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LOC	DIST
FT	0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER ECO-10-008348	26JUL10	HMR	CR

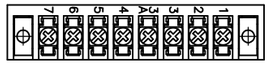
NOTES:

MATERIAL:
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.
TERMINAL: BRIGHT TIN PLATED, COPPER ALLOY.
M3 SCREWS: NICKEL PLATED STEEL.

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

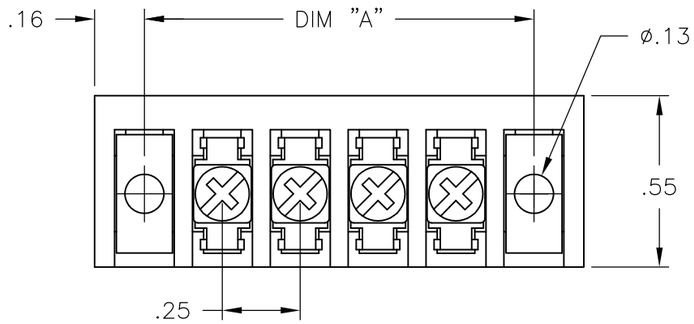
MECHANICAL:
PITCH (TERMINAL SPACING): .250"
OPERATING TEMP.: 120°C MAX.

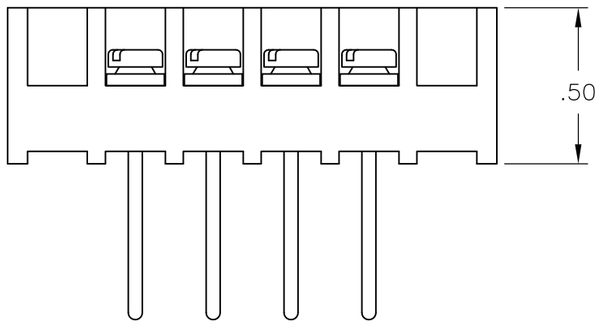
1 SEE FIGURE.

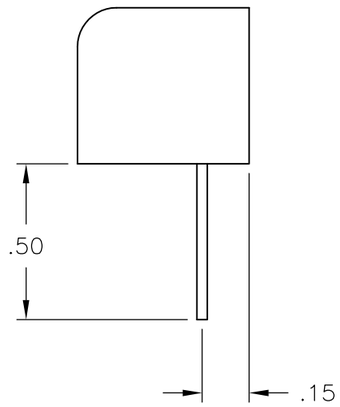


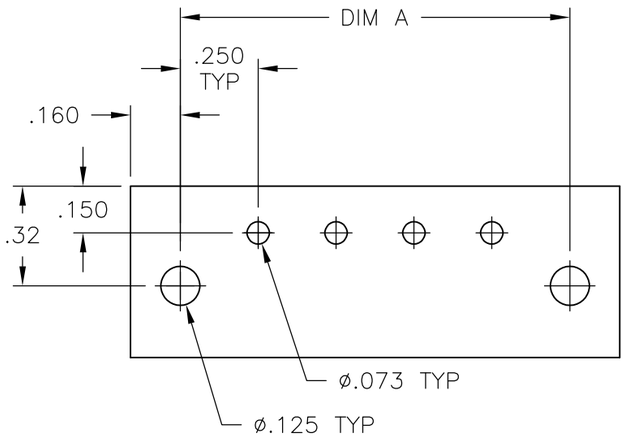
7-1546119-3

8-1546119-1









RECOMMENDED PCB LAYOUT

DIM "A"	NO. OF POS.	CATALOG NUMBER	TE PART NO.
7.250	28	3WWV-28-006	2-1546284-8
7.000	27	3WWV-27-006	2-1546284-7
1 6.750	26	3WWV-26-269	8-1546119-1
6.750	26	3WWV-26-006	2-1546284-6
6.500	25	3WWV-25-006	2-1546284-5
6.250	24	3WWV-24-006	2-1546284-4
6.000	23	3WWV-23-006	2-1546284-3
5.750	22	3WWV-22-006	2-1546284-2
5.500	21	3WWV-21-006	2-1546284-1
5.250	20	3WWV-20-006	2-1546284-0
5.000	19	3WWV-19-006	1-1546284-9
4.750	18	3WWV-18-006	7-1546119-9
4.500	17	3WWV-17-006	1-1546284-7
4.250	16	3WWV-16-006	7-1546119-7
4.000	15	3WWV-15-006	1-1546284-5
3.750	14	3WWV-14-006	1-1546284-4
3.500	13	3WWV-13-006	7-1546119-6
3.250	12	3WWV-12-006	1-1546284-2
3.000	11	3WWV-11-006	1-1546284-1
2.750	10	3WWV-10-006	7-1546119-4
2.500	9	3WWV-09-006	1546284-9
1 2.250	8	3WWV-08-267	7-1546119-3
2.250	8	3WWV-08-006	7-1546119-1
2.000	7	3WWV-07-006	4-1437647-4
1.750	6	3WWV-06-006	4-1437647-3
1.500	5	3WWV-05-006	6-1546119-8
1.250	4	3WWV-04-006	6-1546119-6
1.000	3	3WWV-03-006	1546284-1
.750	2	3WWV-02-006	1546284-2

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 ± 1°

MATERIAL –
FINISH –

DWN S SCHLEGEL 4/22/03
CHK S YODER 4/22/03
APVD S YODER 4/22/03
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME 3WWV-XX-006 ASSEMBLY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-4-1437647-3	—

CUSTOMER DRAWING

SCALE	SHEET	REV
NTS	1 OF 1	C