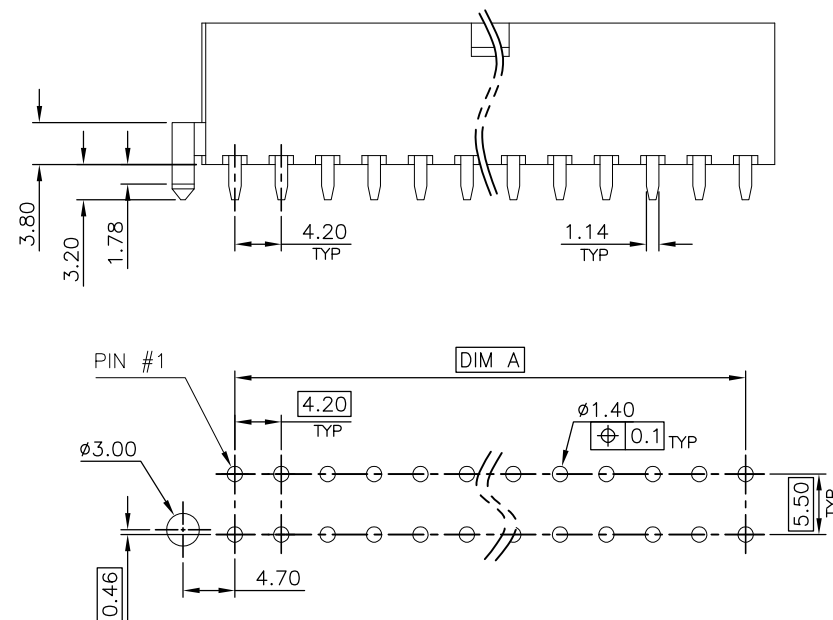
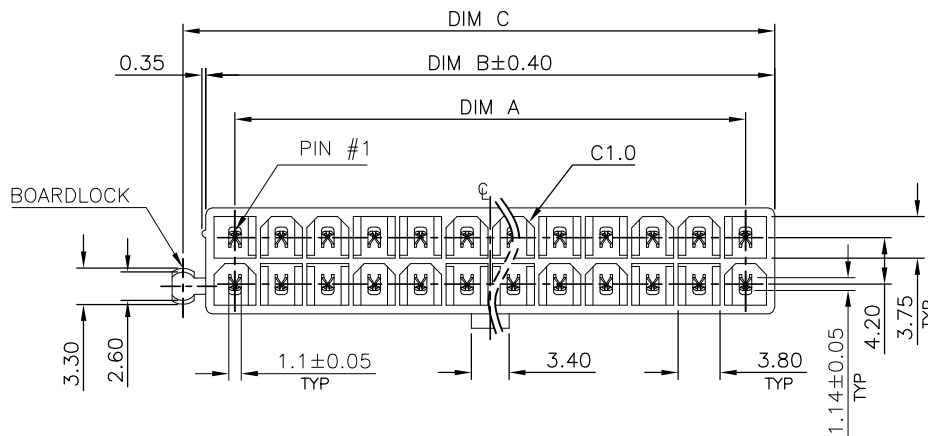
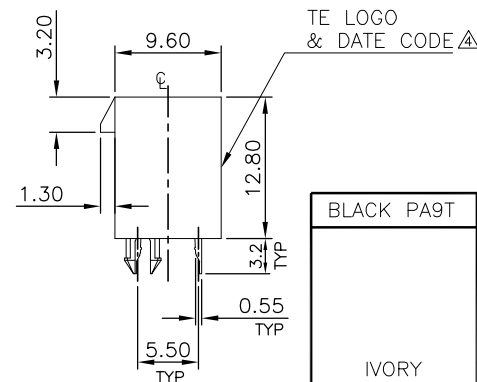


- NOTE:
1. MATERIAL:
HOUSING: PA9T, UL94 V-0, COLOR: (SEE TABLE).
CONTACTS: BRASS.
2. FINISH:
CONTACTS: 3.05um [120u"] MIN. MATTE-TIN.
1.27um [50u"] MIN. NICKEL UNDERPLATED ALL OVER.
3. WAVE SOLDER CAPABLE TO 265°C PER TEST SPEC.
109-202, CONDITION B.
4. NO TE LOGO AND DATE CODE ON THE PRODUCT WITH 4 POS.
5. THE KEY IDENTIFIED WAS SHOWN ON PAGE 5.



