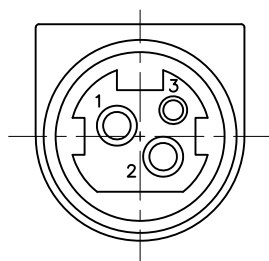
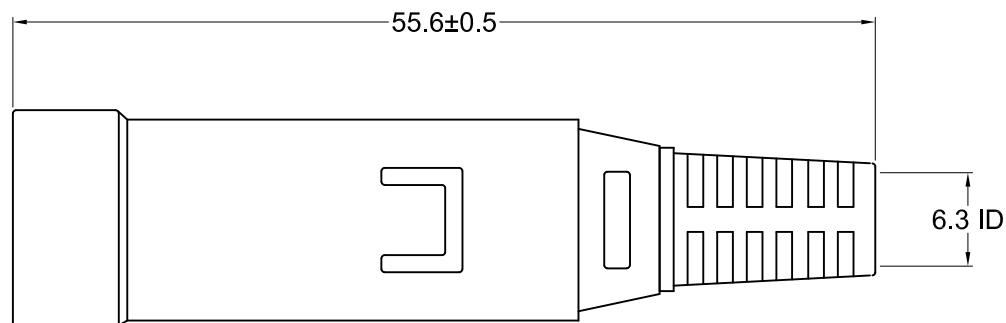


4 PIN CONFIGURATION



3 PIN CONFIGURATION



Material and Finish

Body: ABS Thermoplastic
UL94-HB Rated
Black Color

Inner Shield: Copper Alloy,
Nickel Plated

Insert: Nylon, Black Color
UL94-V2 Rated

Contacts: Brass

Contacts Plating:
Standard: Tin Plating all
over Nickel Underplate

Electrical Characteristics

Contact Rating (Per Pin):

4 Pin: 7.5A Max. @ 48V DC

3 Pin: #1, #2: 7.5A Max. @ 48V DC
#3: 1.0A Max. @ 48V DC

Insulation Resistance:

50 Megohms Min. at 250V DC

Dielectric Withstanding Voltage:

500V AC RMS for 1 Min.

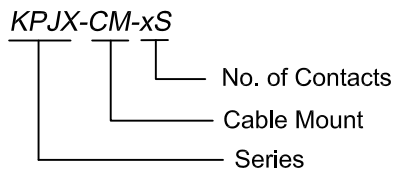
Contact Resistance:

30 milliohms Max.

Mechanical Characteristics

Operating Temperature:
-40°C to 85°C

Note:
Recommended for use
with Kycon KPPX plug.



RoHS COMPLIANT

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

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A7	12/06/13	ECO #13-097	D. Gih	H. MA	R. Aguirre	05/21/08
A8	11/07/14	ECO #14-051	W. Cook	H. MA		
A9	02/19/16	ECO #16-005	C. Kelleher	W. Cook		
A10	02/10/17	ECO #17-004	H. MA	W. Cook	UNITS	mm
A11	04/28/17	ECO #17-013	H. MA	C. Furumasu		
A12	10/05/18	ECO #18-051	G. Serrato	D. Shehan		

KPJX-CM-xS

DC Power, Cable Mount Socket
3 or 4 Pin Cable, RoHS Compliant

