

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

COPYRIGHT - By -

LOC
FT 0

REVISIONS

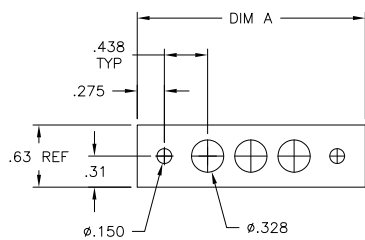
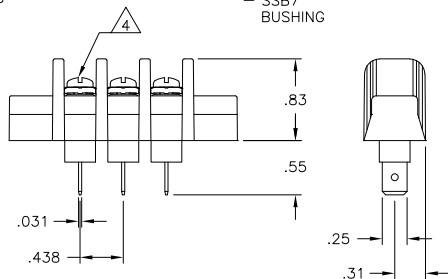
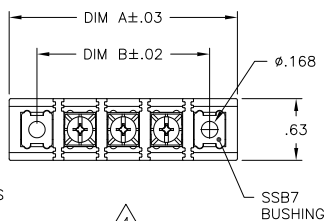
P	LTR	DESCRIPTION	DATE	DWN	APVD
B		REVISED PER ECO-11-023039	20FEB12	KH	MS

MATERIAL:
HOUSING: THERMOPLASTIC, UL94V-2, BLACK.
TERMINALS: BRASS, BRIGHT TIN PLATE.
SCREWS: 6-32, STEEL, PLATED .0002 MIN ZINC
W/ CLEAR CHROMATE COATING. UNLESS
OTHERWISE SPECIFIED.

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

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

- 1 NICKEL PLATED BRASS SCREWS.
2 SEE DETAIL FOR SPECIAL MARKING.
3 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING
PER D.RENAUD/D.SINISI
4 ALL SCREWS BOTTOMED, TORQUE 2 TO 4 IN-LBS



RECOMMENDED PANEL LAYOUT

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	± 1°
MATERIAL	FINISH
-	-

DWN	S SCHLGE	1/26/05
CHK	S YODER	1/26/05
APVD	S YODER	1/26/05
PRODUCT SPEC		
APPLICATION SPEC		
WEIGHT		
CUSTOMER DRAWING		

		TE Connectivity	
NAME			
SSB7TGXX0502			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-3-796602-8	—
SCALE		NTS	SHEET
			1 of 2
REV		B	

1	YES	9.187	9.750	20	SSB7TG200502	2-1546969-0	
	YES	8.750	9.312	19	SSB7TG190509	2-1546969-9	
	YES	8.750	9.312	19	SSB7TG190502	1-1546969-9	
	YES	8.312	8.875	18	SSB7TG180502	1-1546969-8	
	YES	7.875	8.437	17	SSB7TG170502	1-1546969-7	
	YES	7.437	8.000	16	SSB7TG160502	1-1546969-6	
	YES	7.000	7.562	15	SSB7TG150502	1-1546969-5	
	YES	6.562	7.125	14	SSB7TG140502	1-1546969-4	
	YES	6.125	6.687	13	SSB7TG130502	1-1546969-3	
	YES	5.687	6.250	12	SSB7TG120502	1-1546969-2	
1	YES	5.250	5.812	11	SSB7TG110502	1-1546969-1	
	YES	4.812	5.375	10	SSB7TF100509	2-1546969-8	
	NO	4.812	5.375	10	SSB7TF100502	2-1546969-6	
	YES	4.812	5.375	10	SSB7TG100502	1-1546969-0	
	YES	4.375	4.937	9	SSB7TG090502	1546969-9	
	YES	3.937	4.500	8	SSB7TG080502	9-1437416-8	
	YES	3.500	4.062	7	SSB7TG070502	1546969-7	
	YES	3.062	3.625	6	SSB7TG060502	1546969-6	
	LETE	NO	2.625	3.187	5	SSB7TF050502	4-796602-4
	YES	2.625	3.187	5	SSB7TG050502	1546969-5	
LETE	NO	2.187	2.750	4	SSB7TF040502	8-1437416-4	
LETE	YES	2.187	2.750	4	SSB7TG040509	2-1546561-1	
	YES	2.187	2.750	4	SSB7TG040502	3-796602-8	
LETE	NO	1.750	2.312	3	SSB7TF030502	8-1437416-3	
1	YES	1.750	2.312	3	SSB7TG030502	9-1437416-4	
	YES	1.312	1.875	2	SSB7TG020509	2-1546969-7	
	YES	1.312	1.875	2	SSB7TG020502	9-1437416-2	
	YES	.875	1.437	1	SSB7TG010502	1546969-1	
SSB7 BUSHING							
DIM B		DIM A		NO. OF POS.		CATALOG NUMBER	

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

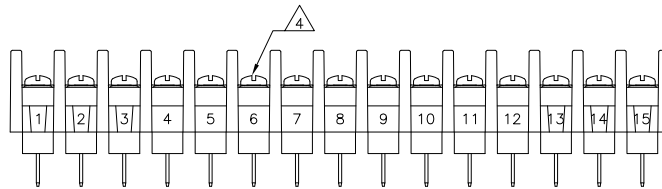
ALL RIGHTS RESERVED.

COPYRIGHT - By -

LOC
FTDIST
0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



3-1546969-0

YES	7.000	7.562	15	SSB7TF15050213	3-1546969-0
YES	11.375	11.937	25	SSB7TG250502	2-1546969-5
YES	10.937	11.500	24	SSB7TG240502	2-1546969-4
YES	10.500	11.062	23	SSB7TG230502	2-1546969-3
YES	10.062	10.625	22	SSB7TG220502	2-1546969-2
YES	9.625	10.187	21	SSB7TG210502	2-1546969-1
SSB7 BUSHING	DIM B	DIM A	NO. OF POS.	CATALOG NUMBER	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S SCHLIGEL 1/26/05

CHK S YODER 1/26/05

APVD S YODER 1/26/05

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

SSB7TGXX0502

SIZE CAGE CODE DRAWING NO

RESTRICTED TO

SCALE NTS SHEET 2 of 2 REV B

DIMENSIONS:

INCHES



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± .02

3 PLC ± .010

4 PLC ± -

ANGLES ± 1°

MATERIAL

FINISH