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05 T=1.6mm



ONE BOARDLOCK
(LEFT)

BLACK PA9T	1.52	8.4	13.7	15.75	6	6-1775099-6
IVORY PA9T	5.40	46.2	51.5	53.55	24	1-1775099-3
	1.13	4.2	9.5	11.55	4	1-1775099-2
	4.30	37.8	43.1	45.15	20	1-1775099-1
	3.90	33.6	38.9	40.95	18	1-1775099-0
	3.11	25.2	30.5	32.55	14	1775099-9
	2.71	21.0	26.3	28.35	12	1775099-8
	2.31	16.8	22.1	24.15	10	1775099-7
	1.52	8.4	13.7	15.75	6	1775099-6
IVORY PA9T	1.92	12.6	17.9	19.95	8	1775099-5
	5.40	46.2	51.5	53.55	24	1775099-4
TRANSPARENCY PA9T	1.13	4.2	9.5	11.55	4	1775099-3
	5.40	46.2	51.5	53.55	24	1775099-2
HSG COLOR & MATERIAL	1.13	4.2	9.5	11.55	4	1775099-1
	WEIGHT	DIM A	DIM B	DIM C	POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

MATERIAL SEE NOTE

FINISH SEE NOTE

DWN B. HSING 15JUL2009

CHK S. CHIEN 15JUL2009

APVD W. KODAMA 15JUL2009

PRODUCT SPEC 108-57560

APPLICATION SPEC

WEIGHT SEE TABLE

CUSTOMER DRAWING

TE Connectivity

ATX POWER CONNECTOR
4.2mm PITCH, VERTICAL, DIP TYPE

SIZE A3 CAGE CODE 00779 DRAWING NO C=1775099

RESTRICTED TO

SCALE 1 OF 6 REV G

5. THE KEY IDENTIFIED WAS SHOWN ON PAGE 5.

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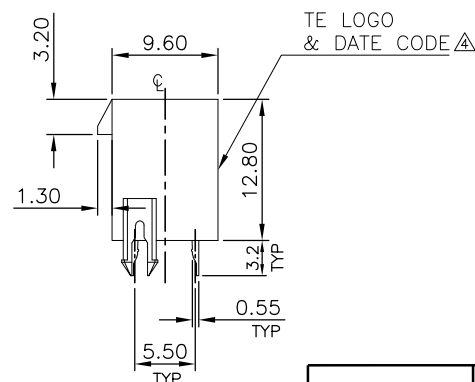
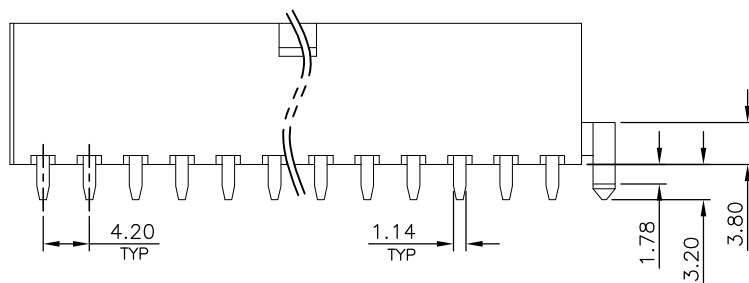
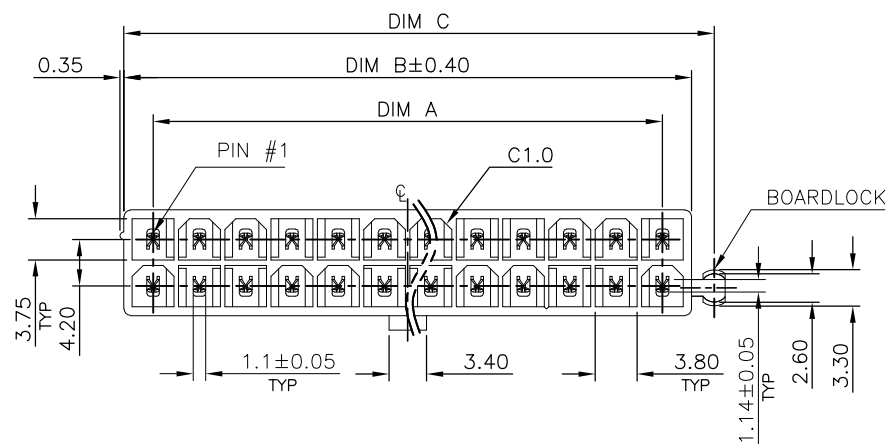
© COPYRIGHT 2010 BY TYCO ELECTRONICS CORPORATION.

LOC
DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



NOTE:

1. MATERIAL:

HOUSING: PA9T, UL94 V-0, COLOR: (SEE TABLE).

CONTACTS: BRASS.

2. FINISH:

CONTACTS: 3.05um [120u"] MIN. MATTE-TIN.

