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LOC	DIST
FT	0

REVISIONS

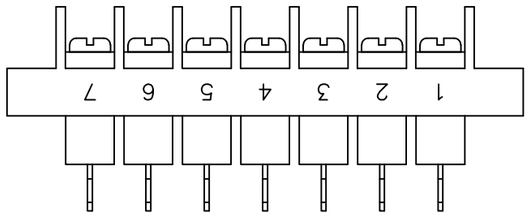
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F3	REVISED PER ECO–11–004917	11MAR11	RK	HMR

MATERIAL:
HOUSING: THERMOPLASTIC, UL94V–0, BLACK.
TERMINALS: BRIGHT TIN OVER COPPER ALLOY.
SCREWS: #6–32 STEEL, ZINC PLATING W/ CLEAR CHROMATE. (EXCEPT WHERE NOTED.)
PITCH (TERMINAL SPACING): .375"

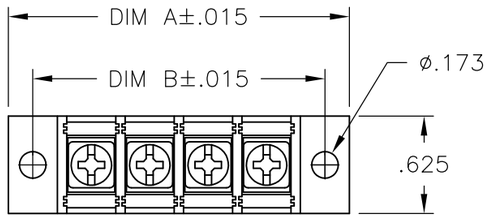
ELECTRICAL:
RATED CURRENT UL/CSA:
CLASS C: 20A, 300V
CLASS D: 5A, 600V
WIRE RANGE: 12–22 AWG

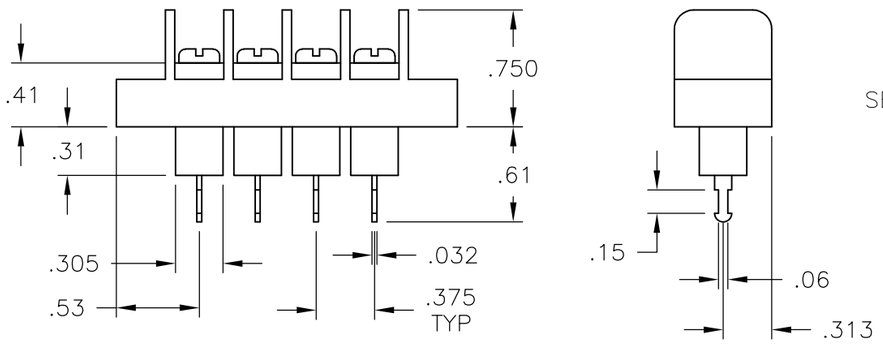
MECHANICAL:
RECOMMENDED TORQUE: 7 IN–LB
OPERATING TEMP.: 105°C MAX

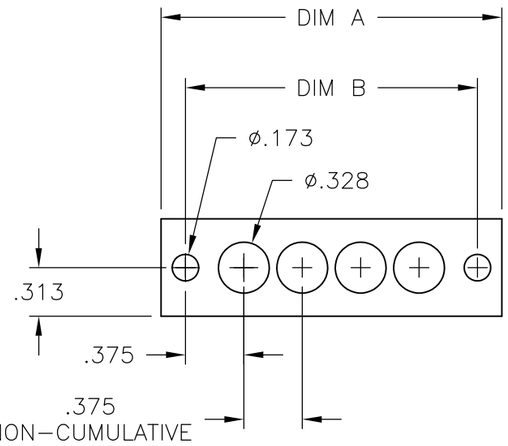
1. SCREWS AND TERMINALS ARE NICKEL PLATED BRASS.
2. SCREWS ARE STAINLESS STEEL.
3. SCREWS ARE NICKEL PLATED BRASS.
4. PRELIMINARY PART NUMBER.



1776006–4







MOUNTING PANEL LAYOUT

	DIM B	DIM A	NO OF POS	CATALOG NUMBER	PART NUMBER
	9.000	9.314	23	JC6–T307–23	1–1546701–2
	8.625	8.939	22	JC6–T307–22	1–1546701–1
	8.250	8.564	21	JC6–T307–21	1–1546701–0
3	7.875	8.189	20	JC6–T305–20	1776006–5
1	7.875	8.189	20	JC6–T305–20–205	8–796985–9
	7.875	8.189	20	JC6–T307–20	1546701–9
	7.500	7.814	19	JC6–T307–19	1546701–8
	7.125	7.439	18	JC6–T307–18	6–1437666–7
	6.750	7.064	17	JC6–T307–17	1546701–7
	6.375	6.689	16	JC6–T307–16	1546701–5
	6.000	6.314	15	JC6–T307–15	1546701–4
2	5.625	5.939	14	JC6–T307–14–193	1776006–3
	5.625	5.939	14	JC6–T307–14	1546701–3
	5.250	5.564	13	JC6–T307–13	1546701–2
1	4.875	5.189	12	JC6–T305–12–204	4–796985–1
2	4.875	5.189	12	JC6–T307–12–191	1776006–1
	4.875	5.189	12	JC6–T307–12	9–1437665–7
	4.500	4.814	11	JC6–T307–11	1546701–6
	4.125	4.439	10	JC6–T307–10	9–1437665–6
2	3.750	4.064	9	JC6–T307–09–192	1776006–2
	3.750	4.064	9	JC6–T307–09	9–1437665–5
	3.375	3.689	8	JC6–T307–08	9–1437665–4
SEE FIGURE 1	3.000	3.314	7	JC6–T305–07–219	1776006–4
	3.000	3.314	7	JC6–T307–07	1546701–1
	2.625	2.939	6	JC6–T307–06	9–1437665–3
	2.250	2.564	5	JC6–T307–05	9–1437665–2
	1.875	2.189	4	JC6–T307–04	9–1437665–1
	1.500	1.814	3	JC6–T307–03	9–1437665–0
4 3	1.125	1.439	2	JC6–T305–02	1776006–6
	1.125	1.439	2	JC6–T307–02	8–1437665–9

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 01OCT02
CHK S YODER 10/1/02
APVD S YODER 10/1/02
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME JC6–T307–XX ASSEMBLY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–8–1437665–9	–

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV F3

1470–19 (3/11)