

REVISION L

TABLE 5			
BDRA-XXXX-XX-12-XXXX	BE23S-XXXX-XX-02-XXXX ■		
BDRA-XXXX-02-12-XXXX	BE23S-XXXX-02-02-XXXX		
BDRA-XXXXX-05-12-XXXX	BE23S-XXXX-05-02-XXXX		
BDRA-XXXXX-10-12-XXXX	BE23S-XXXX-10-02-XXXX		

■ BE23S' OVERALL CABLE LENGTH OPTION IS SAME AS BDRA'S

TABLE 4			
BDRA-XXXXX-XX-12-XXXX ■	BE23S-XXXX-XX-02-XXXX ■		
BDRA-SCC31-XX-12-XXXX	BE23S-SCC31-XX-02-XXXX		
BDRA-92SJP-XX-12-XXXX	BE23S-92SJP-XX-02-XXXX		
BDRA-92SPP-XX-12-XXXX	BE23S-92SPP-XX-02-XXXX		

■ BE23S' OVERALL CABLE LENGTH OPTION IS SAME AS BDRA'S

TABLE 1: FINAL ASSEMBLY LENGTH TOLERANCE		
LENGTH	TOLERANCE	
0100-0200 [3.92-7.87]	+3.0 [.12]/-0.0 [.00]	
0200-0500 [7.87-19.69]	+5.0 [.20]/-0.0 [.00]	
0500-1100 [19.69-43.30]	+10.0 [.40]/-0.0 [.00]	

TABLE 3 - PHASE MATCHED PAIRS			
POSITION	POSITION	PAIR NO.	
A01	B01	1	
A02	B02	2	
A03	B03	3	
A04	B04	4	
A05	B05	5	
A06	B06	6	
A07	B07	7	
A08	B08	8	
A09	B09	9	
A10	B10	10	
A11	B11	11	
A12	B12	12	

CAUTION: EACH PAIR OF CABLES TO BE PHASE MATCHED PER CALLOUT. IF RE-WORKED, THE ENTIRE PAIR MUST BE REPLACED.

REPRODUCED, TRANSFERRED OR INCORPORATED IN. OTHER PROJECT IN ANY MANNER WITHOUT THE EXP WRITTEN CONSENT OF SAMTEC, INC. DO NOT SCALE DRAWING

SHEET SCALE: 1:1

e-Mail info@SAMTEC.com code 55322 DESCRIPTION: BULLSEYE DOUBLE ROW, 24 POSITION, ASSEMBLY DWG, NO. BDRA-XXXXX-XX-XX-XXXXX BY: EMMA CHEN 3/14/2014 SHEET 2 OF 5

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REVISION L	- 92SJ (STRAIGHT JACK)	-92SP (STRAIGHT PLUG)
	(USE DRAWING No. 292XX-J-C-XX-ST-CS3 FOR ASSEMBLY INSTRUCTIONS)	(USE DRAWING No. 292XX-P-C-XX-ST-CS3 FOR ASSEMBLY INSTRUCTIONS)
<u>-SCC3</u> (ROUND TIP/STD. FERRULE) (USE DRAWING No. PRB3-P-C-XX-ST-CS3 FOR ASSEMBLY INSTRUCTIONS)		
PLATING 1: 30µ" MIN. GOLD CENTER CONTACT 3µ" MIN. GOLD OUTER CONTACT 3µ" MIN. GOLD REMAINING METAL PARTS	PLATING OPTIONS P: 30µ" MIN. GOLD CENTER CONTACT	PLATING OPTIONS P: 30µ" MIN. GOLD CENTER CONTACT PASSIVATED STAINLESS STEEL OUTER CONTACT
(END CONNECTOR P/N: PRB3-P-C-HF-ST-CS3) NOTE: ALL CRITICAL DIMENSIONS ON PRB3-P-C-XX-ST-CS3 THAT APPLY MUST BE VERIFIED.	PÁSSIVATED STAINLESS STEEL OUTER CONTACT 3µ'' MIN. GOLD REMAINING METAL PARTS (END CONNECTOR P/N: 292PS-J-C-HP-ST-CS3)	3µ" MIN. GOLD REMAINING METAL PARTS (END CONNECTOR P/N: 292PS-P-C-HP-ST-CS3)
	NOTE: ALL CRITICAL DIMENSIONS ON 292XX-J-C-XX-ST-CS3 THAT APPLY MUST BE VERIFIED.	NOTE: ALL CRITICAL DIMENSIONS ON 292XX-P-C-XX-ST-CS3 THAT APPLY MUST BE VERIFIED.

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AND SALES	RIGHTS ARE	EXPRESSLY	RESERVED	BY SAMTEC	
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DO NOT SCALE DRAWING

SHEET SCALE: 1:1



BY: EMMA CHEN 3/14/2014 SHEET 3 OF 5

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