation of contacts possible

Part No.	No. of Positions	А	В	С	D
TS3004S-6*1SMT	6	13.56	10.16	6.53	13.57
TS3004S-8*1SMT	8	15.74	11.43	8.89	15.54
TS3004S-10*1SMT	10	15.74	11.43	11.43	15.54



RoHS

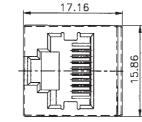
# Part Number TS3009S-881 Materials and Finish Shielding: Brass, Nickel plated

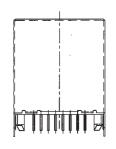
Housing: Engineering Thermoplatsic (UL94V-0)

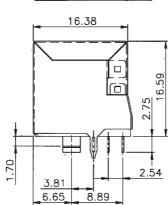
Soldering Temp.: 240°C / 5 sec.

Contact: Gold plating over Nickel (mating area)

Tin plating over Nickel (solder area)



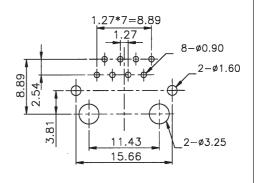




PCB-Layout (Top View)

RoHS

RoHS



# Part Numbers TS3014S-\*\*-1

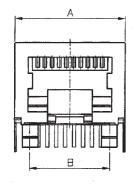
#### Materials and Finish

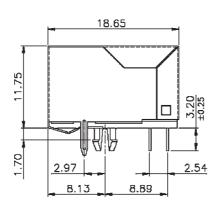
Shielding: Brass, Nickel plating

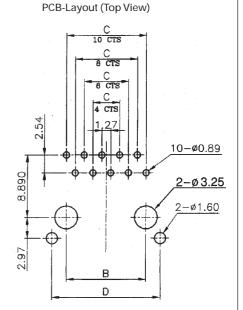
Housing: Thermoplastic, glass filled (UL 94V-0), colour black

Soldering Temp.: 240°C / 5 sec. Contact: Phosphor Bronze,

 $6\mu^{\prime\prime}$  Gold plating over Nickel (mating area) Tin plating over Nickel (solder area)







#### \* Depopulation of contacts possible

Part No.	No. of Positions	А	В	С	D
TS3014S-6*-1	6	13.56	10.16	6.53	13.57
TS3014S-8*-1	8	15.74	11.43	8.89	15.54
TS3014S-10*-1	10	15.74	11.43	11.43	15.54

## Part Number TS3017S1-\*\*21

#### Materials and Finish

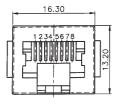
Shielding: Copper alloy, Nickel plated

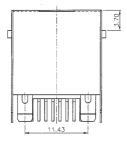
Housing: Polyester, glass filled (UL 94V-0), colour black

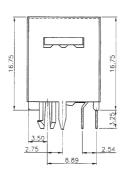
Soldering Temp.: 240°C / 5 sec.

Contact: Thickness 0.35mm Alloy C5210,

6μ" Gold plating over Nickel (mating area) Tin plating over Nickel (solder area)

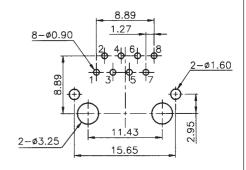




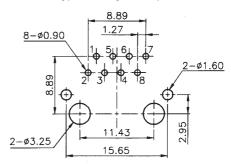


# RoHS

Standard Type PCB-Layout (Top View)



CAT5 Type PCB-Layout (Top View)



# Part Number TS3101S-\*\*1

#### Materials and Finish

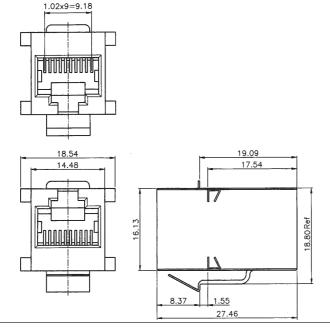
Shielding: Copper alloy, Nickel plated

Housing: Polyester, glass filled (UL 94V-0), colour black

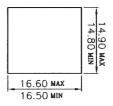
Soldering Temp.: 240°C / 5 sec.

Contact: Thickness 0.35mm Alloy C5210,

 $6\mu''$  Gold plating over Nickel (mating area) Tin plating over Nickel (solder area)







Front Panel Jack only clearance without latch feature



Single Panel - Latch clearance Panel thickness 0.0062 inch