

Materials and Finish

Body: PBT Thermoplastic,
UL94V-0 Rated, Color: Black

Contacts: Brass, Tin Plated

Shield: Phosphor Bronze, Nickel Plated

Electrical Characteristics

Rated Current: 2A DC

Rated Voltage: 24V DC

Insulation Resistance:
100 Megohms Min. at 500V DC

Contact Resistance: 20 milliohms

Dielectric Withstanding Voltage:
500V AC for 1 Minute

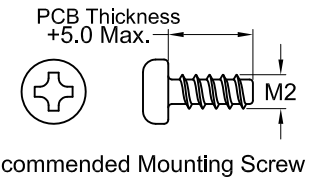
Mechanical Characteristics

Insertion Force: 5Kg Max.

Withdrawal Force: 1Kg - 3.5Kg

Durability: 5000 Cycles

Operating Temperature:
-25°C to 100°C



Tolerances

X.X ± 0.25
X.XX ± 0.15
Unless Stated
Otherwise

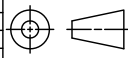


REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	8/4/05	New Drawing	N.Chang	H. MA	N.Chang	5/03/05
A2	04/17/13	ECO #13-012	C. Kelleher	P. DalCanto		
A3	06/20/13	ECO #13-043	W. Cook	P. DalCanto		
A4	05/17/16	ECO #16-010	H. MA	W. Cook		

KCDX-5S-S2-PS

5 Position Circular Din ,RoHS Compliant

w/Front Spring Shield



UNITS
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