

SOCKETS FOR PUSHWHEEL SWITCHES

FEATURES

- Glass fiber reinforced, self extinguishing body
- Solder lug or PC terminals
- Permanently marked terminals
- High insertion / withdrawal force

MATERIALS

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Glass fiber reinforced PPO Body:

(self-extinguishing, non drip

group 1).

Contacts: Gold over nickel over

phosphor bronze

SPECIFICATIONS

.079" (2mm) Contact spacing: Contact rating: 40 V at 1 Amp

Contact resistance: Less than 15 mOhm

Insulation resistance: Greater than 100 mOhm

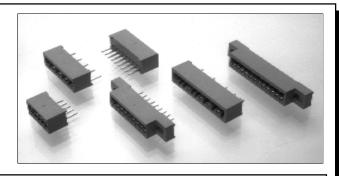
Test voltage: 500 V

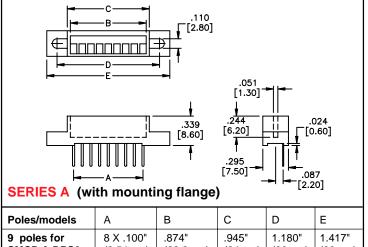
Operating temperature: -40°C to 100°C Insertion force/contact: Approx. 7.2 oz. Withdrawal force/contact: Approx. 6.5 oz.

Socket integrity: 100 insertions min. with no

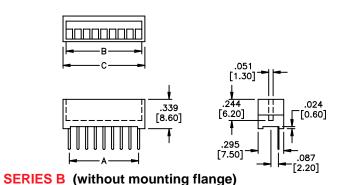
change to above values

TERMINATIONS L Solder lug (for .100"(2.54mm) spacing only. LS Printed circuit





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Poles/models	Α	В	С	D	Е
9 poles for	8 X .100"	.874"	.945"	1.180"	1.417"
SMCD & DPS8	(2.54mm)	(22.2mm)	(24mm)	(30mm)	(36mm)
12 poles for	11 x .100"	1.200"	1.300"	1.535"	1.772"
DPS9 & DPS10	(2.54mm)	(30.5mm)	(33mm)	(39mm)	(45mm)



SERIES B (without mounting flange)

Poles/models	А	В	С
5 poles for PICOD	4 X .100"	.559"	.598"
	(2.54mm)	(14.2mm)	(15.2mm)
9 poles for	8 X .100"	.874"	.945"
SMCD & DPS8	(2.54mm)	(22.2mm)	(24mm)
11 poles for SMCD & DPS8	10 X .079"	.874"	.945"
	(2.00mm)	(22.2mm)	(24mm)
12 poles for	11 x .100"	1.200"	1.300"
DPS9 & DPS10	(2.54mm)	(30.5mm)	(33mm)

ORDER FORMAT:

Make selections shown below boxes for complete connector model number.



9 or 12 for Series A for solder lug 5, 9, 11 or 12 for Series B LS for printed circuit Example of complete model no.: B11LS