Locate Inventory Find

Cross Reference # Find

Products

- Overview
- Backshells
- Cable & Pipe Management
- Cable Solutions
- Circular Connectors
- Dust Caps
- In-Flight Entertainment Solutions
- Junction Modules
- Military Audio/Power
- Rectangular Connectors
- Relay Sockets
  - Industrial/Audio Relay Sockets
  - Relay Sockets, MIL-PRF-12883
  - Quick Mount
- Ethernet Military Switches
- Rugged Network Solutions
- Specials

Relay Sockets Search

Displaying 201 - 210 of 316

RSE116761-S	
Series:	MIL-PRF-12883
Type:	Low Profile
Number of Poles:	6
Number of Contacts:	20
Number of Contacts per Size:	20
Contact Size:	16
Contact Part Number:	M39029/92-533
With or Without Hardware:	With
With or Without Contacts:	Available upon request
Configuration:	A
Amperage:	10
Mounting Stud:	Fixed
QPL:	M12883/47-05S
Mil-Spec:	Active Mil-Spec
Temperature (Degrees C):	-65 to 125
Insulation	1000 Megaohms Min.

Search By:

Series
- Any -

Type
- Any -

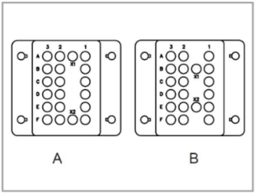
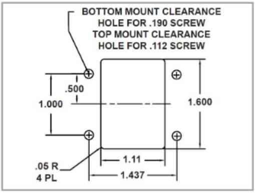
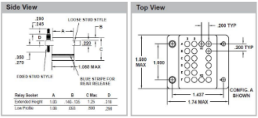
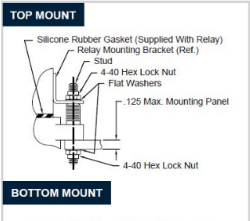
Number of Contacts
- Any -

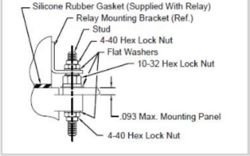
Contact Size
- Any -

Amperage
- Any -

QPL
- Any -

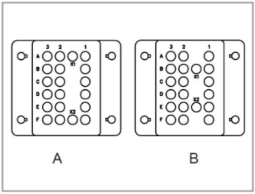
Reset

Resistance:	
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-202, Method 213 Test Condition C
Body:	Polyetherimide per ASTM-D5205
Grommet:	Silicone Rubber per A-A-59588
Hardware Material:	Stainless Steel or Steel with Cadmium Chromate Finish
Contact Retainers:	Stainless Steel
Removable Socket Contacts:	Copper Alloy, Hard Gold Plated in Accordance with MIL-G-45204
Configuration Drawing:	 3 2 1 A B C D E F X1 X2 A B
Mounting Panel Cutout Drawing:	 BOTTOM MOUNT CLEARANCE HOLE FOR .190 SCREW TOP MOUNT CLEARANCE HOLE FOR .112 SCREW .500 1.000 1.600 .05 R 4 PL 1.11 1.437
Dimensions Drawing:	 Side View .290 .245 LOOSE STUD STYLE A B D .220 C .350 .270 1.065 MAX FIXED STUD STYLE BLUE STRIPE FOR REAR RELEASE Relay Socket A B C Max D Extended Height 1.03 .140-.135 1.25 .318 Low Profile 1.08 .060 .890 .298 Top View .200 TYP .200 TYP 1.500 MAX 1.000 1.437 1.74 MAX CONFIG. A SHOWN
Mounting Instructions:	 TOP MOUNT Silicone Rubber Gasket (Supplied With Relay) Relay Mounting Bracket (Ref.) Stud 4-40 Hex Lock Nut Flat Washers .125 Max. Mounting Panel 4-40 Hex Lock Nut BOTTOM MOUNT

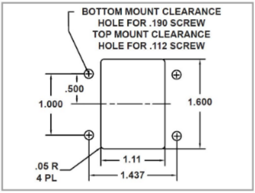
	 Silicone Rubber Gasket (Supplied With Relay) Relay Mounting Bracket (Ref.) Stud 4-40 Hex Lock Nut Flat Washers 10-32 Hex Lock Nut .093 Max. Mounting Panel 4-40 Hex Lock Nut
Engineering PDF:	RSE116760_C.pdf

