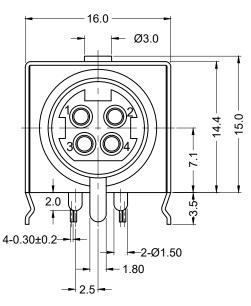
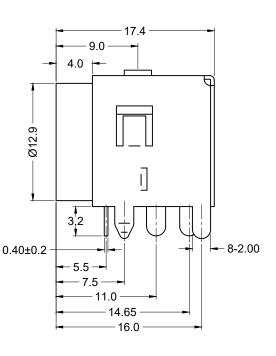
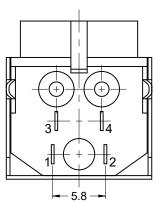
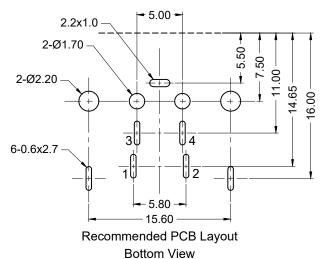
# (408)494-033095037 ΞΞ, Morgan Drive, Digital 2 30; Inc. KYCON,









### Material and Finish

Body: PBT Thermoplastic UL94V-0 Rated Color: Black

Contacts: Brass

**Contacts Plating Options:** Standard: Tin Plating 30 Option: 30u" Gold Plated

Inner Shield: Copper Alloy, Tin Plated

Outer Shield: Steel, Tin Plated

# Electrical Characteristics

Contact Rating (Per Pin): 7.5A Max. @ 48V DC

Insulation Resistance: 50 Megohms Min. at 250V DC

Dielectric Withstanding Voltage: 500V AC RMS for 1 Min.

Contact Resistance: 30 milliohms Max.

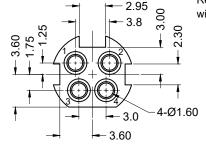
## Mechanical Characteristics

Operating Temperature:

-40°C to 75°C

### Note:

Recommended for use with Kycon KPPX plug.



Face Detail

Part Number	Contact Area Plating Finish		
KPJX-4S-S	Tin Plating		
KPJX-4S-S-30	30u" Gold (30 Option)		







 $X.X \pm 0.35$  $X.XX \pm 0.25$ Unless Stated Otherwise

Tolerances

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A11	11/13/13	ECO #13-088	C. Kelleher	P. DalCanto	H. MA	4/13/05
A12	09/18/15	ECO #15-010	C. Kelleher	W. Cook	I I. IVIA	4/13/03
A13	02/19/16	ECO #16-005	C. Kelleher	W. Cook	+ 1	UNITS
A14	12/12/16	ECO #16-033	G. Serrato	W. Cook	<del>(⊕)                                    </del>	UNITS
A15	08/20/18	ECO #18-034	G. Serrato	D. Shehan		mm
A16	10/05/18	ECO #18-051	G. Serrato	D. Shehan	T -	111111

KPJX-4S-S

DC Power Jack, RoHS Compliant

4 Position, Shielded

