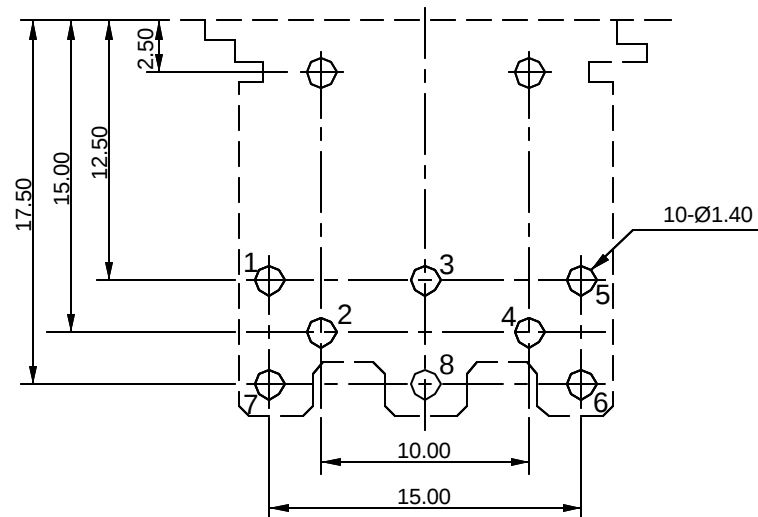
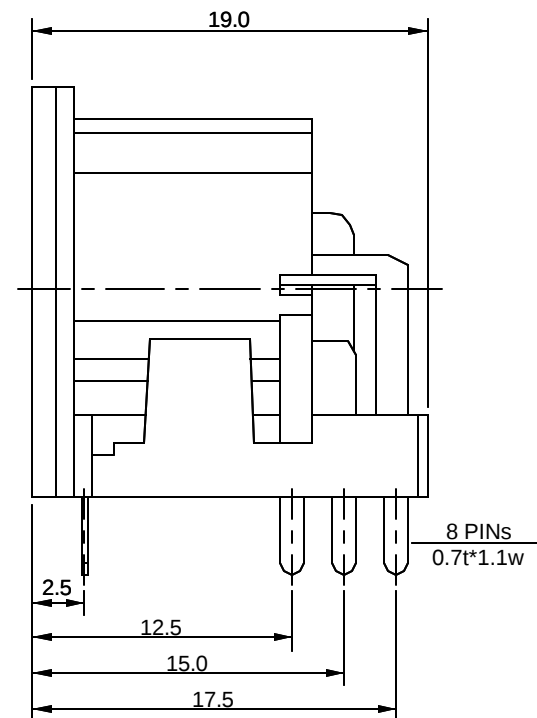
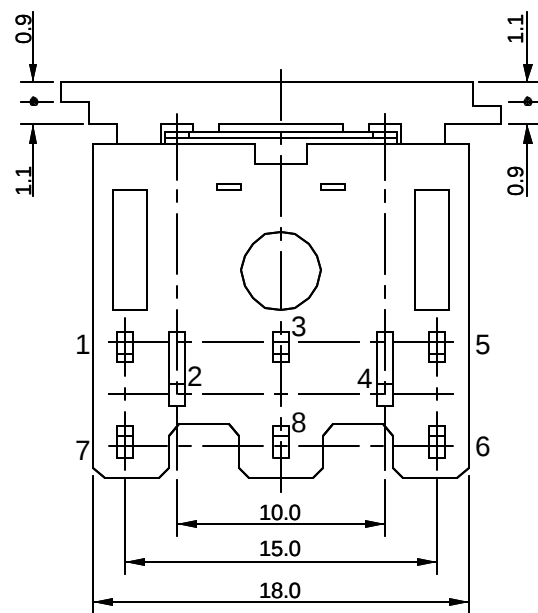




Materials and Finish

Material-PBT Thermoplastic
UL94V-0 Rated
Color: black
Contact-Brass, Tin Plated

Mechanical Characteristics

Insertion Force
0.5kg - 4.5kg

Withdrawal Force
0.5kg - 4.5kg

Durability
5000 cycles

Electrical Characteristics

Rated Current: 2.0 AMP DC

Rated Voltage: 24.0 V DC

Insulation Resistance
100 Megohms min. at 500V DC

Contact Resistance
Before Test : 50 Milliohms max.
After Test: 100 Milliohms max.

Dielectric Withstanding Voltage
500V AC for 1 minute

Operating Temperature
-25°C to 85°C

RoHS COMPLIANT
EU Directive 2002/95/EC



Tolerances
X.X $\pm$ 0.25
X.XX $\pm$ 0.15
Unless Stated
Otherwise

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	8/4/05	New Drawing	R. Aguirre	H. MA	R. Aguirre	07/18/05
						UNITS
						mm

KCDX-8S-N

Circular DIN, 8 position, RoHS Compliant

Non-shielded, 10mm spacing



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