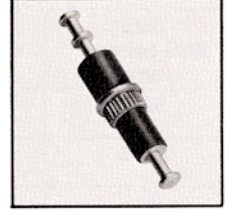
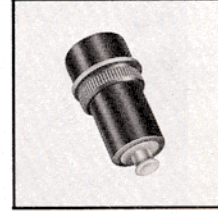
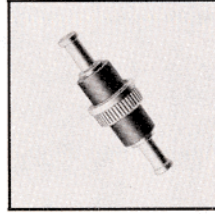
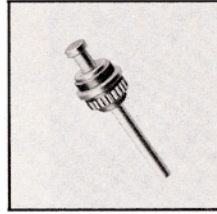
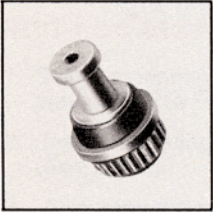




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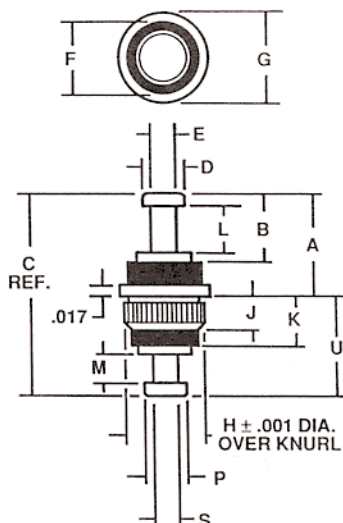


Single Turret Feed-Thru Terminals

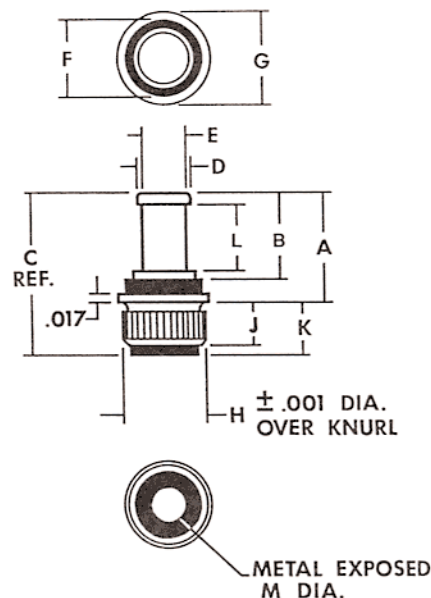
5 Energy Way, West Warwick, RI 02893 USA, 401-823-5200

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EMC Product "STF" Series



Type 9



Type 119

Plating:

- 14: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet
- 4: 30μ" Gold terminal,
200μ" Cadmium Chromate base/eyelet
- 17: 400μ" Tin terminal,
200μ" Nickel base/eyelet
- 52: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet

Material:

- Terminal: Brass, 1/2-hard, QQ-B-626
- Base/Eyelet: Brass, 1/2-hard, QQ-B-626
- Insulator: Diallyl Phthalate, MIL-M-14F Type SDG

Type	EMC Part #	Flash-over Volt.	A	B	C	D	E	F	G	H	J	K	L	M	P	U	Mtg. Hole Dia.	Mtg. Tool
9	2819-14-1	2500	.255 (6.48)	.140 (3.56)	.555 (14.10)	.072 (1.83)	.055 (1.40)	.130 (3.30)	.180 (4.57)	.164 (4.17)	.060 (1.52)	.155 (3.94)	.105 (2.67)	.105 (2.67)	.072 (1.83)	.294 (7.47)	.161 (4.09)	2873-4
119	5446-14-1	1500	.150 (3.81)	.105 (2.67)	.210 (5.33)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.073 (1.85)	.060 (1.52)	--	--	.136 (3.45)	2873-1
119	5889-14-1	750	.160 (4.06)	.105 (2.67)	.250 (6.35)	.052 (1.32)	.040 (1.02)	.080 (2.03)	.098 (2.49)	.090 (2.29)	.060 (1.52)	.090 (2.29)	.073 (1.85)	.042 (1.07)	--	--	.086 (2.18)	4126
119	7575-14-1	750	.117 (2.97)	.105 (2.67)	.250 (6.35)	.052 (1.32)	.040 (1.02)	.080 (2.03)	.098 (2.49)	.090 (2.29)	.060 (1.52)	.070 (1.78)	.075 (1.91)	.035 (.89)	--	--	.086 (2.18)	4126
119	4830-14-1	1500	.185 (4.70)	.140 (3.56)	.242 (6.15)	.078 (1.96)	.050 (1.27)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.057 (1.45)	.100 (2.54)	.070 (1.78)	--	--	.136 (3.45)	5874

inch
(mm)



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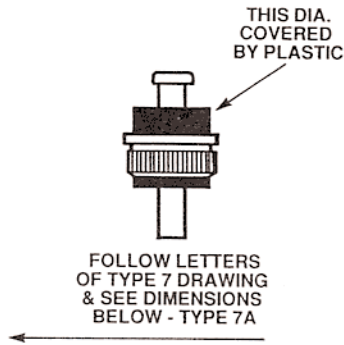
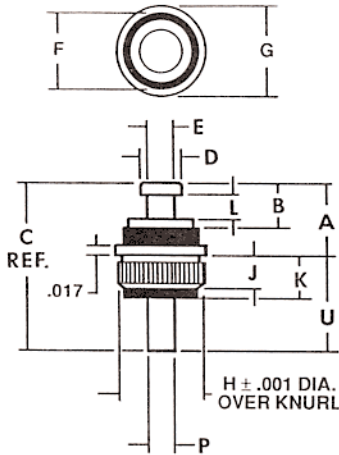


Single Turret Feed-Thru Terminals

5 Energy Way, West Warwick, RI 02893 USA, 401-823-5200

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EMC® Product "STF" Series



Plating:

- 14: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet
- 4: 30μ" Gold terminal,
200μ" Cadmium Chromate base/eyelet
- 17: 400μ" Tin terminal,
200μ" Nickel base/eyelet
- 52: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet

Material:

Terminal: Brass, 1/2-hard, QQ-B-626
Base/Eyelet: Brass, 1/2-hard, QQ-B-626
Insulator: Diallyl Phthalate, MIL-M-14F Type SDG