RSE116763	
Series:	MIL-PRF-12883
Type:	Low Profile
Number of Poles:	6
Number of Contacts:	20
Number of Contacts per Size:	20
Contact Size:	16
Contact Part Number:	M39029/92-533
With or Without Hardware:	With
With or Without Contacts:	Available upon request
Configuration:	B
Amperage:	10
Mounting Stud:	Fixed
QPL:	M12883/47-05
Mil-Spec:	Active Mil-Spec
Temperature (Degrees C):	-65 to 125
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-202, Method 213 Test Condition C
Body:	Polyetherimide per ASTM-D5205
Grommet:	Silicone Rubber per A-A-59588
Hardware Material:	Stainless Steel or Steel with Cadmium Chromate Finish
Contact Retainers:	Stainless Steel
Removable Socket Contacts:	Copper Alloy, Hard Gold Plated in Accordance with MIL-G-45204

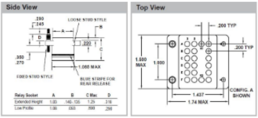
Configuration Drawing:


3 2 1
A
B
C
D
E
F
X1
X2
A
B

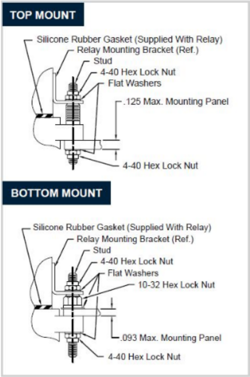
Mounting Panel Cutout Drawing:


BOTTOM MOUNT CLEARANCE HOLE FOR .190 SCREW
TOP MOUNT CLEARANCE HOLE FOR .112 SCREW
.500
1.000
1.600
1.11
1.437
.05 R
4 PL

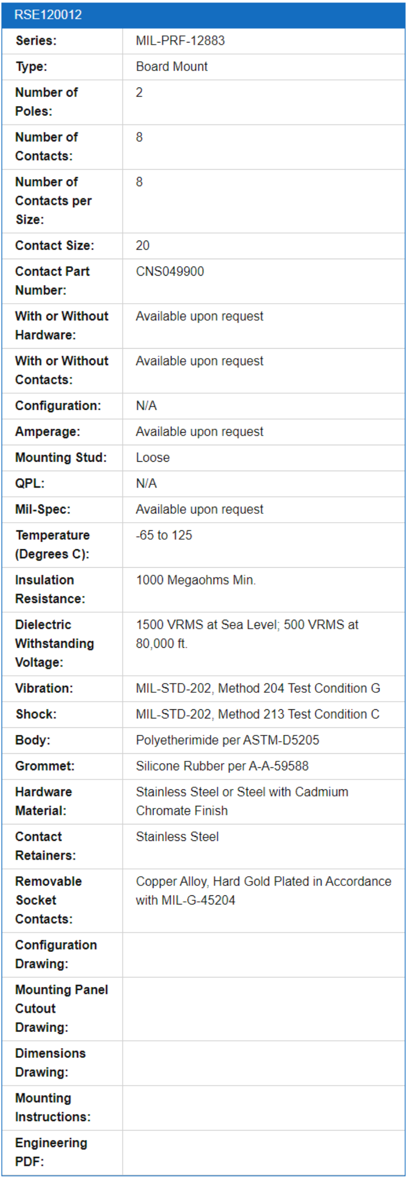
Dimensions Drawing:


Side View
.290
.245
D
A
LOOSE STUD STYLE
B
.220
C
.350
.270
1.065 MAX
FIXED STUD STYLE
BLUE STRIPE FOR REAR RELEASE
Relay Socket
A
B
C Max
D
Extended Height
Low Profile
Top View
.200 TYP
.200 TYP
1.500 MAX
1.000
1.437
1.74 MAX
CONFIG. A SHOWN

