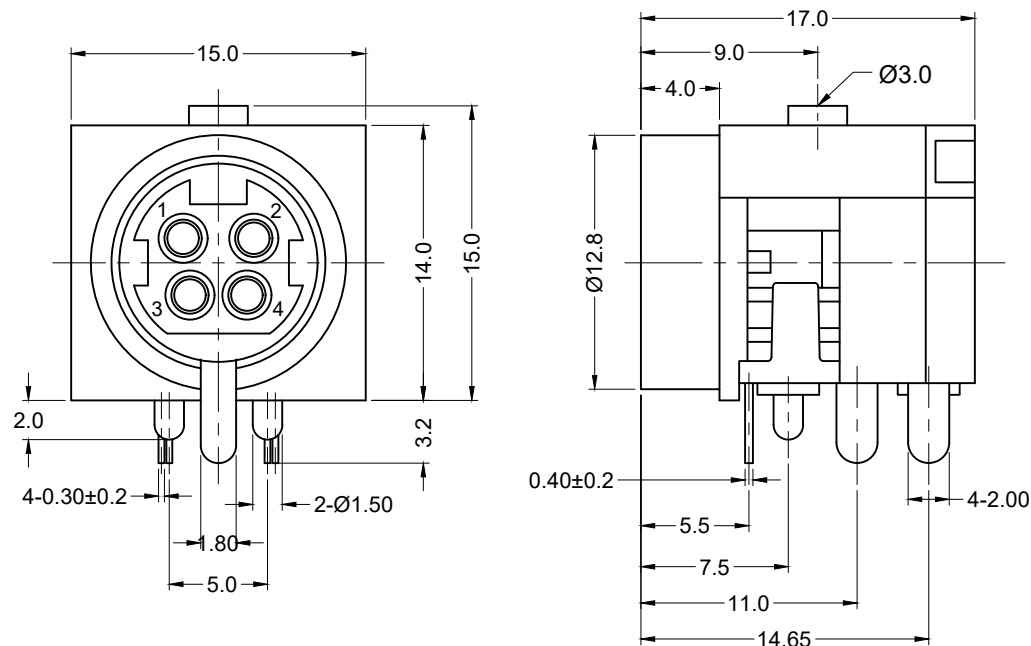




Material and Finish

Body: High Temperature,
Thermoplastic,
UL94V-0 Rated
Color: Black

Contacts: Brass, Tin Plated

Inner Shield: Copper Alloy,
Tin Plated

Electrical Characteristics

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

Insulation Resistance:
50 Megohms Min. at 250V DC

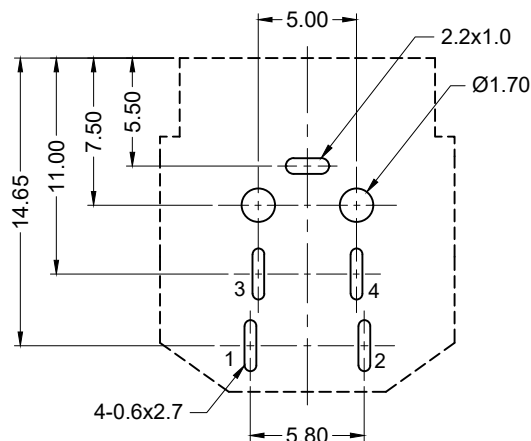
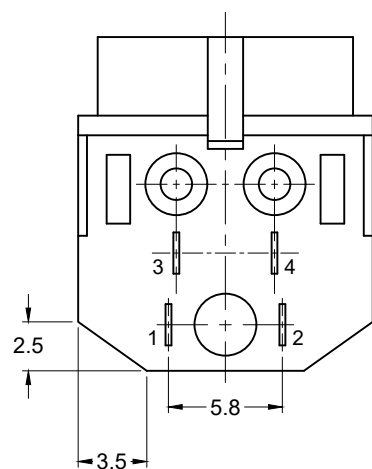
Dielectric Withstanding Voltage:
500V AC RMS for 1 Min.

Contact Resistance:
30 milliohms Max.

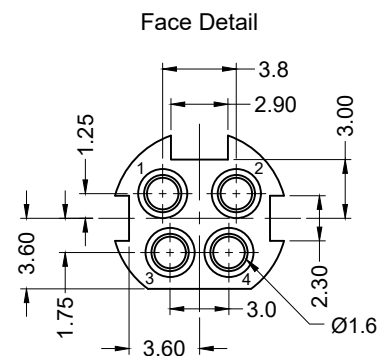
Mechanical Characteristics

Operating Temperature:
-40°C to 85°C

Note:
Recommended for use
with Kycon KPPX plug.



Recommended PCB Layout
(Bottom View)



RoHS COMPLIANT

UL[®]
E140125

CS[®]
LR78160

Tolerances
X.X ± 0.35
X.XX ± 0.25
Unless Stated Otherwise

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A5	04/04/12	ECO #12-011	S. Vien	P. DalCanto	H. MA	5/10/05
A6	01/28/13	ECO #13-006	S. Vien	P. DalCanto		
A7	09/18/15	ECO #15-010	C. Kelleher	W. Cook		
A8	02/26/16	ECO #16-005	C. Kelleher	W. Cook		
A9	08/20/18	ECO #18-034	G. Serrato	D. Shehan		
A10	10/05/18	ECO #18-051	G. Serrato	D. Shehan		

KPJXHT-4S

DC Power Jack, RoHS compliant

4 Position, Non-Shielded, High Temperature