Type 7

Type 7A

Type	EMC Part #	Flash-over Volt.	A	B	C	D	E	F	G	H	J	K	L	P	U	Mtg. Hole Dia.	Mtg. Tool
7	5389-14-1	1500	.174 (4.42)	.125 (3.18)	.476 (12.09)	.093 (2.36)	.060 (1.52)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.108 (2.74)	.055 (1.40)	.300 (7.62)	.136 (3.45)	2873-3
7	4104-14-1	1300	.181 (4.60)	.136 (3.45)	.510 (12.95)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.106 (2.69)	.050 (1.27)	.329 (8.36)	.136 (3.45)	2873-1
7	4616-14-1	1300	.174 (4.42)	.130 (3.30)	.330 (8.38)	.093 (2.36)	.060 (1.52)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.105 (2.67)	.043 (1.09)	.156 (3.96)	.136 (3.45)	2873-3
7	3005-14-1	1300	.153 (3.89)	.108 (2.74)	.239 (6.07)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.075 (1.91)	.040 (1.02)	.086 (2.18)	.136 (3.45)	2873-1
7	2778-14-1	1300	.150 (3.81)	.105 (2.67)	.350 (8.89)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.070 (1.78)	.040 (1.02)	.200 (5.08)	.136 (3.45)	2873-1
7	5129-14-1	1300	.150 (3.81)	.105 (2.67)	.250 (6.35)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.075 (1.91)	.040 (1.02)	.100 (2.54)	.136 (3.45)	2873-1
7	4419-14-1	1300	.147 (3.73)	.102 (2.59)	.240 (6.10)	.058 (1.47)	.038 (.97)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.072 (1.83)	.057 (1.45)	.093 (2.36)	.136 (3.45)	2873-1
7	4130-14-1	1300	.140 (3.56)	.095 (2.41)	.640 (16.26)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.060 (1.52)	.040 (1.02)	.500 (12.70)	.136 (3.45)	2873-1
7	4266-14-1	1300	.117 (2.97)	.072 (1.83)	.217 (5.51)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.042 (1.07)	.040 (1.02)	.100 (2.54)	.136 (3.45)	2873-1
7	4942-14-1	1300	.115 (2.92)	.070 (1.78)	.368 (9.35)	.093 (2.36)	.054 (1.37)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.040 (1.02)	.043 (1.09)	.253 (6.43)	.136 (3.45)	2873-3
7	6706-14-1	1000	.082 (2.08)	.035 (.89)	.237 (6.02)	.093 (2.36)	.060 (1.52)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.050 (1.27)	.022 (.56)	.043 (1.09)	.155 (3.94)	.136 (3.45)	2873-3
7	3431-14-1	1300	.150 (3.81)	.105 (2.67)	.225 (5.72)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.075 (1.91)	.040 (1.02)	.075 (1.91)	.136 (3.45)	2873-1
7	6218-14-1	750	.173 (4.39)	.127 (3.23)	.248 (6.30)	.092 (2.34)	.055 (1.40)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.095 (2.41)	.040 (1.02)	.075 (1.91)	.136 (3.45)	2873-3
7	6724-14-1	750	.160 (4.06)	.105 (2.67)	.344 (8.74)	.052 (1.32)	.040 (1.02)	.080 (2.03)	.098 (2.49)	.090 (2.29)	.060 (1.52)	.090 (2.29)	.075 (1.91)	.029 (.74)	.115 (2.92)	.086 (2.18)	4126
7	5291-14-1	750	.160 (4.06)	.105 (2.67)	.344 (8.74)	.052 (1.32)	.040 (1.02)	.080 (2.03)	.098 (2.49)	.090 (2.29)	.060 (1.52)	.090 (2.29)	.075 (1.91)	.029 (.74)	.184 (4.67)	.086 (2.18)	4126
7	4856-14-1	1300	.150 (3.81)	.090 (2.29)	.350 (8.89)	.072 (1.83)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.070 (1.78)	.040 (1.02)	.200 (5.08)	.136 (3.45)	2873-1
7	4857-14-1	1300	.150 (3.81)	.090 (2.29)	.250 (6.35)	.072 (1.83)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.070 (1.78)	.040 (1.02)	.100 (2.54)	.136 (3.45)	2873-1
7	4831-14-1	1300	.192 (4.88)	.147 (3.73)	.292 (7.42)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.112 (2.84)	.040 (1.02)	.100 (2.54)	.136 (3.45)	2873-2
7A	4856-14-1	1300	.150 (3.81)	.090 (2.29)	.350 (8.89)	.072 (1.83)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.070 (1.78)	.040 (1.02)	.200 (5.08)	.136 (3.45)	2873-1
7A	4857-14-1	1300	.150 (3.81)	.090 (2.29)	.250 (6.35)	.072 (1.83)	.045 (1.14)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.070 (1.78)	.040 (1.02)	.100 (2.54)	.136 (3.45)	2873-1

inch
(mm)



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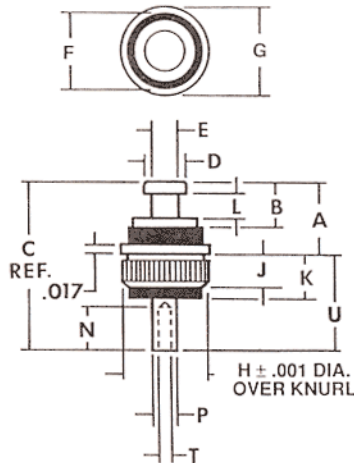
EMC® Product

**Single - Turret
Feed - Thrus**

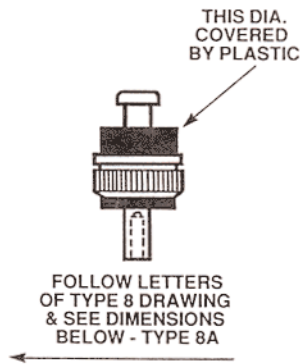
5 Energy Way, West Warwick, RI 02893 USA, 401-823-5200

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EMC® Product "STF" Series



Type 8



Type 8A

Plating:

- 14: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet
- 4: 30μ" Gold terminal,
200μ" Cadmium Chromate base/eyelet
- 17: 400μ" Tin terminal,
200μ" Nickel base/eyelet
- 52: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet

Material:

Terminal: Brass, 1/2-hard, QQ-B-626
Base/Eyelet: Brass, 1/2-hard, QQ-B-626
Insulator: Diallyl Phthalate, MIL-M-14F Type SDG

