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LOC	DIST
FT	0

REVISIONS

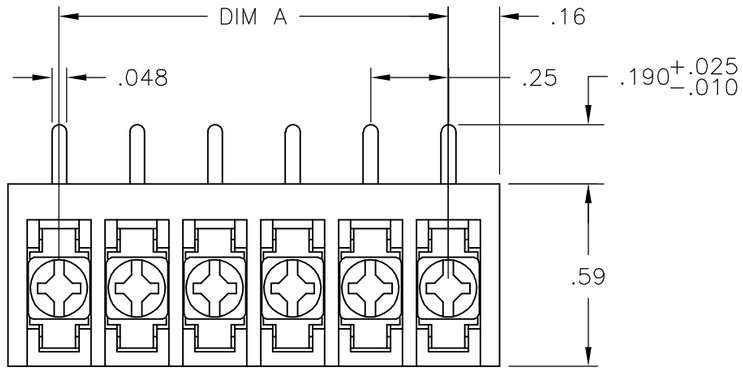
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E2	REVISED PER ECO-06-29202	12/13/06	SS	SRY

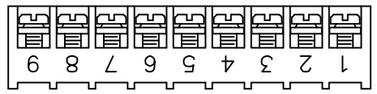
MATERIAL:
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.
TERMINAL: BRIGHT TIN PLATED, COPPER ALLOY.
SCREWS: NICKEL PLATED STEEL.

ELECTRICAL:
RATED CURRENT: 10A.
OPERATING VOLTAGE: 300V.
WIRE RANGE: 16-30 AWG.

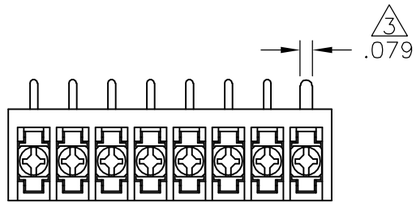
MECHANICAL:
PITCH (TERMINAL SPACING): .250"
OPERATING TEMP.: 120°C MAX.

1. SEE FIGURE.
2. SCREWS BOTTOMED.
3. RECOMMENDED PCB HOLE DIAMETER: .090".
4. PRELIMINARY PART NUMBER.

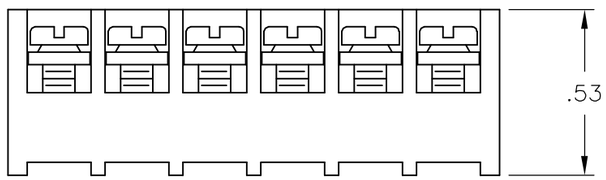


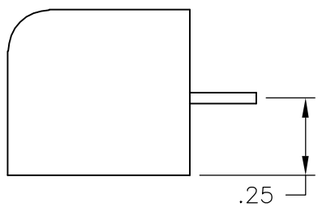


1-1546119-4

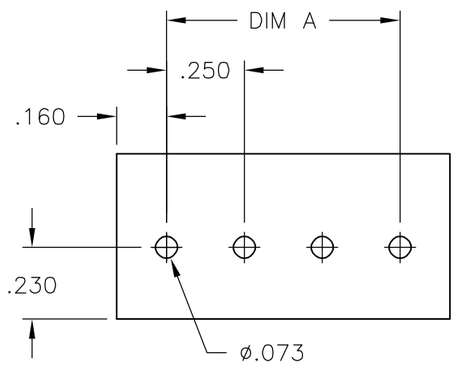


3-1546099-2





	DIM "A"	NO OF POS	CATALOG NUMBER	TYCO PART NO.
	7.25	30	3PCR-30-006	3-1546099-0
	7.00	29	3PCR-29-006	2-1546099-9
	6.75	28	3PCR-28-006	2-1546099-8
	6.50	27	3PCR-27-006	2-1546099-7
	6.25	26	3PCR-26-006	2-1546099-6
	6.00	25	3PCR-25-006	2-1546099-5
	5.75	24	3PCR-24-006	2-1546099-4
	5.50	23	3PCR-23-006	2-1546099-3
	5.25	22	3PCR-22-006	2-1546099-2
	5.00	21	3PCR-21-006	2-1546099-1
	4.75	20	3PCR-20-006	2-1546119-0
	4.50	19	3PCR-19-006	1-1546119-9
	4.25	18	3PCR-18-006	1-1546099-8
	4.00	17	3PCR-17-006	1-1546099-7
	3.75	16	3PCR-16-006	1-1546099-6
	3.50	15	3PCR-15-006	1-1546099-5
	3.25	14	3PCR-14-006	1-1546099-4
	3.00	13	3PCR-13-006	1-1546099-3
	2.75	12	3PCR-12-006	1-1546119-7
	2.50	11	3PCR-11-006	1-1546119-6
	2.25	10	3PCR-10-006	1-1546119-5
1	2.00	9	3PCR-09-256	1-1546119-4
	2.00	9	3PCR-09-006	1-1546119-3
4 1	1.75	8	3PCR-08-310	3-1546099-2
	1.75	8	3PCR-08-006	1-1546119-2
	1.50	7	3PCR-07-006	1-1546119-0
2	1.25	6	3PCR-06-302	3-1546099-1
	1.25	6	3PCR-06-006	1-1437646-2
	1.00	5	3PCR-05-006	1437646-9
	.75	4	3PCR-04-006	1546119-8
	.50	3	3PCR-03-006	1546099-1
	.25	2	3PCR-02-006	1546119-5



RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± .02
3 PLC ± .010
4 PLC ± -
ANGLES ± -

MATERIAL -
FINISH -

DWN S SCHLEGEL 4/22/03
CHK S. YODER 6/18/02
APVD S. YODER 6/18/02
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

CUSTOMER DRAWING

tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
3PCR-XX-006 ASSEMBLY
-
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1437646-9	-

SCALE NTS | SHEET 1 OF 1 | REV E2

AMP 1470-19 REV 31MAR2000