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LOC	DIST
FT	0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED PER ECO-10-009056	09AUG10	HMR	CR

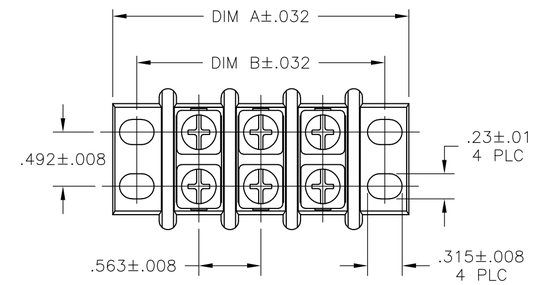
PHYSICAL PROPERTIES:
HOUSING MATERIAL: PBT
FLAMMABILITY: UL94V-0
COLOR: BLACK
MAX BOW/WARP: .0056 IN/IN.

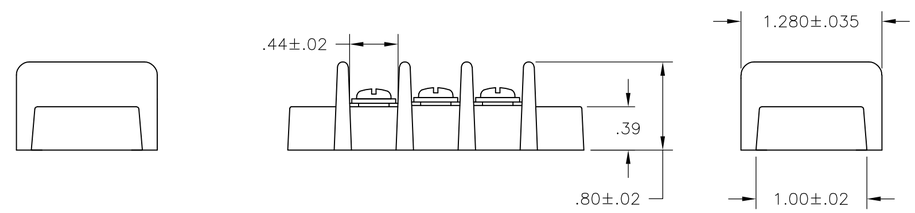
TERMINAL:
TERMINALS: BRASS, TIN PLATED. (UNLESS OTHERWISE STATED)
SCREWS: 8-32 STEEL, NICKEL PLATED. (UNLESS OTHERWISE STATED)
Q.C. TABS: BRASS, NICKEL PLATED.

MECHANICAL:
PITCH (TERMINAL SPACING): .563"
WIRE RANGE: 10-22 AWG
RECOMMENDED TIGHTENING TORQUE: 14IN-LBS MAX.

ELECTRICAL PROPERTIES:
MAXIMUM CURRENT: 30A
OPERATING VOLTAGE: 600V

ENVIRONMENTAL PROPERTIES:
OPERATING TEMP RANGE: -40° TO +120°C





NOTES	8 .250 QC TAB 90° DOUBLE SIDE	7 .250 QC TAB 90°/45° DOUBLE SIDE	6 .250 QC TAB 90° DOUBLE SIDE	5 .250 QC TAB 45° DOUBLE SIDE	4 .250 QC TAB STRAIGHT DOUBLE SIDE	3 .250 QC TAB 90° SINGLE SIDE	2 .250 QC TAB 45° SINGLE SIDE	1 .250 QC TAB STRAIGHT SINGLE SIDE	DIM B	DIM A	NO. OF POSN	PART NUMBER
–	–	–	–	–	–	–	–	–	10.701	11.138	18	1-1986158-8
–	–	–	–	–	–	–	–	–	10.138	10.575	17	1-1986158-7
–	–	–	–	–	–	–	–	–	9.575	10.012	16	1-1986158-6
–	–	–	–	–	–	–	–	–	9.012	9.449	15	1-1986158-5
–	–	–	–	–	–	–	–	–	8.449	8.886	14	1-1986158-4
–	–	–	–	–	–	–	–	–	7.886	8.323	13	1-1986158-3
–	–	–	–	–	–	–	–	–	7.323	7.760	12	1-1986158-2
–	–	–	–	–	–	–	–	–	6.760	7.179	11	1-1986158-1
–	–	–	–	–	–	–	–	–	6.197	6.634	10	1-1986158-0
–	–	–	–	–	–	–	–	–	5.634	6.071	9	1986158-9
–	–	–	–	–	–	–	–	–	5.071	5.508	8	1986158-8
–	–	–	–	–	–	–	–	–	4.508	4.945	7	1986158-7
–	–	–	–	–	–	–	–	–	3.945	4.382	6	1986158-6
–	–	–	–	–	–	–	–	–	3.382	3.819	5	1986158-5
–	–	–	–	–	–	–	–	–	2.819	3.256	4	1986158-4
–	–	–	–	–	–	–	–	–	2.256	2.693	3	1986158-3
–	–	–	–	–	–	–	–	–	1.693	2.130	2	1986158-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN S SCHLEGEL 3/6/07
CHK S YODER 3/6/07
APVD S YODER 3/6/07
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
14.3 (.563) DBL ROW BARRIER STRIP
WASHER, 600v
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1986158	–

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV A1

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