Type	EMC Part #	Flash-over Volt.	A	B	C	D	E	F	G	H	J	K	L	N	P	T	U	Mtg. Hole Dia.	Mtg. Tool
8	4250-14-1	1300	.217 (5.51)	.138 (3.51)	.498 (12.65)	.125 (3.18)	.093 (2.36)	.158 (4.01)	.186 (4.72)	.160 (4.06)	.075 (1.91)	.122 (3.10)	.062 (1.57)	.150 (3.81)	.058 (1.47)	.038 (.97)	.281 (7.14)	.156 (3.96)	4665
8	4111-14-1	1300	.187 (4.75)	.141 (3.58)	.674 (17.12)	.092 (2.34)	.055 (1.40)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.112 (2.84)	.156 (3.96)	.050 (1.27)	.033 (.84)	.487 (12.37)	.136 (3.45)	2873-3
8	4114-14-1	1300	.187 (4.75)	.141 (3.58)	.408 (10.36)	.092 (2.34)	.055 (1.40)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.110 (2.79)	.156 (3.96)	.050 (1.27)	.033 (.84)	.221 (5.61)	.136 (3.45)	2873-3
8	5947-14-1	1300	.185 (4.70)	.140 (3.56)	.327 (8.31)	.078 (1.98)	.055 (1.40)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.045 (1.14)	.057 (1.45)	.105 (2.67)	.085 (2.16)	.055 (1.40)	.014 (.36)	.142 (3.61)	.136 (3.45)	2873-2
8	5236-14-1	1300	.170 (4.32)	.125 (3.18)	.926 (23.52)	.093 (2.36)	.060 (1.52)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.108 (2.74)	.150 (3.81)	.055 (1.40)	.038 (.97)	.750 (19.05)	.136 (3.45)	2873-3
8	5235-14-1	1300	.170 (4.32)	.125 (3.18)	.474 (12.04)	.093 (2.36)	.060 (1.52)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.108 (2.74)	.150 (3.81)	.055 (1.40)	.038 (.97)	.304 (7.72)	.136 (3.45)	2873-3
8	5348-14-1	1300	.170 (4.32)	.125 (3.18)	.331 (8.41)	.093 (2.36)	.060 (1.52)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.108 (2.74)	.150 (3.81)	.055 (1.40)	.038 (.97)	.155 (4.00)	.136 (3.45)	2873-3
8	5890-14-1	1300	.160 (4.06)	.105 (2.67)	.290 (7.37)	.052 (1.32)	.040 (1.02)	.080 (2.03)	.098 (2.19)	.090 (2.29)	.060 (1.52)	.092 (2.34)	.073 (1.85)	.062 (1.57)	.030 (.76)	.014 (.36)	.130 (3.30)	.086 (2.18)	4126
8	2999-14-1	1300	.153 (3.89)	.105 (2.67)	.278 (7.06)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.125 (1.91)	.125 (3.18)	.040 (1.02)	.025 (.64)	.125 (3.18)	.136 (3.45)	2873-1
8	2792-14-1	1300	.150 (3.81)	.105 (2.67)	.350 (8.89)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.070 (1.78)	.125 (3.18)	.040 (1.02)	.025 (.64)	.200 (5.08)	.136 (3.45)	2873-1
8	4247-14-1	1300	.150 (3.81)	.105 (2.67)	.250 (6.35)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.070 (1.78)	.125 (3.18)	.040 (1.02)	.025 (.64)	.100 (2.54)	.136 (3.45)	2873-1
8	2918-14-1	1300	.150 (3.81)	.105 (2.67)	.250 (6.35)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.070 (1.78)	.093 (2.36)	.040 (1.02)	.025 (.64)	.100 (2.54)	.136 (3.45)	2873-1
8	5128-14-1	1300	.150 (3.81)	.105 (2.67)	.250 (6.35)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.070 (1.78)	.093 (2.36)	.040 (1.02)	.025 (.64)	.100 (2.54)	.136 (3.45)	2873-1
8	4420-14-1	1300	.147 (3.73)	.105 (2.67)	.240 (6.10)	.058 (1.47)	.038 (.97)	.130 (3.30)	.055 (1.40)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.072 (1.83)	.062 (1.57)	.045 (1.14)	.018 (.46)	.093 (2.36)	.136 (3.45)	2873-1
8	6665-14-1	750	.160 (4.06)	.075 (1.91)	.344 (8.74)	.052 (1.32)	.040 (1.02)	.080 (2.03)	.098 (2.49)	.090 (2.29)	.015 (.38)	.029 (.74)	.060 (1.52)	.184 (4.67)	.094 (2.39)	.062 (1.57)	.015 (.38)	.086 (2.18)	4126
8A	4843-14-1	1300	.150 (3.81)	.090 (2.29)	.350 (8.89)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.070 (1.78)	.093 (2.36)	.040 (1.02)	.025 (.64)	.200 (5.06)	.136 (3.45)	2873-1
8A	4268-14-1	1300	.117 (2.97)	.057 (1.45)	.317 (8.05)	.070 (1.78)	.045 (1.14)	.130 (3.30)	.155 (4.00)	.140 (3.56)	.060 (1.52)	.075 (1.91)	.042 (1.07)	.125 (3.18)	.040 (1.02)	.022 (.56)	.200 (5.06)	.136 (3.45)	2873-1

inch
(mm)



ADVANCED
INTERCONNECTIONS®



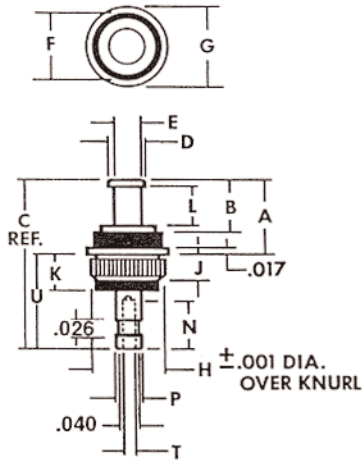
EMC® Product

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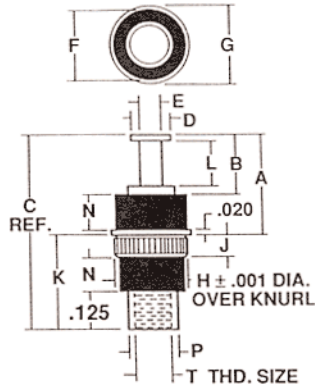
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**Single - Turret
Feed - Thru**

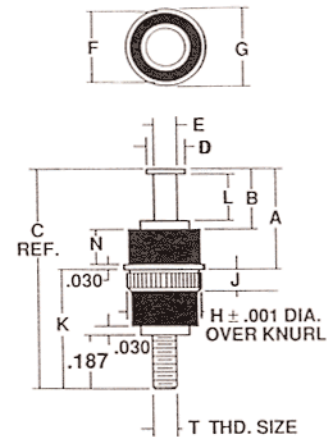
EMC® Product "STF" Series



Type 50



Type 70



Type 73

Plating:

- 14: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet
- 4: 30μ" Gold terminal,
200μ" Cadmium Chromate base/eyelet
- 17: 400μ" Tin terminal,
200μ" Nickel base/eyelet
- 52: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet

Material:

Terminal: Brass, 1/2-hard, QQ-B-626

Base/Eyelet: Brass, 1/2-hard, QQ-B-626

Insulator: Diallyl Phthalate, MIL-M-14F Type SDG

Type	EMC Part #	Flash-over Volt.	A	B	C	D	E	F	G	H	J	K	L	N	P	T	U	Mtg. Hole Dia.	Mtg. Tool
50	3034-14-1	1300	.195 (4.95)	.150 (3.81)	.381 (9.68)	.083 (2.11)	.054 (1.37)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.115 (2.92)	.100 (2.54)	.050 (1.27)	.029 (.74)	.186 (4.72)	.136 (3.45)	2873-2
50	4066-14-1	1300	.115 (2.92)	.065 (1.65)	.301 (7.65)	.083 (2.11)	.054 (1.37)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.115 (2.92)	.100 (2.54)	.050 (1.27)	.029 (.74)	.186 (4.72)	.136 (3.45)	2873-2
70	4805-14-1	3000	.351 (8.92)	.204 (5.18)	.676 (17.17)	.140 (3.56)	.078 (1.98)	.250 (6.35)	.281 (7.14)	.254 (6.45)	.075 (1.91)	.325 (8.26)	.156 (3.96)	.125 (3.18)	.170 (4.32)	4-40	--	.250 (6.35)	4799
70	4806-14-1	3000	.351 (8.92)	.204 (5.18)	.676 (17.17)	.140 (3.56)	.078 (1.98)	.250 (6.35)	.281 (7.14)	.254 (6.45)	.075 (1.91)	.325 (8.26)	.156 (3.96)	.125 (3.18)	.170 (4.32)	6-32	--	.250 (6.35)	4799
73	4812-14-1	3000	.351 (8.92)	.206 (5.23)	.768 (19.51)	.140 (3.56)	.078 (1.98)	.250 (6.35)	.281 (7.14)	.254 (6.45)	.075 (1.91)	.417 (10.59)	.156 (3.96)	.125 (3.18)	--	6-32	--	.250 (6.35)	4799

inch
(mm)