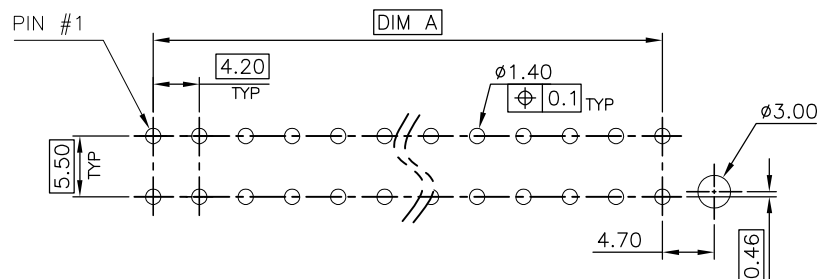
1.27um [50u"] MIN. NICKEL UNDERPLATED ALL OVER.

3. WAVE SOLDER CAPABLE TO 265°C PER TEST SPEC.

109-202, CONDITION B.

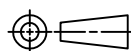
4. NO TE LOGO AND DATE CODE ON THE PRODUCT WITH 4 POS.

5. THE KEY IDENTIFIED WAS SHOWN ON PAGE 5.

ONE BOARDLOCK
(RIGHT)RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05 T=1.6mm

IVORY PA9T	5.40	46.2	51.5	53.55	24	3-1775099-8
	4.30	37.8	43.1	45.15	20	3-1775099-7
	3.90	33.6	38.9	40.95	18	3-1775099-6
	3.11	25.2	30.5	32.55	14	3-1775099-5
	2.71	21.0	26.3	28.35	12	3-1775099-4
	2.31	16.8	22.1	24.15	10	3-1775099-3
	1.92	12.6	17.9	19.95	8	3-1775099-2
	1.52	8.4	13.7	15.75	6	3-1775099-1
	1.13	4.2	9.5	11.55	4	3-1775099-0
HSG COLOR & MATERIAL	WEIGHT	DIM A	DIM B	DIM C	POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mmTOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	±	0.3
1 PLC	±	0.2
2 PLC	±	0.15
3 PLC	±	0.1
4 PLC	±	0.05
ANGLES	±	3'

MATERIAL

FINISH

DWN	—
CHK	—
APVD	—
PRODUCT SPEC	—
APPLICATION SPEC	—
WEIGHT	SEE TABLE
CUSTOMER DRAWING	—



TE Connectivity

NAME			
ATX POWER CONNECTOR 4.2mm PITCH, VERTICAL, DIP TYPE			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1775099	—
SCALE		SHEET	REV
—		3 of 6	G

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RELEASED FOR PUBLICATION

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

NOTE:

1. MATERIAL:

HOUSING: PA9T, UL94 V-0, COLOR: (SEE TABLE).

CONTACTS: BRASS.

2. FINISH:

CONTACTS: 3.05um [120u"] MIN. MATTE-TIN.

1.27um [50u"] MIN. NICKEL UNDERPLATED ALL OVER.

3. WAVE SOLDER CAPABLE TO 265°C PER TEST SPEC.

109-202, CONDITION B.

⚠ NO TE LOGO AND DATE CODE ON THE PRODUCT WITH 4 POS.

5. THE KEY IDENTIFIED WAS SHOWN ON PAGE 5.

NO BOARDLOCK

SUPERSEDED TO 4-1775099-3
SUPERSEDED TO 4-1775099-2
SUPERSEDED TO 4-1775099-1IVORY
PA9T

2.28	16.8	22.1	10	5-1775099-3
1.89	12.6	17.9	8	5-1775099-2
1.49	8.4	13.7	6	5-1775099-1

IVORY
PA9T

5.37	46.2	51.5	24	4-1775099-8
4.27	37.8	43.1	20	4-1775099-7
3.87	33.6	38.9	18	4-1775099-6
3.08	25.2	30.5	14	4-1775099-5
2.68	21.0	26.3	12	4-1775099-4
2.28	16.8	22.1	10	4-1775099-3
1.89	12.6	17.9	8	4-1775099-2
1.49	8.4	13.7	6	4-1775099-1
1.10	4.2	9.5	4	4-1775099-0

HSG COLOR
& MATERIAL

WEIGHT	DIM A	DIM B	POS.	PART NUMBER
--------	-------	-------	------	-------------

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

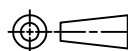
APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± -
ANGLES	± 3'

FINISH



TE Connectivity

NAME

ATX POWER CONNECTOR
4.2mm PITCH, VERTICAL, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-1775099

