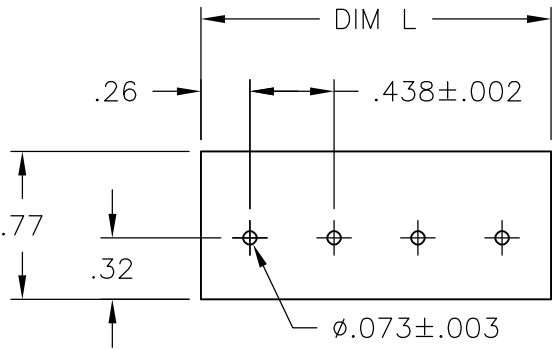
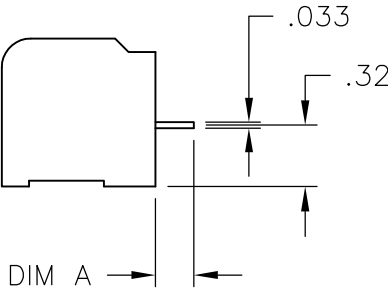
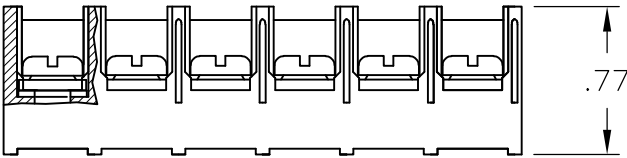
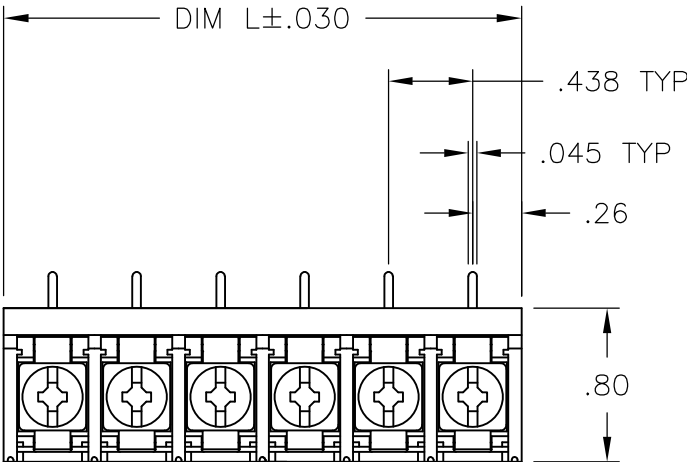


LOC	DIST	REVISIONS					
P	LTR	DESCRIPTION			DATE	DWN	APVD
		D1			REVISED PER ECO-12-009693	23MAY12	KH MS

MATERIALS:
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.
TERMINAL: BRIGHT TIN PLATED COPPER ALLOY.
SCREWS: 8-32, ZINC PLATED STEEL.

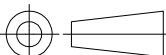
ELECTRICAL:
CURRENT RATING: 30A
VOLTAGE RATING: 600V
WIRE RANGE: 10-18 AWG (UL)
10-22 AWG (CSA)

MECHANICAL:
RECOMMENDED TORQUE: 20 IN-LB.
OPERATING TEMP.: -40°C TO +120°C.



RECOMMENDED PCB LAYOUT

.126	4.010	9	8PCR-09-006A	2-1546566-1
.200	8.823	20	8PCR-20-006	2-1546566-0
.200	8.385	19	8PCR-19-006	1-1546566-9
.200	7.948	18	8PCR-18-006	1-1546566-8
.200	7.510	17	8PCR-17-006	1-1546566-7
.200	7.073	16	8PCR-16-006	1-1546566-6
.200	6.635	15	8PCR-15-006	1-1546566-5
.200	6.198	14	8PCR-14-006	796875-3
.200	5.760	13	8PCR-13-006	1-1546566-3
.200	5.323	12	8PCR-12-006	1-1546566-2
.200	4.885	11	8PCR-11-006	796875-1
.200	4.448	10	8PCR-10-006	5-1546159-4
.200	4.010	9	8PCR-09-006	1546566-9
.200	3.573	8	8PCR-08-006	4-1437657-3
.200	3.135	7	8PCR-07-006	5-1546159-2
.200	2.698	6	8PCR-06-006	3-1437657-7
.200	2.260	5	8PCR-05-006	3-1437657-3
.200	1.823	4	8PCR-04-006	3-1437657-1
.200	1.385	3	8PCR-03-006	2-1437657-8
.200	.948	2	8PCR-02-006	2-1437657-2
DIM A +.020/- .010	DIM L	NO OF POS	TE NUMBER	TE NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. SCHLEGEL	10/25/06	 TE Connectivity				
DIMENSIONS: INCHES		CHK S. YODER	10/25/06	NAME 8PCR-XX-006 ASSEMBLY				
		APVD S. YODER	10/25/06					
		PRODUCT SPEC —						
		APPLICATION SPEC —						
MATERIAL —		FINISH —		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
		WEIGHT —		A3	00779	C-2-1437657-2	—	
CUSTOMER DRAWING				SCALE	1:1	SHEET	1 OF 1	REV D1