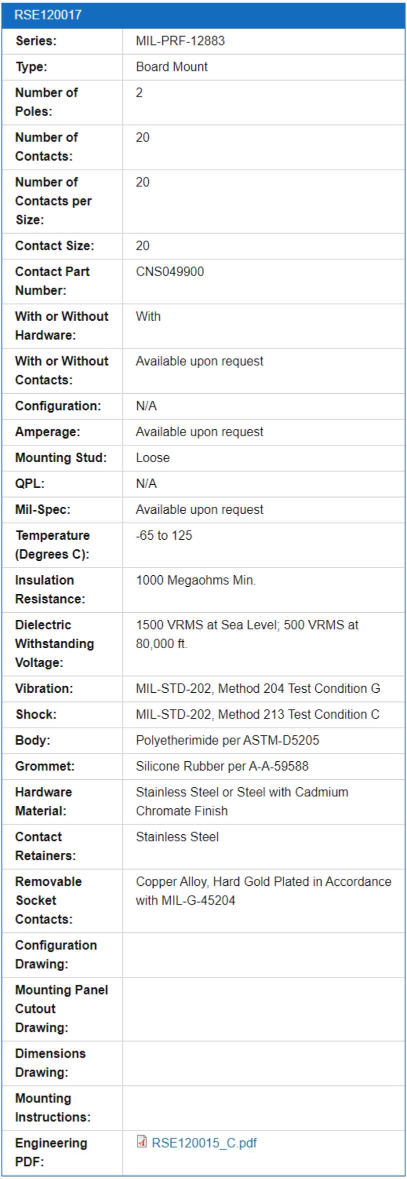
Mounting Instructions:


TOP MOUNT
Silicone Rubber Gasket (Supplied With Relay)
Relay Mounting Bracket (Ref.)
Stud
4-40 Hex Lock Nut
Flat Washers
.125 Max. Mounting Panel
4-40 Hex Lock Nut
BOTTOM MOUNT
Silicone Rubber Gasket (Supplied With Relay)
Relay Mounting Bracket (Ref.)
Stud
4-40 Hex Lock Nut
Flat Washers
10-32 Hex Lock Nut
.093 Max. Mounting Panel
4-40 Hex Lock Nut

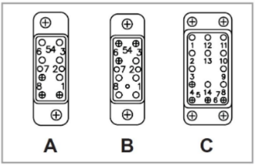
Engineering PDF:

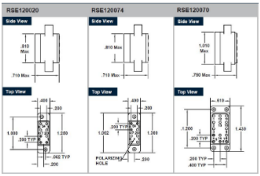
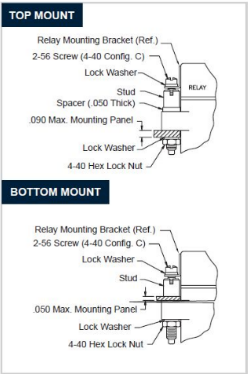


RSE120012	
Series:	MIL-PRF-12883
Type:	Board Mount
Number of Poles:	2
Number of Contacts:	8
Number of Contacts per Size:	8
Contact Size:	20
Contact Part Number:	CNS049900
With or Without Hardware:	Available upon request
With or Without Contacts:	Available upon request
Configuration:	N/A
Amperage:	Available upon request
Mounting Stud:	Loose
QPL:	N/A
Mil-Spec:	Available upon request
Temperature (Degrees C):	-65 to 125
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-202, Method 213 Test Condition C
Body:	Polyetherimide per ASTM-D5205
Grommet:	Silicone Rubber per A-A-59588
Hardware Material:	Stainless Steel or Steel with Cadmium Chromate Finish
Contact Retainers:	Stainless Steel
Removable Socket Contacts:	Copper Alloy, Hard Gold Plated in Accordance with MIL-G-45204
Configuration Drawing:	
Mounting Panel Cutout Drawing:	
Dimensions Drawing:	
Mounting Instructions:	
Engineering PDF:	



RSE120017	
Series:	MIL-PRF-12883
Type:	Board Mount
Number of Poles:	2
Number of Contacts:	20
Number of Contacts per Size:	20
Contact Size:	20
Contact Part Number:	CNS049900
With or Without Hardware:	With
With or Without Contacts:	Available upon request
Configuration:	N/A
Amperage:	Available upon request
Mounting Stud:	Loose
QPL:	N/A
Mil-Spec:	Available upon request
Temperature (Degrees C):	-65 to 125
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-202, Method 213 Test Condition C
Body:	Polyetherimide per ASTM-D5205
Grommet:	Silicone Rubber per A-A-59588
Hardware Material:	Stainless Steel or Steel with Cadmium Chromate Finish
Contact Retainers:	Stainless Steel
Removable Socket Contacts:	Copper Alloy, Hard Gold Plated in Accordance with MIL-G-45204
Configuration Drawing:	
Mounting Panel Cutout Drawing:	
Dimensions Drawing:	
Mounting Instructions:	
Engineering PDF:	RSE120015_C.pdf