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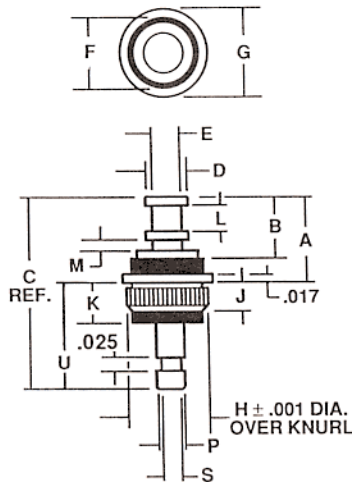
EMC® Product

5 Energy Way, West Warwick, RI 02893 USA, 401-823-5200

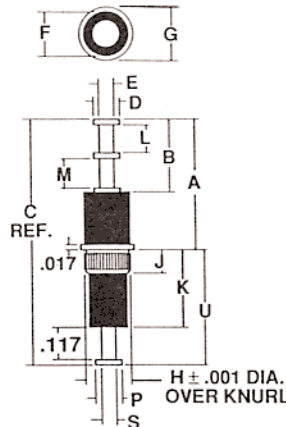
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Double - Turret Feed - Thrus

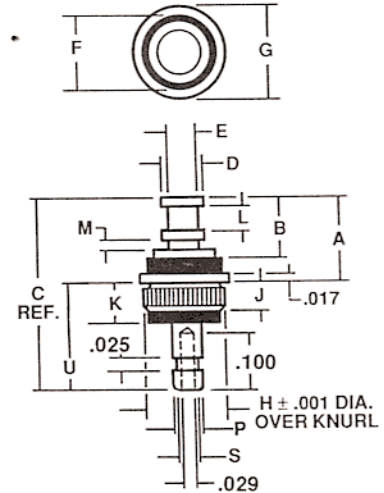
EMC® Product "DTF" Series



Type 3



Type 36



Type 4

Plating:

- 14: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet
- 4: 30μ" Gold terminal,
200μ" Cadmium Chromate base/eyelet
- 17: 400μ" Tin terminal,
200μ" Nickel base/eyelet
- 52: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet

Material:

Terminal: Brass, 1/2-hard, QQ-B-626

Base/Eyelet: Brass, 1/2-hard, QQ-B-626

Insulator: Diallyl Phthalate, MIL-M-14F Type SDG

Type	EMC Part #	Flash-over Volt.	A	B	C	D	E	F	G	H	J	K	L	M	P	S	U	Mtg. Hole Dia.	Mtg. Tool
3	2764-14-1	1300	.195 (4.95)	.150 (3.81)	.380 (9.65)	.083 (2.11)	.050 (1.27)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.065 (1.65)	.040 (1.02)	.050 (1.07)	.040 (1.02)	.185 (4.70)	.136 (3.45)	2873-2
3	4639-14-1	1300	.195 (4.95)	.150 (3.81)	.345 (8.76)	.083 (2.11)	.050 (1.27)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.065 (1.65)	.040 (1.02)	.045 (1.14)	.035 (.89)	.150 (3.81)	.136 (3.45)	2873-2
3	2767-14-1	1300	.151 (3.84)	.105 (2.67)	.340 (8.64)	.070 (1.78)	.050 (1.27)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.040 (1.02)	.020 (.51)	.050 (1.27)	.040 (1.02)	.185 (4.70)	.136 (3.45)	2873-1
4	2526-14-1	1300	.195 (4.95)	.150 (3.81)	.380 (9.65)	.083 (2.11)	.050 (1.27)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.045 (1.14)	.060 (1.52)	.065 (1.65)	.040 (1.02)	.050 (1.27)	.040 (1.02)	.185 (4.70)	.136 (3.45)	2873-2
36	4388-14-1	2000	.457 (11.61)	.250 (6.35)	.856 (21.74)	.093 (2.36)	.050 (1.27)	.157 (3.99)	.187 (4.75)	.160 (4.06)	.075 (1.91)	.262 (6.65)	.093 (2.36)	.097 (2.46)	.093 (2.36)	.050 (1.27)	.399 (10.13)	.156 (3.96)	4408 inch (mm)



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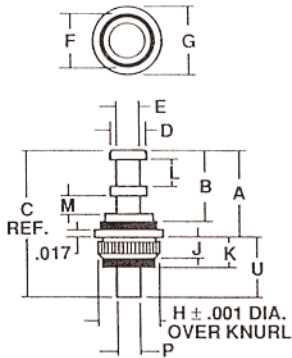
EMC® Product

5 Energy Way, West Warwick, RI 02893 USA, 401-823-5200

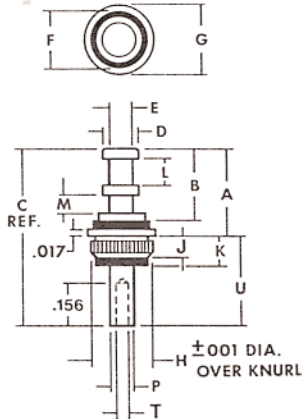
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EMC® Product "DTF" Series

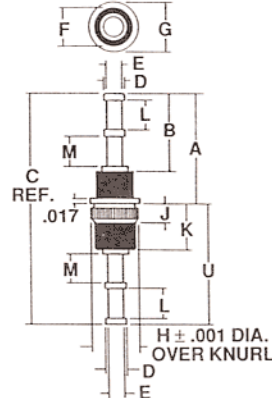
Double - Turret Feed - Thru



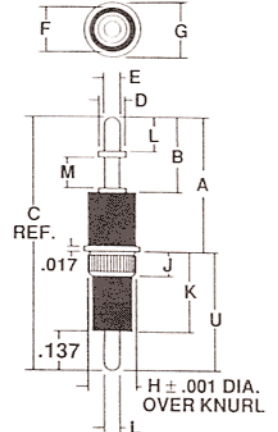
Type 5



Type 6



Type 28



Type 135

Plating:

- 14: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet
- 4: 30μ" Gold terminal,
200μ" Cadmium Chromate base/eyelet
- 17: 400μ" Tin terminal,
200μ" Nickel base/eyelet
- 52: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet

Material:

Terminal: Brass, 1/2-hard, QQ-B-626

Base/Eyelet: Brass, 1/2-hard, QQ-B-626

Insulator: Diallyl Phthalate, MIL-M-14F Type SDG

Type	EMC Part #	Flash-over Volt.	A	B	C	D	E	F	G	H	J	K	L	M	P	T	U	Mtg. Hole Dia.	Mtg. Tool
5	4589-14-1	1500	.245 (6.22)	.165 (4.19)	.620 (15.75)	.092 (2.34)	.055 (1.40)	.156 (3.96)	.187 (4.75)	.160 (4.06)	.075 (1.91)	.120 (3.05)	.055 (1.40)	.055 (1.40)	.047 (1.19)	--	.375 (9.53)	.156 (3.96)	2873-3
5	2806-14-1	1500	.210 (5.33)	.165 (4.19)	.410 (10.41)	.092 (2.34)	.055 (1.40)	.130 (3.30)	.156 (3.96)	.140 (3.56)	.075 (1.91)	.105 (2.67)	.076 (1.93)	.040 (1.02)	.055 (1.40)	--	.200 (5.08)	.136 (3.45)	2873-3
5	2809-14-1	1500	.210 (5.33)	.165 (4.19)	.360 (9.14)	.092 (2.34)	.055 (1.40)	.130 (3.30)	.156 (3.96)	.140 (3.56)	.075 (1.91)	.105 (2.67)	.076 (1.93)	.040 (1.02)	.055 (1.40)	--	.150 (3.81)	.136 (3.45)	2873-3
5	2915-14-1	1500	.210 (5.33)	.155 (3.94)	.585 (14.86)	.092 (2.34)	.055 (1.40)	.130 (3.30)	.156 (3.96)	.140 (3.56)	.075 (1.91)	.105 (2.67)	.076 (1.93)	.040 (1.02)	.055 (1.40)	--	.375 (9.53)	.136 (3.45)	2873-3
6	5583-14-1	1500	.250 (6.35)	.170 (4.32)	.465 (11.81)	.074 (1.88)	.045 (1.14)	.156 (3.96)	.187 (4.75)	.160 (4.06)	.075 (1.91)	.120 (3.05)	.055 (1.40)	.055 (1.40)	.047 (1.19)	.034 (.86)	.210 (5.33)	.156 (3.96)	4465
6	4031-14-1	1500	.210 (5.33)	.165 (4.19)	1.210 (30.73)	.092 (2.34)	.055 (1.40)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.075 (1.91)	.105 (2.67)	.076 (1.93)	.040 (1.02)	.055 (1.40)	.034 (.86)	1.00 (25.40)	.136 (3.45)	2873-3
6	2803-14-1	1500	.210 (5.33)	.165 (4.19)	.585 (14.86)	.092 (2.34)	.055 (1.40)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.075 (1.91)	.105 (2.67)	.076 (1.93)	.040 (1.02)	.055 (1.40)	.034 (.86)	.375 (9.53)	.136 (3.45)	2873-3
6	2798-14-1	1500	.210 (5.33)	.165 (4.19)	.410 (10.41)	.092 (2.34)	.055 (1.40)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.075 (1.91)	.105 (2.67)	.076 (1.93)	.040 (1.02)	.055 (1.40)	.034 (.86)	.200 (5.08)	.136 (3.45)	2873-3
6	2812-14-1	1500	.210 (5.33)	.165 (4.19)	.360 (9.14)	.092 (2.34)	.055 (1.40)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.075 (1.91)	.105 (2.67)	.076 (1.93)	.040 (1.02)	.055 (1.40)	.034 (.86)	.150 (3.81)	.136 (3.45)	2873-3
28	4156-14-1	2000	.385 (9.78)	.250 (6.35)	.805 (20.45)	.072 (1.83)	.055 (1.40)	.130 (3.30)	.180 (4.57)	.164 (4.17)	.060 (1.52)	.155 (3.94)	.105 (2.67)	.105 (2.67)	--	--	.420 (10.67)	.161 (4.09)	2873-7
135	5141-14-1	2000	.457 (11.61)	.250 (6.35)	.876 (22.25)	.093 (2.36)	.050 (1.27)	.157 (3.99)	.187 (4.75)	.160 (4.06)	.075 (1.91)	.262 (6.65)	.113 (2.87)	.097 (2.46)	--	--	.419 (10.64)	.156 (3.96)	4408

inch
(mm)



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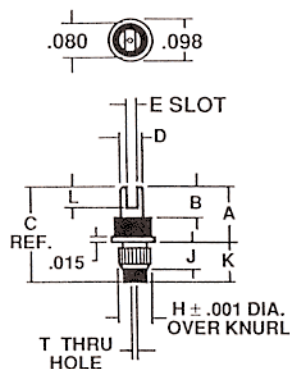
5 Energy Way, West Warwick, RI 02893 USA, 401-823-5200

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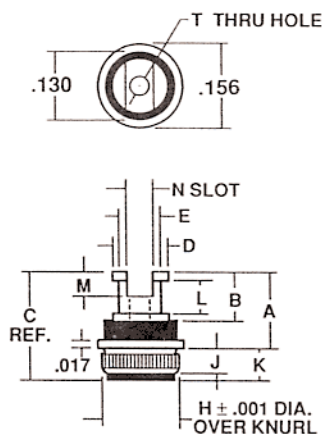
Bifurcated/Threaded/Tapped Hole Feed Thru Terminals



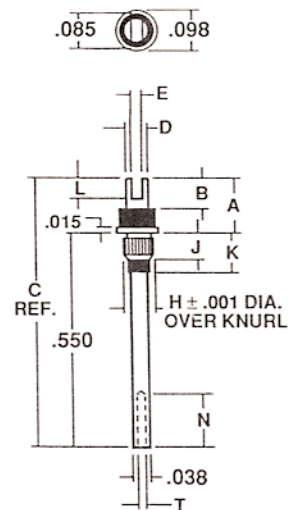
EMC® Product "FT" Series



Type 117



Type 49



Type 80

Plating:

- 14: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet
- 4: 30μ" Gold terminal,
200μ" Cadmium Chromate base/eyelet
- 17: 400μ" Tin terminal,
200μ" Nickel base/eyelet
- 52: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet

Material:

Terminal: Brass, 1/2-hard, QQ-B-626

Base/Eyelet: Brass, 1/2-hard, QQ-B-626

Insulator: Diallyl Phthalate, MIL-M-14F Type SDG

Type	EMC Part #	Flash-over Volt.	A	B	C	D	E	H	J	K	L	M	N	T	Mtg. Hole Dia.	Mtg. Tool
117	6195-14-1	750	.230 (5.84)	.175 (4.45)	.305 (7.75)	.055 (1.40)	.025 (.64)	.090 (2.29)	.060 (1.52)	.070 (1.78)	.140 (3.56)	--	--	--	.086 (2.18)	4126
117	5428-14-1	750	.145 (3.68)	.090 (2.29)	.220 (5.59)	.055 (1.40)	.025 (.64)	.090 (2.29)	.060 (1.52)	.070 (1.78)	.055 (1.40)	--	--	.018 (.46)	.086 (2.18)	4126
49	4174-14-1	1500	.150 (3.81)	.104 (2.64)	.225 (5.72)	.093 (2.36)	.040 (1.02)	.140 (1.02)	.060 (1.52)	.075 (1.91)	.075 (1.91)	.009 (.23)	.015 (.38)	.025 (.64)	.136 (3.45)	2873-3
49	5360-14-1	1500	.135 (3.43)	.090 (2.29)	.195 (4.95)	.091 (2.31)	.060 (1.52)	.140 (1.02)	.045 (1.14)	.060 (1.52)	.075 (1.91)	.045 (1.14)	.031 (.79)	.031 (.79)	.136 (3.45)	2873-3
49	4485-14-1	1500	.135 (3.43)	.090 (2.29)	.195 (4.95)	.091 (2.31)	.060 (1.52)	.140 (1.02)	.045 (1.14)	.060 (1.52)	.075 (1.91)	.070 (1.78)	.031 (.79)	.031 (.79)	.136 (3.45)	2873-3
80	4977-14-1	750	.109 (2.77)	.054 (1.37)	.659 (16.74)	.060 (1.52)	.032 (.81)	.090 (2.29)	.060 (1.52)	.090 (2.29)	.047 (1.19)	--	.125 (3.18)	.021 (.53)	.086 (2.18)	6148

inch
(mm)



