

# Quick Mount Relay Sockets

## JRS 4 Pole / 10 Amp / Size 16

### Operating Range

**Temperature:**

-65°C to 125°C

**Insulation Resistance:**

1000 Megaohms Min.

**Dielectric Withstanding Voltage:**

1500 VRMS at Sea Level

500 VRMS at 80,000 ft.

**Vibration:**

MIL-STD-202, Method 204

Test Condition G

**Shock:**

MIL-STD-213, Method 213

Test Condition C

### Materials

**Socket Body:**

Polythermide per ASTM-D5205

**Grommet:**

Silicone Rubber per A-A-59588

**Contact Retainers:**

Stainless Steel

**Internal Socket Contacts:**

Copper Alloy, Hard Gold Finish  
per SAE-AMS-2422

## Quick Mount Relay Sockets

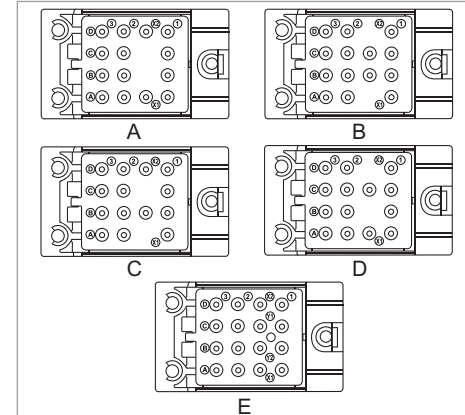


Replaces MIL-PRF-12883/40  
Mates with M83536, 83726 & MS27709 Relays

### Extended Height Relay Sockets

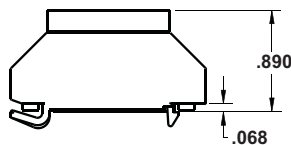
APCD P/N	QTY	Size <sup>1</sup>	Contact	Mating Relay	Configuration
JRS400100	14	16/16	/92-533	M83536, M83726, MS27709	A
JRS400200	14	16/16	/92-533	M83536, M83726, MS27709	B
JRS400300	14	16/16	/92-533	M83536, M83726, MS27709	C
JRS400400	14	16/16	/92-533	M83536, M83726, MS27709	D
JRS400500	16	16/16	/92-533	M83536, M83726, MS27709	E

### Socket Configurations

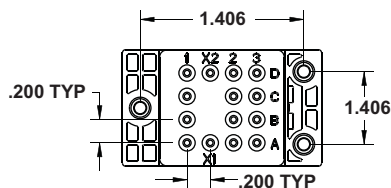


### Relay Socket Dimensions

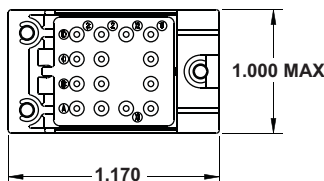
#### Side View



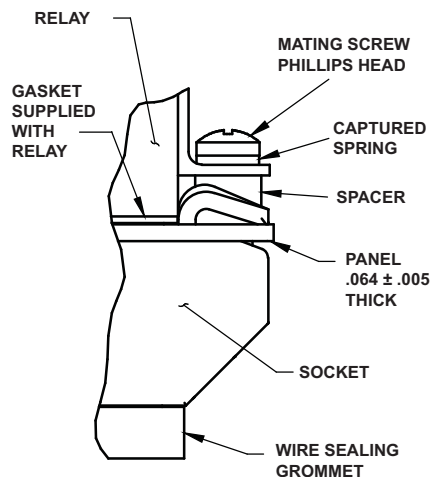
#### Top View



#### Bottom View



### Mounting Hardware



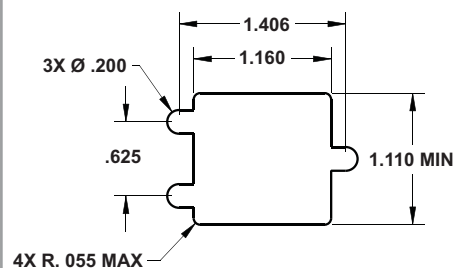
### Part Number Instructions

APCD P/N	Hardware	Contacts
JRS400100	NONE	NONE
JRS400101	NONE	YES
JRS400110	YES	NONE
JRS400111	YES	YES

### Relay Socket Weight

Relay Socket	Pounds	Grams
Low Profile	.068	31

### Required Mounting Panel Cutout



Amphenol Pcd

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