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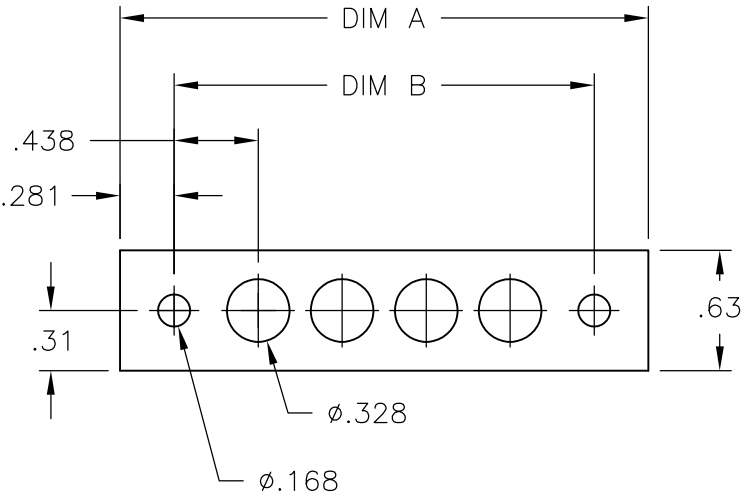
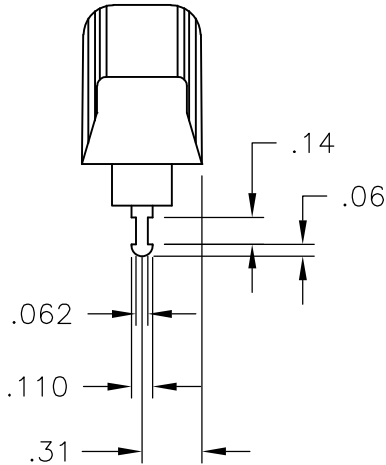
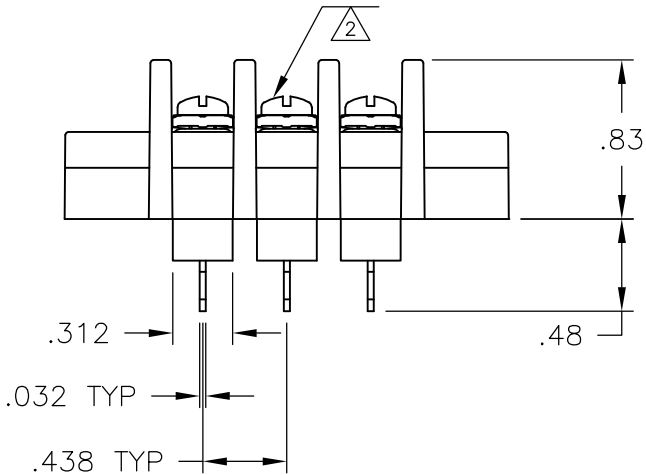
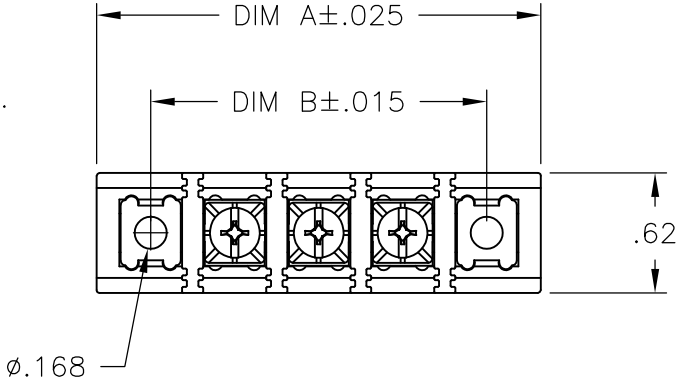
LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	B	REVISED PER ECO-11-023039	21FEB12	KH	MS	

MECHANICAL:
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.
TERMINALS: BRASS, BRIGHT TIN PLATE.
SCREWS: 6-32, STEEL, PLATED .0002 MIN ZINC W/
CLEAR CHROMATE COATING.

ELECTRICAL:
MAXIMUM CURRENT: 20A.
OPERATING VOLTAGE: 600V
WIRE RANGE: 12-22 AWG

ENVIRONMENTAL:
OPERATING TEMP.: -60°C TO +105°C

- 1 NO BUSHINGS IN THE END CAVITIES.
- 2 ALL SCREWS BOTTOMED,TORQUE 2 TO 4 IN-LBS.



RECOMMENDED PCB LAYOUT

11.937	25	SSB7TG250102	2-1546976-5
11.500	24	SSB7TG240102	2-1546976-4
11.062	23	SSB7TG230102	2-1546976-3
10.625	22	SSB7TG220102	2-1546976-2
10.187	21	SSB7TG210102	2-1546976-1
9.750	20	SSB7TG200102	2-1546976-0
9.312	19	SSB7TG190102	1-1546976-9
8.875	18	SSB7TG180102	1-1546976-8
8.437	17	SSB7TG170102	1-1546976-7
8.000	16	SSB7TG160102	1-1546976-6
7.562	15	SSB7TG150102	1-1546976-5
7.125	14	SSB7TG140102	1-1546976-4
6.687	13	SSB7TG130102	1-1546976-3
6.250	12	SSB7TG120102	1-1546976-2
5.812	11	SSB7TG110102	1-1546976-1
5.375	10	SSB7TG100102	1-1546976-0
4.937	9	SSB7TG090102	1546976-9
4.500	8	SSB7TG080102	1546976-8
4.062	7	SSB7TG070102	1546976-7
3.625	6	SSB7TF060102	8-1437416-5
3.625	6	SSB7TG060102	1546976-6
3.187	5	SSB7TG050102	1546976-5
2.750	4	SSB7TG040102	1546976-4
2.312	3	SSB7TG030102	1546976-3
1.875	2	SSB7TG020102	1546976-2
1.437	1	SSB7TG010102	1546976-1
DIM A	NO. OF POS.	CATALOG NUMBER	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLGEL 11/17/06	TE Connectivity			
		CHK S YODER 11/17/06				
		APVD S YODER 11/17/06	NAME SSB7TGXX0102			
DIMENSIONS: INCHES		PRODUCT SPEC				
		APPLICATION SPEC				
MATERIAL		WEIGHT	SIZE A3	CAGE CODE 00779	DRAWING NO C-8-1437416-5	RESTRICTED TO
		CUSTOMER DRAWING	SCALE NTS	SHEET 1 OF 1	REV B	