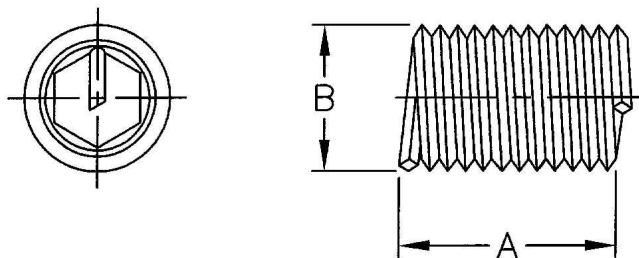


1. PART NUMBER AND CHARACTERISTICS



TE Part No	Rev	A	Thread	B		Total No of Coils	Mfr Part No
				Min	Max		
23395-1	F	.168	4-40UNC	.144	.159	4 3/4	3585-04CN0168
23395-2	F	.224	4-40UNC	.144	.159	6 3/4	3585-04CN0224
23395-3	F	.207	6-32UNC	.178	.193	4 3/4	3585-06CN0207
23395-4	F	.276	6-32UNC	.178	.193	6 7/8	3585-06CN0276
23395-5	F	.246	8-32UNC	.205	.220	6	3585-2 CN0246
23395-6	F	.328	8-32UNC	.205	.220	8 3/8	3585-2 CN0328
23395-7	F	.285	10-24UNC	.244	.259	5	3585-3 CN0285
23395-8	F	.380	10-24UNC	.244	.259	7 1/8	3585-3 CN0380
23395-9	F	.375	1/4-20UNC	.310	.330	5 3/4	3585-4 CN0375
1-23395-0	F	.500	1/4-20UNC	.310	.330	8	3585-4 CN0500
1-23395-1	F	.469	5/16-18UNC	.380	.400	6 5/8	3585-5 CN0469
1-23395-2	F	.625	5/16-18UNC	.380	.400	9 1/4	3585-5 CN0625
1-23395-3	F	.562	3/8-16UNC	.452	.472	7 1/4	3585-6 CN0562
1-23395-4	F	.750	3/8-16UNC	.452	.472	10	3585-6 CN0750
1-23395-5	F	.656	7/16-14UNC	.526	.551	7 3/8	3585-7 CN0656
1-23395-6	F	.875	7/16-14UNC	.526	.551	10 1/4	3585-7 CN0875
1-23395-7	F	.750	1/2-13UNC	.597	.622	7 7/8	3585-8 CN0750
1-23395-8	F	1.000	1/2-13UNC	.597	.622	11	3585-8 CN1000
1-23395-9	F	.844	9/16-12UNC	.669	.694	8 1/4	3585-9 CN0844
2-23395-0	F	1.125	9/16-12UNC	.669	.694	11 1/2	3585-9 CN1125
2-23395-1	F	.938	5/8-11UNC	.742	.767	8 1/2	3585-10CN0938
2-23395-2	F	1.250	5/8-11UNC	.742	.767	11 3/4	3585-10CN1250
2-23395-3	F	1.125	3/4-10UNC	.881	.906	9 3/8	3585-12CN1125
2-23395-4	F	1.500	3/4-10UNC	.881	.906	13	3585-12CN1500
2-23395-5	F	.285	10-32UNF	.236	.256	6 7/8	3591-3 CN0285

COMMERCIAL ITEM SPECIFICATION

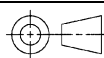
MATERIAL

304 Stainless Steel

FINISH



Tyco Electronics

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DIMENSIONS IN
INCHES

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23395

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SHEET
1 OF 2

TI2010TLE

INSERT, SCREW THREAD,
LOCKING TYPE

REV ENGINEERING CHANGE

CHK

DATE

1. PART NUMBER AND CHARACTERISTICS (Continued)

TE Part No	Rev	A	Thread	B		Total No of Coils	Mfr Part No
				Min	Max		
2-23395-6	F	.380	10-32UNF	.236	.256	9 1/2	3591-3 CN0380
2-23395-7	F	.375	1/4-28UNF	.306	.326	8 1/4	3591-4 CN0375
2-23395-8	F	.500	1/4-28UNF	.306	.326	11 3/8	3591-4 CN0500
2-23395-9	F	.469	5/16-24UNF	.380	.400	8 7/8	3591-5 CN0469
3-23395-0	F	.625	5/16-24UNF	.380	.400	12 1/4	3591-5 CN0625
3-23395-1	F	.562	3/8-24UNF	.448	.468	11	3591-6 CN0562
3-23395-2	F	.750	3/8-24UNF	.448	.468	15	3591-6 CN0750
3-23395-3	F	.656	7/16-20UNF	.524	.549	10 5/8	3591-7 CN0656
3-23395-4	F	.875	7/16-20UNF	.524	.549	14 5/8	3591-7 CN0875
3-23395-5	F	.750	1/2-20UNF	.592	.617	12 3/8	3591-8 CN0750
3-23395-6	F	1.000	1/2-20UNF	.592	.617	16 7/8	3591-8 CN1000
3-23395-7	F	.250	1/4-28UNF	.306	.326	5	3591-4 CN0250
3-23395-8	F	.164	8-32UNC	.205	.220	3 1/2	3585-2 CN0164
3-23395-9	F	.475	10-32UNF	.236	.256	12 1/4	3591-3 CN0475
4-23395-0	F	.112	4-40UNC	.144	.159	2 3/4	3585-04CN0112
4-23395-1	F	.280	4-40UNC	.144	.159	8 7/8	3585-04CN0280
4-23395-2	F	.190	10-32UNF	.236	.256	4 1/8	3591-3 CN0190
4-23395-3	F	.129	2-56UNC	.110	.119	5 1/4	3585-02CN0129
4-23395-4	G	.138	6-32UNC	.178	.193	2 3/4	3585-06CN0138
4-23395-5	H	.410	8-32UNC	.205	.220	10 3/4	3585-2 CN0410
4-23395-6	J	.086	2-56UNC	.110	.119	3	3585-02CN0086
4-23395-7	K	.172	2-56UNC	.110	.119	7 3/8	3585-02CN0172
4-23395-8	L	.073	1-64UNC	.095	.103	2 3/4	3585-01CN0073

1.1. All dimensions are nominal unless otherwise specified

1.2. Grip Coils Location: for 1.00, 1.50, and 2.00 diameter long inserts - 1/2 the number of free coils
for 2.50 and 3.00 diameter long inserts - same as 2.00 diameter inserts

2. MANUFACTURER

Emhart Technologies/Heli-Coil
www.emhart.com

Tyco Electronics
Corporation
Berwyn, PA

SHEET
2 OF 2

NO

23395

REV
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LOC
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DIST
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