RSE120020	
Series:	Mil-Spec
Type:	Microminiature
Number of Poles:	2
Number of Contacts:	8
Number of Contacts per Size:	8
Contact Size:	20, 22
Contact Part Number:	CNS109900
With or Without Hardware:	With
With or Without Contacts:	Available upon request
Configuration:	A
Amperage:	2
Mounting Stud:	Loose
QPL:	N/A
Mil-Spec:	Available upon request
Temperature (Degrees C):	-65 to 125
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
Body:	Polyetherimide per ASTM-D5205
Grommet:	Silicone Rubber per A-A-59588
Hardware Material:	Stainless Steel or Steel with Cadmium Chromate Finish
Contact Retainers:	Stainless Steel
Removable Socket Contacts:	Copper Alloy, Hard Gold Plated in Accordance with MIL-G-45204
Configuration Drawing:	
Mounting Panel Cutout Drawing:	

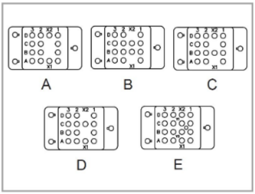
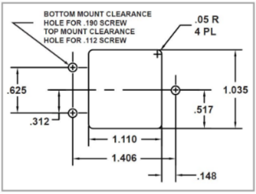
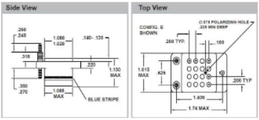
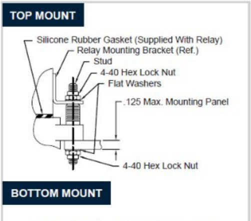
Dimensions Drawing:	 RSE120020 RSE120074 RSE120070 Side View Top View .810 Max .710 Max 1.010 Max .750 Max .400 .200 .610 1.000 1.002 1.200 1.250 1.260 1.430 .200 TYP .062 TYP .400 TYP POLARIZING HOLE
Mounting Instructions:	 TOP MOUNT Relay Mounting Bracket (Ref.) 2-56 Screw (4-40 Config. C) Lock Washer Stud Spacer (.050 Thick) .090 Max. Mounting Panel Lock Washer 4-40 Hex Lock Nut RELAY BOTTOM MOUNT Relay Mounting Bracket (Ref.) 2-56 Screw (4-40 Config. C) Lock Washer Stud .050 Max. Mounting Panel Lock Washer 4-40 Hex Lock Nut
Engineering PDF:	RSE120020_C.pdf

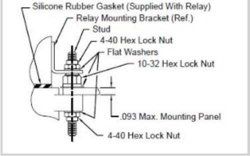
RSE120050

Series:	Mil-Spec
Type:	Low Profile
Number of Poles:	2
Number of Contacts:	N/A
Number of Contacts per Size:	Available upon request
Contact Size:	16
Contact Part Number:	M39029/5-116
With or Without Hardware:	With
With or Without Contacts:	Without
Configuration:	C
Amperage:	10
Mounting Stud:	Fixed
QPL:	M12883/40-09
Mil-Spec:	Active Mil-Spec
Temperature	-65 to 125

(Degrees 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-202, Method 213 Test Condition C
Body:	Polyetherimide per ASTM-D5205
Grommet:	Silicone Rubber per A-A-59588
Hardware Material:	Available upon request
Contact Retainers:	Stainless Steel
Removable Socket Contacts:	Copper Alloy, Hard Gold Plated in Accordance with MIL-G-45204
Configuration Drawing:	
Mounting Panel Cutout Drawing:	
Dimensions Drawing:	
Mounting Instructions:	
Engineering PDF:	

RSE120051	
Series:	Mil-Spec
Type:	Low Profile
Number of Poles:	2
Number of Contacts:	14
Number of Contacts per Size:	14
Contact Size:	16
Contact Part Number:	M39029/5-116
With or Without Hardware:	With
With or Without Contacts:	With
Configuration:	C
Amperage:	10
Mounting Stud:	Fixed
QPL:	M12883/40-09S
Mil-Spec:	Active Mil-Spec
Temperature	-65 to 125

