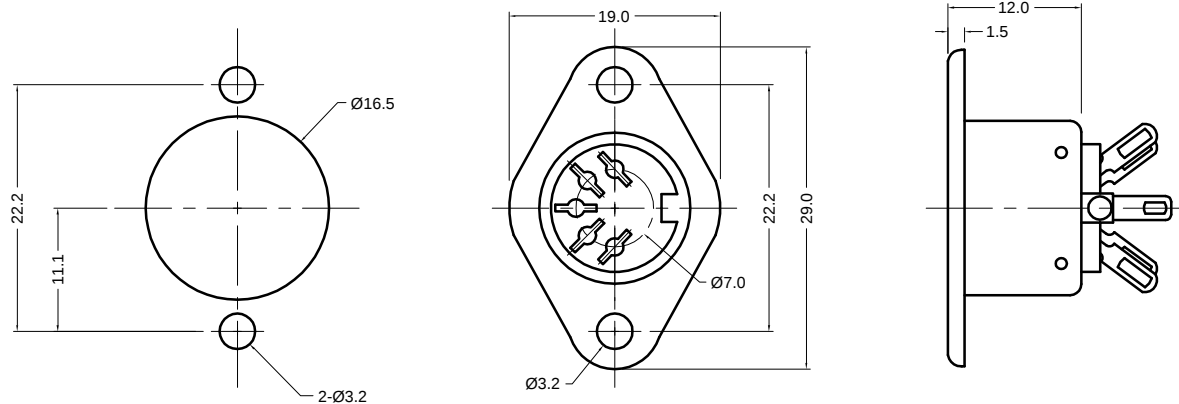
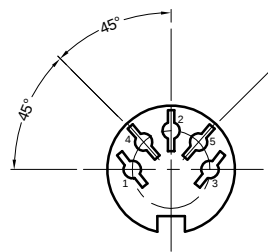
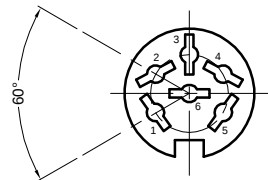




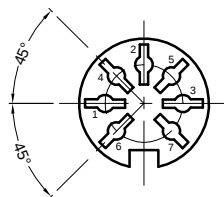
Recommended Panel Cutout—
Mount connector on outside of panel, use
#4-40 UNC pan-head screws with kep
nuts to secure connector to panel.
Tighten to 4.5±0.5 in-lbs.



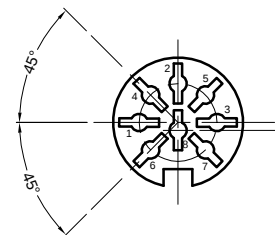
5 Position



6 Position



7 Position



8 Position

Materials and Finish

Shell: Steel, Nickel plated
Contacts: Phosphor Bronze,
Tin plated
Insulation: PBT, black
UL94V-0 rated

Electrical Characteristics

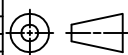
Rating: 100V AC (rms) 2amp Max.
Insulation Resistance:
100 Megohm Min. at 500V DC
Dielectric Strength:
1000V AC for 1 minute
Contact Resistance:
20 milliohm Max.
Durability Rating:
100 mating cycles min.
Operating Temperature:
-25°C to +80°C

RoHS COMPLIANT
EU Directive 2002/95/EC



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

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	5/03/05	New Drawing	N.Chang	C. Furumasa	N.Chang	5/03/05



UNITS
mm

KCDPX-xS-S

x = # of Positions

Panel Mount DIN ,

Metal Shell ,RoHS Compliant



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Kycon:](#)

[KCDPX-8S-S](#) [KCDPX-6S-S](#) [KCDPX-7S-S](#) [KCDPX-5S-S](#)