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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	PART STATUS CHANGE TO DISCONTINUNACE	24JUN2026	NS	PS

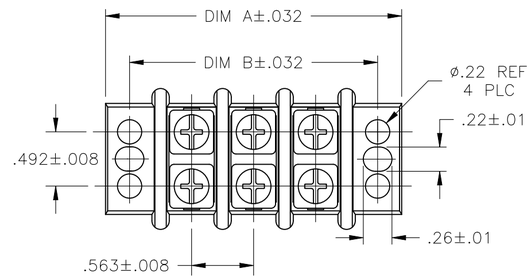
NOTES
PHYSICAL PROPERTIES:
HOUSING MATERIAL: PBT
FLAMMABILITY: UL94V–0
COLOR: BLACK
MAX BOW/WARP: .0056 IN/IN.

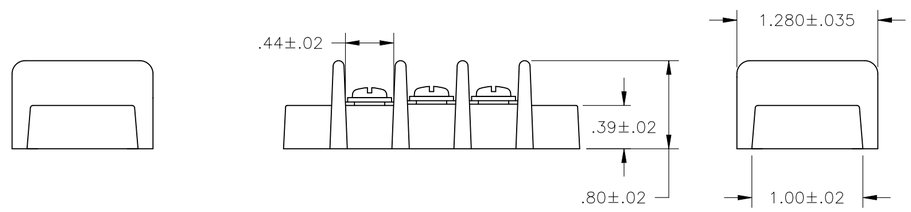
TERMINAL:
TERMINALS: BRASS, TIN PLATED. (UNLESS OTHERWISE STATED)
SCREWS: 8–32 STEEL, NICKEL PLATED. (UNLESS OTHERWISE STATED)
Q.C. TABS: BRASS, NICKEL PLATED.

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
OBSOLETE	–	–	–	–	–	–	–	–	–	9.575	10.012	16	1–1986158–6
	–	–	–	–	–	–	–	–	–	9.012	9.449	15	1–1986158–5
	–	–	–	–	–	–	–	–	–	8.449	8.886	14	1–1986158–4
OBSOLETE	–	–	–	–	–	–	–	–	–	7.886	8.323	13	1–1986158–3
	–	–	–	–	–	–	–	–	–	7.323	7.760	12	1–1986158–2
OBSOLETE	–	–	–	–	–	–	–	–	–	6.760	7.179	11	1–1986158–1
	–	–	–	–	–	–	–	–	–	6.197	6.634	10	1–1986158–0
OBSOLETE	–	–	–	–	–	–	–	–	–	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 0.000000
CUSTOMER DRAWING

TE Connectivity

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

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

SCALE NTS | SHEET 1 OF 1 | REV B1

1986158

1471–9 (1/15)