(Degrees 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-202, Method 213 Test Condition C
Body:	Polyetherimide per ASTM-D5205
Grommet:	Silicone Rubber per A-A-59588
Hardware Material:	Available upon request
Contact Retainers:	Stainless Steel
Removable Socket Contacts:	Copper Alloy, Hard Gold Plated in Accordance with MIL-G-45204
Configuration Drawing:	 A B C D E 3 2 X2 1 D C B A X1
Mounting Panel Cutout Drawing:	 BOTTOM MOUNT CLEARANCE HOLE FOR .190 SCREW TOP MOUNT CLEARANCE HOLE FOR .112 SCREW .05 R 4 PL .625 .312 1.035 .517 1.110 1.406 .148
Dimensions Drawing:	 Side View .290 .245 1.060 1.020 .140- .135 .318 .220 1.130 MAX .350 .270 1.085 MAX BLUE STRIPE Top View CONFIG. E SHOWN ∅.078 POLARIZING HOLE .335 MIN DEEP .200 TYP. .100 1.015 MAX .625 .200 TYP 1.406 1.74 MAX
Mounting Instructions:	 TOP MOUNT Silicone Rubber Gasket (Supplied With Relay) Relay Mounting Bracket (Ref.) Stud 4-40 Hex Lock Nut Flat Washers .125 Max. Mounting Panel 4-40 Hex Lock Nut BOTTOM MOUNT

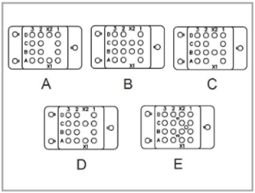
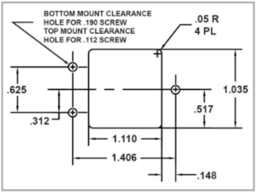
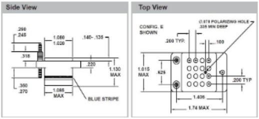
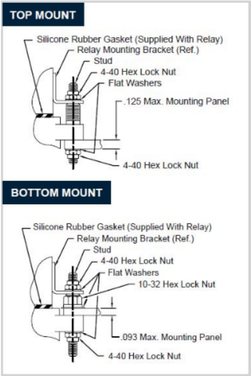
	 Silicone Rubber Gasket (Supplied With Relay) Relay Mounting Bracket (Ref.) Stud 4-40 Hex Lock Nut Flat Washers 10-32 Hex Lock Nut .093 Max. Mounting Panel 4-40 Hex Lock Nut
Engineering PDF:	RSE120051_C.pdf

RSE120051C

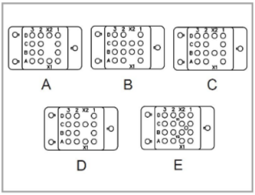
Series:	Mil-Spec
Type:	Low Profile
Number of Poles:	2
Number of Contacts:	14
Number of Contacts per Size:	14
Contact Size:	16, 20
Contact Part Number:	M39029/5-117
With or Without Hardware:	With
With or Without Contacts:	Without
Configuration:	A
Amperage:	10
Mounting Stud:	Fixed
QPL:	M12883/40-11
Mil-Spec:	Active Mil-Spec
Temperature (Degrees C):	-65 to 125
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-202, Method 213 Test Condition C
Body:	Polyetherimide per ASTM-D5205
Grommet:	Silicone Rubber per A-A-59588
Hardware Material:	Available upon request
Contact Retainers:	Stainless Steel
Removable Socket Contacts:	Copper Alloy, Hard Gold Plated in Accordance with MIL-G-45204
Configuration	

Drawing:	
Mounting Panel Cutout Drawing:	
Dimensions Drawing:	
Mounting Instructions:	
Engineering PDF:	RSE120051C_C.pdf

RSE120060	
Series:	Mil-Spec
Type:	Low Profile
Number of Poles:	2
Number of Contacts:	14
Number of Contacts per Size:	14
Contact Size:	16, 20
Contact Part Number:	M39029/5-117
With or Without Hardware:	With
With or Without Contacts:	With
Configuration:	A
Amperage:	10
Mounting Stud:	Fixed
QPL:	M12883/40-11
Mil-Spec:	Active Mil-Spec
Temperature (Degrees C):	-65 to 125
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-202, Method 213 Test Condition C
Body:	Polyetherimide per ASTM-D5205
Grommet:	Silicone Rubber per A-A-59588
Hardware Material:	Available upon request
Contact Retainers:	Stainless Steel
Removable Socket Contacts:	Copper Alloy, Hard Gold Plated in Accordance with MIL-G-45204

