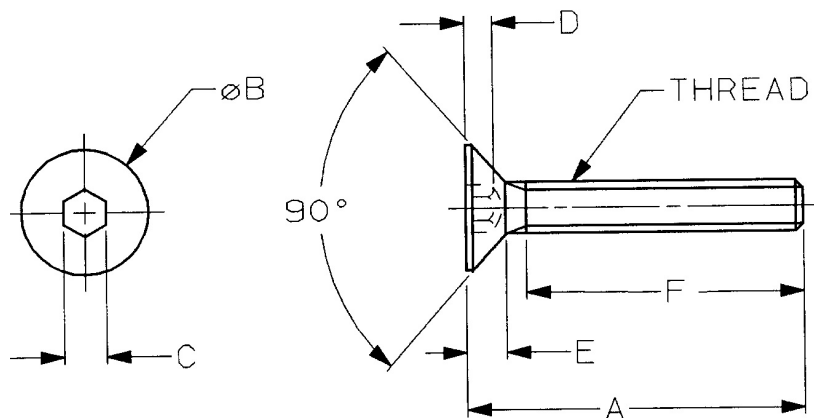


1. PART NUMBER AND CHARACTERISTICS



TE Part No	Rev	Thread	A	B	C	D	E	F
519004-1	A	M3	8	6	2	1.2	1.7	--
519004-2	A	M3	10	6	2	1.2	1.7	--
519004-3	A	M3	12	6	2	1.2	1.7	--
519004-4	A	M3	16	6	2	1.2	1.7	--
519004-5	A	M3	20	6	2	1.2	1.7	--
519004-6	A	M3	25	6	2	1.2	1.7	12
519004-7	A	M3	30	6	2	1.2	1.7	12
519004-8	A	M4	8	8	2.5	1.8	2.3	--
519004-9	A	M4	10	8	2.5	1.8	2.3	--
1-519004-0	A	M4	12	8	2.5	1.8	2.3	--
1-519004-1	A	M4	16	8	2.5	1.8	2.3	--
1-519004-2	A	M4	20	8	2.5	1.8	2.3	--
1-519004-3	A	M4	25	8	2.5	1.8	2.3	--
1-519004-4	A	M4	30	8	2.5	1.8	2.3	14
1-519004-5	A	M4	35	8	2.5	1.8	2.3	14
1-519004-6	A	M4	40	8	2.5	1.8	2.3	14
1-519004-7	A	M5	8	10	3	2.3	2.8	--
1-519004-8	A	M5	10	10	3	2.3	2.8	--
1-519004-9	A	M5	12	10	3	2.3	2.8	--
2-519004-0	A	M5	16	10	3	2.3	2.8	--
2-519004-1	A	M5	20	10	3	2.3	2.8	--
2-519004-2	A	M5	25	10	3	2.3	2.8	--
2-519004-3	A	M5	30	10	3	2.3	2.8	--
2-519004-4	A	M5	35	10	3	2.3	2.8	16
2-519004-5	A	M5	40	10	3	2.3	2.8	16

COMMERCIALLY PURCHASED PRODUCT SPECIFICATION

LOC
B

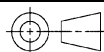
MATERIAL

Steel (10.9)