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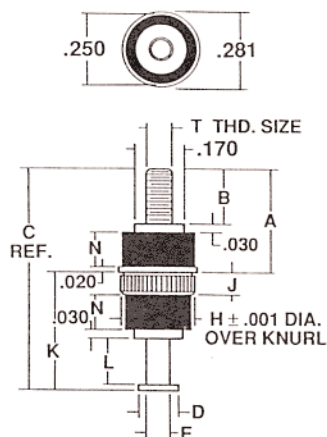
5 Energy Way, West Warwick, RI 02893 USA, 401-823-5200

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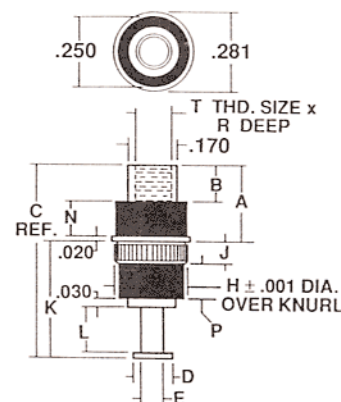
Bifurcated/Threaded/Tapped Hole Feed Thru Terminals



EMC® Product "FT" Series



Type 71



Type 37

Plating:

- 14: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet
- 4: 30μ" Gold terminal,
200μ" Cadmium Chromate base/eyelet
- 17: 400μ" Tin terminal,
200μ" Nickel base/eyelet
- 52: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet

Material:

Terminal: Brass, 1/2-hard, QQ-B-626

Base/Eyelet: Brass, 1/2-hard, QQ-B-626

Insulator: Diallyl Phthalate, MIL-M-14F Type SDG

Type	EMC Part #	Flash-over Volt.	A	B	C	D	E	H	J	K	L	N	P	R	T	Mtg. Hole Dia.	Mtg. Tool
71	4807-14-1	3000	.362 (9.19)	.187 (4.75)	.768 (19.51)	.140 (3.56)	.078 (1.98)	.254 (6.45)	.075 (1.91)	.406 (10.31)	.156 (3.96)	.125 (3.18)	--	--	4-40	.250 (6.35)	4799
71	4808-14-1	3000	.362 (9.19)	.187 (4.75)	.768 (19.51)	.140 (3.56)	.078 (1.98)	.254 (6.45)	.075 (1.91)	.406 (10.31)	.156 (3.96)	.125 (3.18)	--	--	6-32	.250 (6.35)	4799
37	4392-14-1	1300	.150 (3.81)	.100 (2.54)	.400 (10.16)	.090 (2.29)	.065 (1.65)	.254 (6.45)	.075 (1.91)	.250 (6.35)	.125 (3.18)	.030 (.76)	.015 (.38)	.187 (4.75)	6-32	.250 (6.35)	4467
37	7552-14-1	1300	.150 (3.81)	.100 (2.54)	.400 (10.16)	.090 (2.29)	.065 (1.65)	.254 (6.45)	.075 (1.91)	.250 (6.35)	.125 (3.18)	.030 (.76)	.015 (.38)	--	--	.250 (6.35)	4467
37	5119-14-1	1300	.080 (2.03)	.015 (.38)	.260 (6.60)	.125 (3.18)	.065 (1.65)	.254 (6.45)	.075 (1.91)	.180 (4.57)	.045 (1.14)	.045 (1.14)	.025 (.64)	.156 (3.96)	4-40	.250 (6.35)	4648
37	4179-14-1	1300	.065 (1.65)	.015 (.38)	.215 (5.46)	.090 (2.29)	.065 (1.65)	.254 (6.45)	.075 (1.91)	.150 (3.81)	.025 (.64)	.030 (.76)	.015 (.38)	.125 (3.18)	4-40	.250 (6.35)	4648
37	4802-14-1	3000	.270 (6.86)	.125 (3.18)	.676 (17.17)	.140 (3.56)	.078 (1.98)	.254 (6.45)	.075 (1.91)	.406 (10.31)	.156 (3.96)	.125 (3.18)	.125 (3.18)	.250 (6.35)	6-32	.250 (6.35)	4467
37	4801-14-1	3000	.270 (6.86)	.125 (3.18)	.676 (17.17)	.140 (3.56)	.078 (1.98)	.254 (6.45)	.075 (1.91)	.406 (10.31)	.156 (3.96)	.125 (3.18)	.125 (3.18)	.250 (6.35)	4-40	.250 (6.35)	4648

inch
(mm)



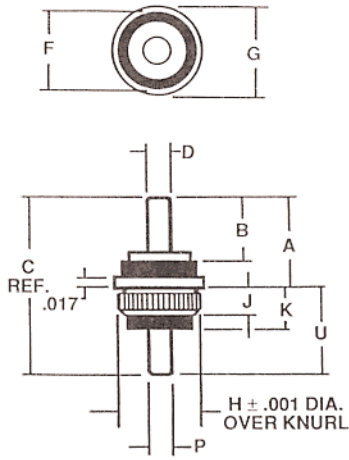
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5 Energy Way, West Warwick, RI 02893 USA, 401-823-5200

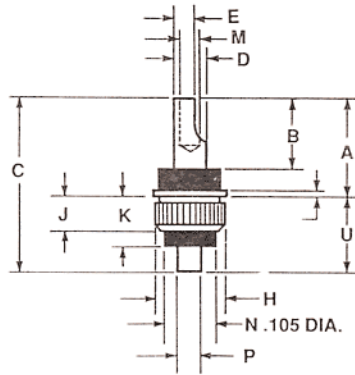
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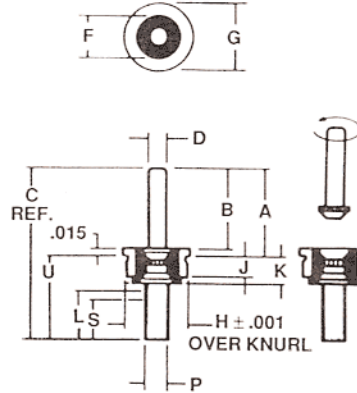
EMC® Product "FT" Series



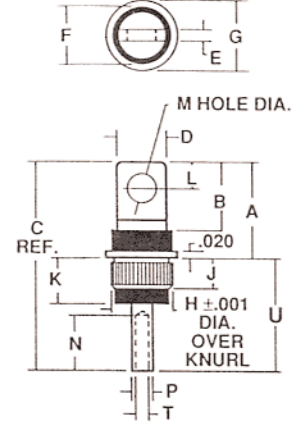
Type 13



Type 166



Type 59



Type 51

Plating:

- 14: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet
- 4: 30μ" Gold terminal,
200μ" Cadmium Chromate base/eyelet
- 17: 400μ" Tin terminal,
200μ" Nickel base/eyelet
- 52: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet

Material:

Terminal: Brass, 1/2-hard, QQ-B-626

Base/Eyelet: Brass, 1/2-hard, QQ-B-626

Insulator: Diallyl Phthalate, MIL-M-14F Type SDG

Type	EMC Part #	Flash-over Volt.	A	B	C	D	E	F	G	H	J	K	L	M	N	P	T	U	Mtg. Hole Dia.	Mtg. Tool
13	2945-14-1	1500	.250 (6.35)	.205 (5.21)	.515 (13.08)	.040 (1.02)	--	.130 (3.30)	.156 (3.96)	.140 (3.56)	.075 (1.91)	.105 (2.67)	--	--	--	.040 (1.02)	--	.265 (6.73)	.136 (3.45)	2873-5
13	5979-14-1	1500	.250 (6.35)	.205 (5.21)	.439 (11.15)	.040 (1.02)	--	.130 (3.30)	.155 (3.94)	.140 (3.56)	.075 (1.91)	.105 (2.67)	--	--	--	.040 (1.02)	--	.185 (4.70)	.136 (3.45)	2873-5
13	6989-14-1	1500	.100 (2.54)	.055 (1.40)	.365 (9.27)	.040 (1.02)	--	.130 (3.30)	.155 (3.94)	.140 (3.56)	.075 (1.91)	.105 (2.67)	--	--	--	.040 (1.02)	--	.265 (6.73)	.136 (3.45)	2873-5
13	4094-14-1	1300	.156 (3.96)	.111 (2.82)	.304 (7.72)	.040 (1.02)	--	.130 (3.30)	.156 (3.96)	.140 (3.56)	.045 (3.68)	.060 (1.52)	--	--	--	.040 (1.02)	--	.148 (3.76)	.136 (3.45)	2873-5
13	5277-14-1	1300	.155 (3.94)	.110 (2.79)	.479 (12.17)	.040 (1.02)	--	.130 (3.30)	.155 (3.94)	.140 (3.56)	.075 (1.91)	.105 (2.67)	--	--	--	.040 (1.02)	--	.265 (6.73)	.136 (3.45)	2873-5
166	5247-14-1	1500	.210 (5.33)	.150 (3.81)	.360 (9.14)	.067 (1.70)	.040 (1.02)	.130 (3.30)	.155 (3.94)	.140 (3.56)	.075 (1.91)	.105 (2.67)	--	.050 (1.27)	.105 (2.67)	.055 (1.40)	--	.150 (3.81)	.136 (3.45)	2873-5
166	5248-14-1	1500	.210 (5.33)	.150 (3.81)	.460 (11.68)	.067 (1.70)	.040 (1.02)	.130 (3.33)	.155 (3.94)	.140 (3.56)	.075 (1.91)	.105 (2.67)	.156 (3.96)	.050 (1.27)	.105 (2.67)	.055 (1.40)	.034 (.86)	.250 (6.35)	.136 (3.45)	2873-5
59	4216-14-1	1300	.203 (5.16)	.188 (4.78)	.266 (6.76)	.040 (1.02)	--	.100 (2.54)	.156 (3.96)	.140 (3.56)	.045 (3.68)	.060 (1.52)	.015 (.38)	--	--	.050 (1.27)	--	.078 (1.98)	.136 (3.45)	5570
59	7508-14-1	1200	.187 (4.75)	.172 (4.37)	.312 (7.92)	.040 (1.02)	--	.100 (2.54)	.156 (3.96)	.140 (3.56)	.045 (3.68)	.060 (1.52)	.065 (1.67)	--	--	.050 (1.27)	--	.125 (3.18)	.136 (3.45)	5570
51	4338-14-1	1500	.260 (6.60)	.182 (4.62)	.565 (14.35)	.130 (3.30)	.131 (3.33)	.158 (4.01)	.187 (4.75)	.160 (4.06)	.075 (1.91)	.121 (3.07)	.070 (1.78)	.078 (1.98)	.150 (3.81)	.058 (1.47)	.037 (.94)	.305 (7.75)	.156 (3.96)	4665 inch (mm)



ADVANCED
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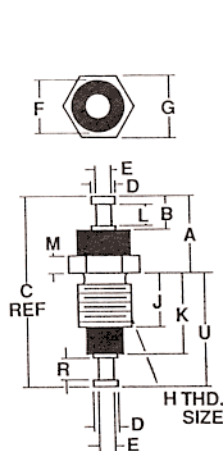
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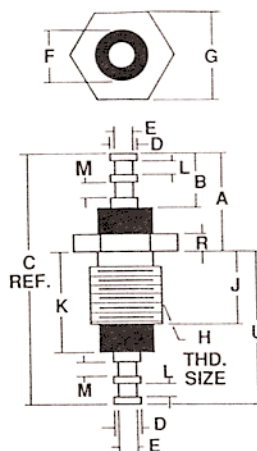
Straight Pin & Threaded Body Feed - Thru Terminals



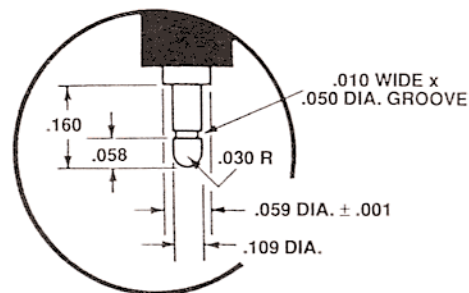
EMC® Product "FT" Series



Type 32



Type 33



Type 33A

Plating:

- 14: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet
- 4: 30μ" Gold terminal,
200μ" Cadmium Chromate base/eyelet
- 17: 400μ" Tin terminal,
200μ" Nickel base/eyelet
- 52: 400μ" Tin terminal,
200μ" Cadmium Chromate base/eyelet

Material:

Terminal: Brass, 1/2-hard, QQ-B-626
Base/Eyelet: Brass, 1/2-hard, QQ-B-626
Insulator: Diallyl Phthalate, MIL-M-14F Type SDG

Type	EMC Part #	Flash-over Volt.	A	B	C	D	E	F	G	H	J	K	L	M	R	U
32	4363-14-1	2500	.272 (6.91)	.169 (4.29)	.669 (16.99)	.080 (2.03)	.050 (1.27)	.187 (4.75)	.219 (5.56)	10-32	.187 (4.75)	.280 (7.11)	.077 (1.96)	.063 (1.60)	.077 (1.96)	.397 (10.08)
33	4007-14-1	4500	.406 (10.31)	.313 (7.95)	.891 (22.63)	.080 (2.03)	.052 (1.32)	.141 (3.58)	.187 (4.75)	8-32	.187 (4.75)	.280 (7.11)	.077 (1.96)	.076 (1.93)	.090 (2.29)	.484 (12.29)
33	4047-14-1	3500	.344 (8.74)	.187 (4.75)	.875 (22.23)	.092 (2.34)	.062 (1.57)	.187 (4.75)	.312 (7.92)	1/4-28	.250 (6.35)	.343 (8.71)	.046 (1.17)	.050 (1.27)	.062 (1.57)	.531 (13.49)
33A	7569-14-1	3500	.344 (8.74)	.187 (4.75)	.875 (22.23)	.092 (2.34)	.062 (1.57)	.187 (4.75)	.312 (7.92)	1/4-28	.250 (6.35)	.343 (8.71)	.046 (1.17)	.050 (1.27)	.062 (1.57)	.531 (13.49)

inch
(mm)



