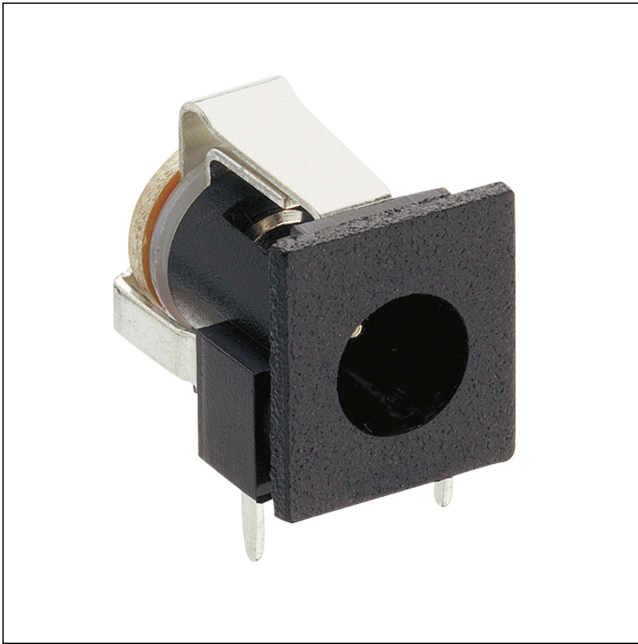


16

NEB 1 R

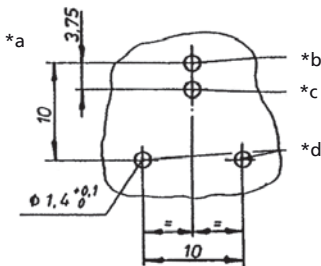
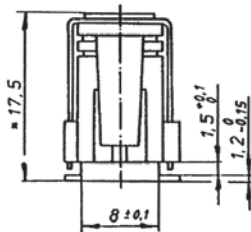
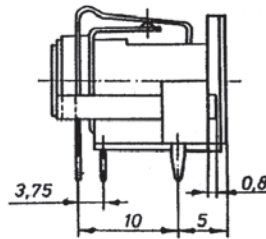
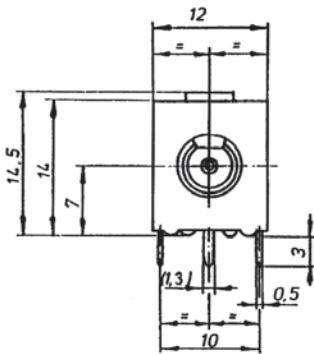
Power supply connectors



Power supply chassis socket,
for plugs 6.0 mm x 1.98 mm, acc. to DIN 45323, angular
version, with flange and break contact, for printed circuit
boards

16

NEB 1 R



- *a printed circuit board layout
- *b outer contact (positive pole)
- *c break contact
- *d inner contact (negative pole)

Materials

Contact	CuNiSi, tin-plated
Housing	POM

Mechanical data

Diameter opening	6.6 mm
Diameter center pin	1.9 mm
Mating cycles	≥ 5000
Contact pressure	≥ 1,2 N (after 5000 mating cycles ≥ 1 N)

Electrical data (at T_{amb} 20 °C)

Rated current	3 A
Rated voltage	34 V DC

Associated products

Counterparts
☑ NES 1



16

NEB 1 R

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
NEB 1 R	2	200	400

Packaging:

in bulk, in a cardboard box or a plastic bag