

# Microminiature Relay Sockets

## RSE 2 & 3 Pole, 2 Amp

### Operating Range

#### Temperature:

-65°C to 125°C

#### Insulation Resistance:

1000 Megaohms Min.

#### Dielectric Withstanding Voltage:

2500 VRMS at Sea Level

700 VRMS at 80,000 ft.

#### Vibration:

MIL-STD-202, Method 204

Test Condition G

#### Shock:

MIL-STD-202, Method 213

Test Condition C

### Materials

#### Module Body:

Polyetherimide per ASTM-D5205

#### Grommet:

Silicone Rubber per A-A-59588

#### Hardware:

Stainless Steel or Steel w/

Cadmium Chromate Finish

#### Contact Retainers:

Stainless Steel

#### Socket Contacts:

Copper Alloy, Hard Gold Plated in

Accordance with SAE-AMS 2422



Mates with M39016 & M5757 Relays

### Relay Sockets for 2 Pole/ 2 Amp Microminiature Relays

APCD P/N	QTY	Size	Contact P/N	Config.	Mating Relay
RSE120020	8	22/20	CNS109900	A	MIL-R-5757/10-022,-044
RSE120074	8	22/20	CNS109900	B	MIL-R-39016/55-001,-013,-025,-037

### Relay Sockets for 3 Pole/ 2 Amp Microminiature Relays

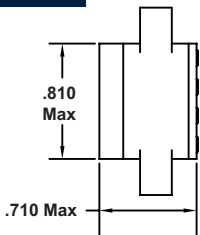
APCD P/N	QTY	Size	Contact P/N	Config.	Mating Relay
RSE120070	14	22/20	CNS109900	C	MIL-R-39016/39-002,-008,-014

Mounting instructions can be found on page 26

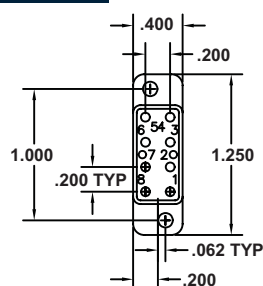
### Relay Socket Dimensions

#### RSE120020

##### Side View

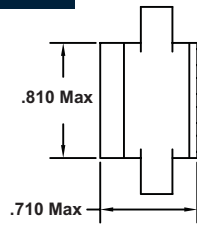


##### Top View

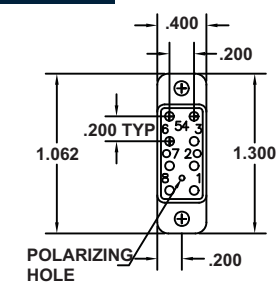


#### RSE120074

##### Side View

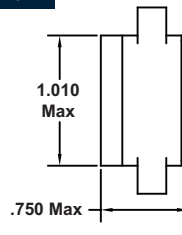


##### Top View

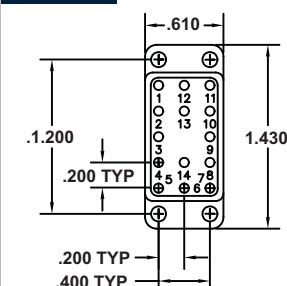


#### RSE120070

##### Side View



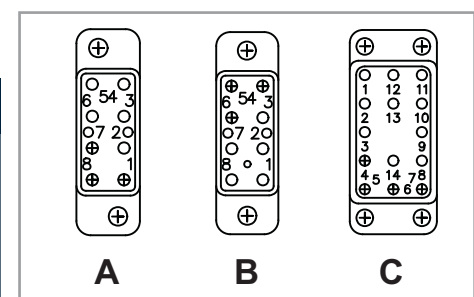
##### Top View



### Product Description

Microminiature Relay Sockets are designed to mate with M39016 & M5757 Microminiature Relays. Amphenol Pcd supplies three separate relay sockets for customers using Microminiature Relays.

### Socket Configurations



### Relay Socket Weight

Relay Socket	Pounds	Grams
RSE120020	.024	11
RSE120074	.024	11
RSN120070	.044	20

Amphenol Pcd

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