Configuration Drawing:	 3 2 X2 1 D C B A X1 A B C D E
Mounting Panel Cutout Drawing:	 BOTTOM MOUNT CLEARANCE HOLE FOR .190 SCREW TOP MOUNT CLEARANCE HOLE FOR .112 SCREW .05 R 4 PL .625 .312 1.035 .517 1.110 1.406 .148
Dimensions Drawing:	 Side View .290 .245 1.060 1.020 .140- .135 .318 .220 1.130 MAX .350 .270 1.085 MAX BLUE STRIPE Top View CONFIG. E SHOWN Ø.078 POLARIZING HOLE .335 MIN DEEP .200 TYP. .100 1.015 MAX .625 .200 TYP 1.406 1.74 MAX
Mounting Instructions:	 TOP MOUNT Silicone Rubber Gasket (Supplied With Relay) Relay Mounting Bracket (Ref.) Stud 4-40 Hex Lock Nut Flat Washers .125 Max. Mounting Panel 4-40 Hex Lock Nut BOTTOM MOUNT Silicone Rubber Gasket (Supplied With Relay) Relay Mounting Bracket (Ref.) Stud 4-40 Hex Lock Nut Flat Washers 10-32 Hex Lock Nut .093 Max. Mounting Panel 4-40 Hex Lock Nut
Engineering PDF:	RSE120060_C.pdf

RSE120061

Series:	Mil-Spec
Type:	Low Profile
Number of Poles:	2
Number of Contacts:	16
Number of Contacts per Size:	16
Contact Size:	16
Contact Part Number:	M39029/5-116
With or Without Hardware:	With
With or Without Contacts:	With
Configuration:	E
Amperage:	10
Mounting Stud:	Fixed
QPL:	M12883/40-12
Mil-Spec:	Active Mil-Spec
Temperature (Degrees C):	-65 to 125
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-202, Method 213 Test Condition C
Body:	Polyetherimide per ASTM-D5205
Grommet:	Silicone Rubber per A-A-59588
Hardware Material:	Available upon request
Contact Retainers:	Stainless Steel
Removable Socket Contacts:	Copper Alloy, Hard Gold Plated in Accordance with MIL-G-45204
Configuration Drawing:	

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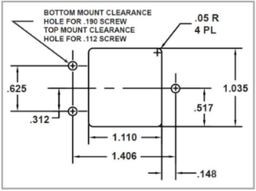
BOTTOM MOUNT CLEARANCE
HOLE FOR .190 SCREW
TOP MOUNT CLEARANCE
HOLE FOR .112 SCREW
.05 R
4 PL
.625
.312
1.035
.517
1.110
1.406
.148
</td>
</tr>
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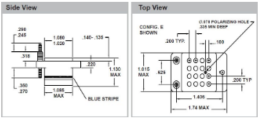
<td>

Side View
.290
.245
1.080
1.020
.140- .135
.318
.220
1.130
MAX
.350
.270
1.085
MAX
BLUE STRIPE
Top View
CONFIG. E
SHOWN
0.078 POLARIZING HOLE
.335 MIN DEEP
.200 TYP.
.100
1.015
MAX
.625
.200 TYP
1.406
1.74 MAX
</td>
</tr>
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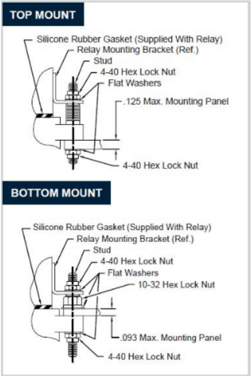
<td>Mounting Instructions:</td>
<td>

TOP MOUNT
Silicone Rubber Gasket (Supplied With Relay)
Relay Mounting Bracket (Ref.)
Stud
4-40 Hex Lock Nut
Flat Washers
.125 Max. Mounting Panel
4-40 Hex Lock Nut
BOTTOM MOUNT
Silicone Rubber Gasket (Supplied With Relay)
Relay Mounting Bracket (Ref.)
Stud
4-40 Hex Lock Nut
Flat Washers
10-32 Hex Lock Nut
.093 Max. Mounting Panel
4-40 Hex Lock Nut
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<td>Engineering PDF:</td>
<td>RSE120061_C.pdf</td>
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