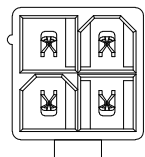
SCALE

SHEET

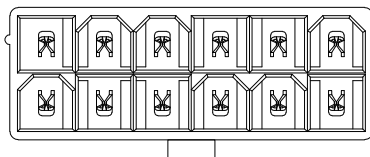
4 of 6

REV

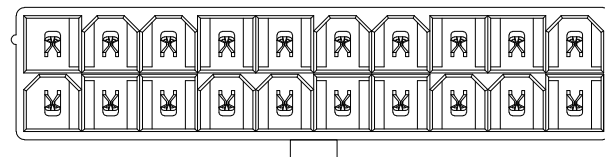
G



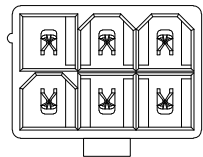
4 POS



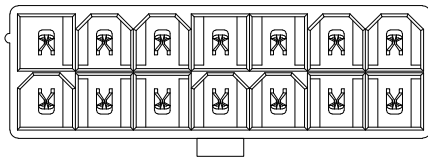
12 POS



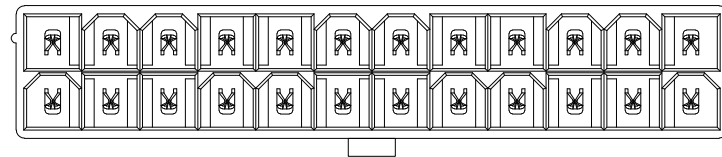
20 POS



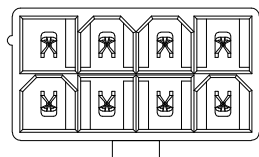
6 POS



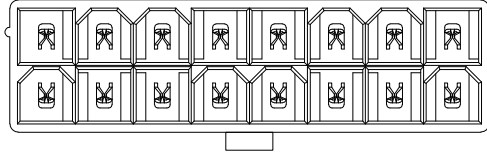
14 POS



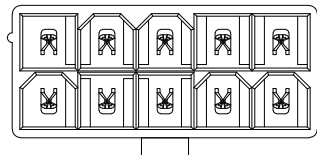
24 POS



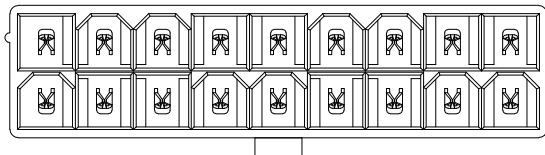
8 POS



16 POS



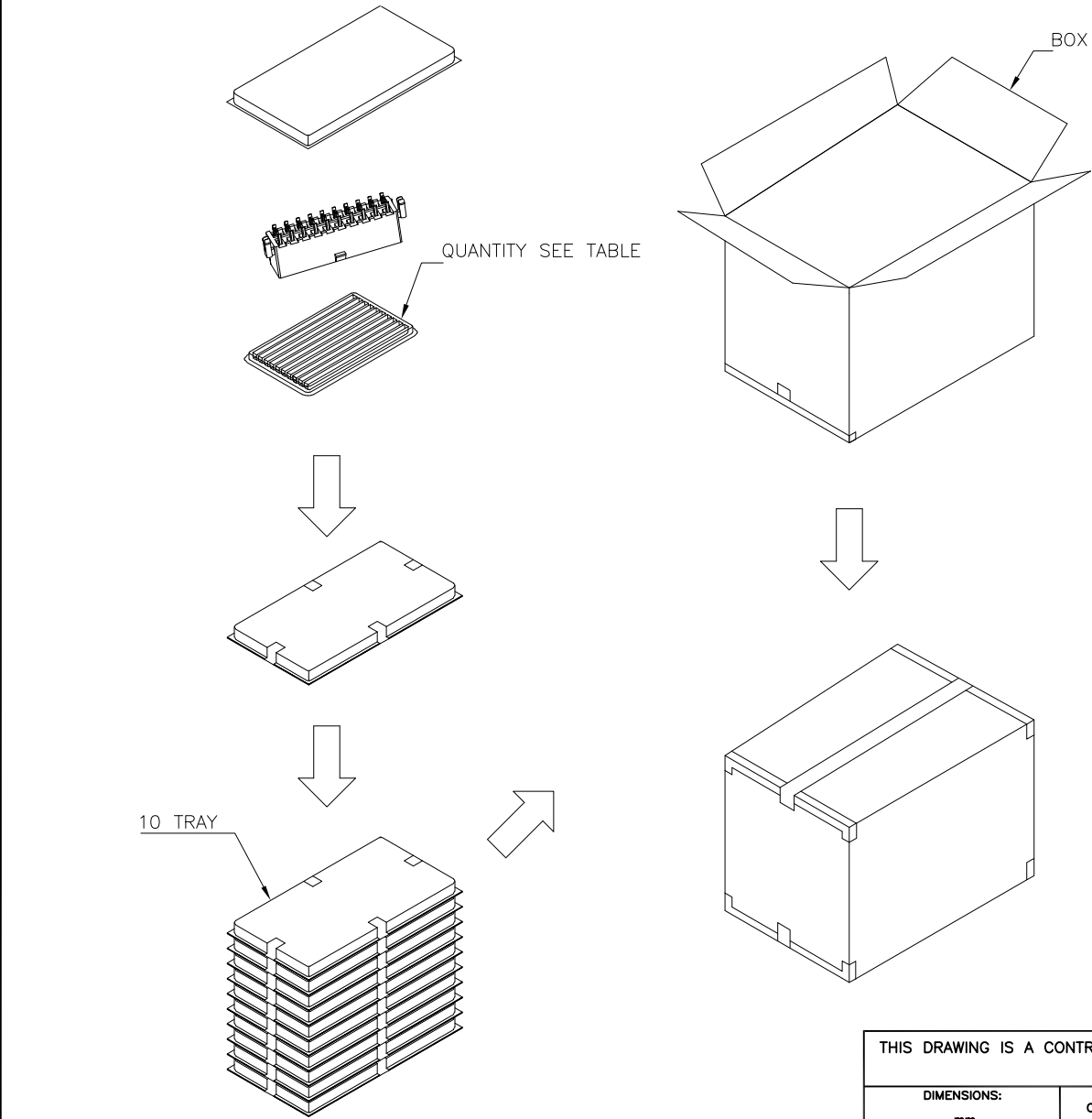
10 POS



18 POS

KEY POSITION IDENTIFIED
(TOP VIEW)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		TE Connectivity	
DIMENSIONS:		CHK		NAME	
mm		APVD		ATX POWER CONNECTOR	
		PRODUCT SPEC		4.2mm PITCH, VERTICAL, DIP TYPE	
		APPLICATION SPEC		SIZE	
		WEIGHT		CAGE CODE	
		CUSTOMER DRAWING		DRAWING NO	
MATERIAL		FINISH		RESTRICTED TO	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		0 PLC ± -		A300779C=1775099	
1 PLC ± 0.3		2 PLC ± 0.2		SCALE	
3 PLC ± 0.15		4 PLC ± -		SHEET	
ANGLES ± 3°		FINISH		5 OF 6	
				REV G	



NOTES:

1. TRAY : PVC, SIZE: 330mm(L)X 265mm(W)X 22mm(H).

2. BOX : CORRUGATED, SIZE: 350mm(L)X 279mm(W)X 195mm(H).

3. QUANTITY: SEE TABLE.