FINISH

Electroplated Nickel


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DIMENSIONS IN
mm


TITLE

SCREW, CAP, HEX SOCKET FLAT HEAD

D

Update/correct F dimension

JNB

07OCT14

SHEET
1 OF 3

NO

519004

REV
D

REV

ENGINEERING CHANGE

CHK

DATE

1. PART NUMBER AND CHARACTERISTICS (Continued)

TE Part No	Rev	Thread	A	B	C	D	E	F
2-519004-6	A	M5	50	10	3	2.3	2.8	16
2-519004-7	A	M6	8	12	4	2.5	3.3	--
2-519004-8	A	M6	10	12	4	2.5	3.3	--
2-519004-9	A	M6	12	12	4	2.5	3.3	--
3-519004-0	A	M6	16	12	4	2.5	3.3	--
3-519004-1	A	M6	20	12	4	2.5	3.3	--
3-519004-2	A	M6	25	12	4	2.5	3.3	--
3-519004-3	A	M6	30	12	4	2.5	3.3	--
3-519004-4	A	M6	35	12	4	2.5	3.3	--
3-519004-5	A	M6	40	12	4	2.5	3.3	18
3-519004-6	A	M6	50	12	4	2.5	3.3	18
3-519004-7	A	M8	10	16	5	3.5	4.4	--
3-519004-8	A	M8	12	16	5	3.5	4.4	--
3-519004-9	A	M8	16	16	5	3.5	4.4	--
4-519004-0	A	M8	20	16	5	3.5	4.4	--
4-519004-1	A	M8	25	16	5	3.5	4.4	--
4-519004-2	A	M8	30	16	5	3.5	4.4	--
4-519004-3	A	M8	35	16	5	3.5	4.4	--
4-519004-4	A	M8	40	16	5	3.5	4.4	--
4-519004-5	A	M8	50	16	5	3.5	4.4	22
4-519004-6	A	M10	12	20	6	4.4	5.5	--
4-519004-7	A	M10	16	20	6	4.4	5.5	--
4-519004-8	A	M10	20	20	6	4.4	5.5	--
4-519004-9	A	M10	25	20	6	4.4	5.5	--
5-519004-0	A	M10	30	20	6	4.4	5.5	--
5-519004-1	A	M10	35	20	6	4.4	5.5	--
5-519004-2	A	M10	40	20	6	4.4	5.5	--
5-519004-3	A	M10	50	20	6	4.4	5.5	26
5-519004-4	A	M10	60	20	6	4.4	5.5	26
5-519004-5	A	M10	70	20	6	4.4	5.5	26
5-519004-6	A	M12	20	24	8	4.6	6.5	--
5-519004-7	A	M12	25	24	8	4.6	6.5	--
5-519004-8	A	M12	30	24	8	4.6	6.5	--
5-519004-9	A	M12	35	24	8	4.6	6.5	--
6-519004-0	A	M12	40	24	8	4.6	6.5	--
6-519004-1	A	M12	50	24	8	4.6	6.5	--
6-519004-2	A	M12	60	24	8	4.6	6.5	30
6-519004-3	A	M12	70	24	8	4.6	6.5	30
6-519004-4	A	M16	30	30	10	5.3	7.5	--
6-519004-5	A	M16	35	30	10	5.3	7.5	--
6-519004-6	A	M16	40	30	10	5.3	7.5	--
6-519004-7	A	M16	50	30	10	5.3	7.5	--
6-519004-8	A	M16	60	30	10	5.3	7.5	--
6-519004-9	A	M16	70	30	10	5.3	7.5	38
7-519004-0	A	M16	80	30	10	5.3	7.5	38



1. PART NUMBER AND CHARACTERISTICS (Continued)

TE Part No	Rev	Thread	A	B	C	D	E	F
7-519004-1	A	M16	90	30	10	5.3	7.5	38
7-519004-2	A	M20	35	36	12	5.9	8.5	--
7-519004-3	A	M20	40	36	12	5.9	8.5	--
7-519004-4	A	M20	50	36	12	5.9	8.5	--
7-519004-5	A	M20	60	36	12	5.9	8.5	--
7-519004-6	A	M20	70	36	12	5.9	8.5	--
7-519004-7	A	M20	80	36	12	5.9	8.5	46
7-519004-8	A	M20	90	36	12	5.9	8.5	46
7-519004-9	A	M20	100	36	12	5.9	8.5	46
8-519004-0	A	M24	50	39	14	10.3	14	--
8-519004-1	A	M24	60	39	14	10.3	14	--
8-519004-2	A	M24	70	39	14	10.3	14	--
8-519004-3	A	M24	80	39	14	10.3	14	--
8-519004-4	A	M24	90	39	14	10.3	14	--
8-519004-5	A	M24	100	39	14	10.3	14	54
8-519004-6	A	M12	90	24	8	4.6	6.5	30
8-519004-7	A	M5	80	10	3	2.3	2.8	16
8-519004-8	A	M8	70	16	5	3.5	4.4	22
8-519004-9	A	M3	6	6	2	1.2	1.7	--
9-519004-0	A	M4	5	8	2.5	1.8	2.3	--
9-519004-1	A	M3	4	6	2	1.2	1.7	--
9-519004-2	A	Superseded by 1-994411-6						
9-519004-3	A	M4	6	8	2.5	1.8	2.3	--
9-519004-4	A	M8	60	16	5	3.5	4.4	22
9-519004-5	C	M3	5	6	2	1.2	1.7	--

1.1. Dimensions shall comply with DIN 7991

2. MANUFACTURER
None



TE Connectivity Ltd. family of companies

SHEET
3 OF 3

NO

519004

REV
D