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2009	39	2338	34	2578	36	2685	42
2013	35	2344	34	2579	36	2686	24
2014	20	2358	24	2580	32	2687	24
2019	35	2368	47	2581	32	2688	23
2020	20	2376	29	2582	32	2689	23
2034	44	2385	29	2583	32	2690	23
2037	34	2396	35	2584	32	2691	24
2039	34	2402	34	2585	32	2692	24
2045	34	2403	34	2587	32	2693	23
2046	20	2415	32	2588	30	2694	23
2047	34	2416	32	2589	30	2695	23
2048	20	2417	33	2589	32	2696	26
2049	29	2418	33	2590	30	2697	26
2050	23	2444	29	2591	30	2698	26
2055	29	2453	21	2592	30	2699	25
2056	23	2457	24	2593	30	2700	25
2076	43	2458	20	2594	30	2701	25
2082	43	2459	24	2597	34	2702	26
2085	32	2462	24	2598	27	2703	26
2086	22	2463	24	2600	24	2704	26
2088	42	2482	47	2604	23	2705	25
2091	33	2483	47	2605	23	2706	25
2092	22	2486	46	2606	25	2707	25
2094	43	2497	27	2607	26	2708	22
2106	42	2503	20	2610	25	2709	21
2109	31	2518	24	2611	25	2710	22
2100	21	2522	29	2612	25	2711	22
2111	31	2526	53	2613	25	2712	21
2112	21	2538	45	2614	22	2713	21
2117	30	2539	45	2615	22	2715	20
2118	21	2545	36	2616	22	2718	29
2119	30	2546	36	2617	22	2719	29
2120	21	2548	36	2618	22	2720	28
2150	29	2550	36	2619	22	2721	28
2151	24	2551	36	2620	21	2722	27
2153	45	2552	33	2621	21	2723	37
2162	29	2554	32	2622	21	2724	37
2168	28	2555	33	2623	23	2726	36
2169	23	2556	33	2624	21	2727	36
2174	35	2557	33	2625	21	2728	36
2175	20	2558	31	2633	41	2729	33
2177	44	2559	31	2636	41	2733	40
2178	39	2560	30	2658	39	2734	40
2180	35	2561	30	2659	39	2735	40
2181	20	2562	31	2668	45	2736	40
2185	33	2563	31	2674	43	2737	41
2197	33	2565	29	2675	43	2738	41
2304	44	2567	28	2676	43	2739	41
2305	44	2569	29	2677	43	2740	41
2307	44	2570	28	2678	43	2762	39
2308	44	2571	28	2679	43	2764	53
2310	35	2572	37	2680	42	2767	53
2318	34	2575	37	2681	42	2772	27
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ADVANCED
INTERCONNECTIONS®



EMC® Product

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2803	54	3040	34	3371	26	4342	46
2806	54	3041	35	3390	37	4349	17
2809	54	3044	35	3408	11	4351	39
2812	54	3045	48	3409	11	4361	27
2819	49	3046	48	3410	18	4363	58
2820	37	3077	46	3415	11	4388	53
2839	44	3082	18	3417	11	4392	56
2840	44	3092	28	3426	12	4408	5
2854	40	3096	45	3431	50	4419	50
2855	40	3097	18	3434	12	4420	51
2858	34	3103	34	3436	13	4479	18
2871	44	3104	28	3438	12	4485	55
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2873-3	5	3113	29	4025	33	4536	18
2873-4	5	3115	29	4026	30	4547	18
2873-5	5	3116	31	4031	54	4551	33
2873-6	5	3133	11	4047	58	4552	33
2873-8	5	3137	40	4050	24	4556	5
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2894	18	3142	40	4062	5	4565	23
2899	24	3150	15	4063	11	4566	23
2902	29	3230	46	4064	35	4589	54
2911	27	3237	35	4066	52	4602	39
2912	27	3238	35	4073	20	4604	39
2915	54	3239	34	4077	35	4606	39
2918	51	3240	34	4080	37	4616	50
2925	18	3241	35	4089	44	4624	5
2926	18	3242	20	4094	57	4632	27
2927	18	3243	20	4096	48	4635	19
2930	18	3244	28	4104	50	4639	53
2938	38	3245	28	4111	51	4644	5
2939	38	3246	23	4114	51	4645	5
2940	38	3247	23	4126	5	4653	15
2945	57	3249	28	4126-1	5	4658	18
2948	27	3250	28	4127	5	4665	5
2962	38	3251	28	4127-1	5	4666	18
2984	29	3252	28	4130	50	4677	28
2985	40	3253	28	4156	54	4678	23
2986	40	3254	28	4174	55	4680	31
2989	48	3320	46	4179	56	4681	31
2990	48	3321	46	4187	26	4682	31
2994	44	3322	46	4193	18	4684	31
2996	19	3324	46	4216	57	4685	31
2999	51	3325	47	4242	15	4693	32
3005	50	3328	47	4243	24	4696	33
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4725	43	5147	18	5524	8	5673	30
4726	43	5173	15	5525	8	5674	30
4727	43	5235	51	5526	8	5675	30
4728	43	5236	51	5527	9	5676	31
4729	43	5240	5	5528	9	5677	30
4730	42	5247	57	5529	9	5678	30
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4733	22	5291	50	5532	9	5685	35
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4738	23	5348	51	5535	10	5688	35
4785	5	5351	17	5536	10	5689	35
4786	27	5360	55	5537	10	5690	34
4790	27	5373	10	5538	10	5691	34
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4793	11	5419	17	5558	5	5698	25
4794	11	5428	55	5569	5	5699	25
4795	5	5446	49	5570	5	5700	25
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4802	56	5489	6	5626	36	5702	26
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4808	56	5493	6	5630	36	5716	22
4812	52	5494	6	5632	36	5717	22
4825	15	5495	6	5633	36	5718	22
4830	49	5496	6	5634	37	5719	22
4831	50	5497	6	5635	37	5720	22
4836	17	5498	6	5636	37	5721	22
4843	51	5499	6	5637	37	5722	21
4856	50	5500	7	5638	36	5723	21
4857	50	5501	7	5639	36	5724	21
4876	15	5502	7	5640	36	5725	21
4878	27	5503	7	5641	36	5726	21
4879	15	5504	7	5651	33	5727	21
4922	37	5505	7	5653	33	5728	21
4928	15	5506	7	5654	33	5729	21
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4943	18	5508	7	5656	30	5733	21
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4977	55	5511	7	5659	31	5736	21
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5785	43	6041	41	6665	51	8176	13
5786	42	6042	41	6704	17	8273	13
5787	42	6051	39	6706	50	8275	13
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