5.94	4.34	80	10	800	24	2
5.93	4.33	100	10	1000	20	
5.53	3.93	100	10	1000	18	
5.85	4.25	120	10	1200	16	
6.00	4.40	140	10	1400	14	
5.98	4.38	160	10	1600	12	
5.81	4.21	180	10	1800	10	1
5.89	4.29	220	10	2200	8	
5.94	4.34	280	10	2800	6	
5.78	4.18	360	10	3600	4	
5.92	4.32	80	10	800	24	
5.90	4.30	100	10	1000	20	
6.28	4.68	120	10	1200	18	0
5.95	4.35	140	10	1400	14	
5.94	4.34	160	10	1600	12	
6.22	4.62	200	10	2000	10	
6.21	4.61	240	10	2400	8	
6.16	4.56	300	10	3000	6	
6.35	4.75	420	10	4200	4	0
5.90	4.30	80	10	800	24	
5.87	4.27	100	10	1000	20	
6.24	4.64	120	10	1200	18	
5.91	4.31	140	10	1400	14	
6.42	4.82	180	10	1800	12	
6.16	4.56	200	10	2000	10	0
6.51	4.91	260	10	2600	8	
6.67	5.07	340	10	3400	6	
6.88	5.28	480	10	4800	4	
GROSS WEIGHT	NET WEIGHT	PCS /TRAY	TRAYS /BOX	PCS /BOX	POS.	NO. OF BOARDLOCK

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± 0.3

2 PLC ± 0.2

3 PLC ± 0.15

4 PLC ± -

ANGLES ± 3°

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

ATX POWER CONNECTOR
4.2mm PITCH, VERTICAL, DIP TYPE

SIZE A3

CAGE CODE 00779

DRAWING NO C=1775099

RESTRICTED TO

SCALE

SHEET 6 OF 6

REV G

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

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