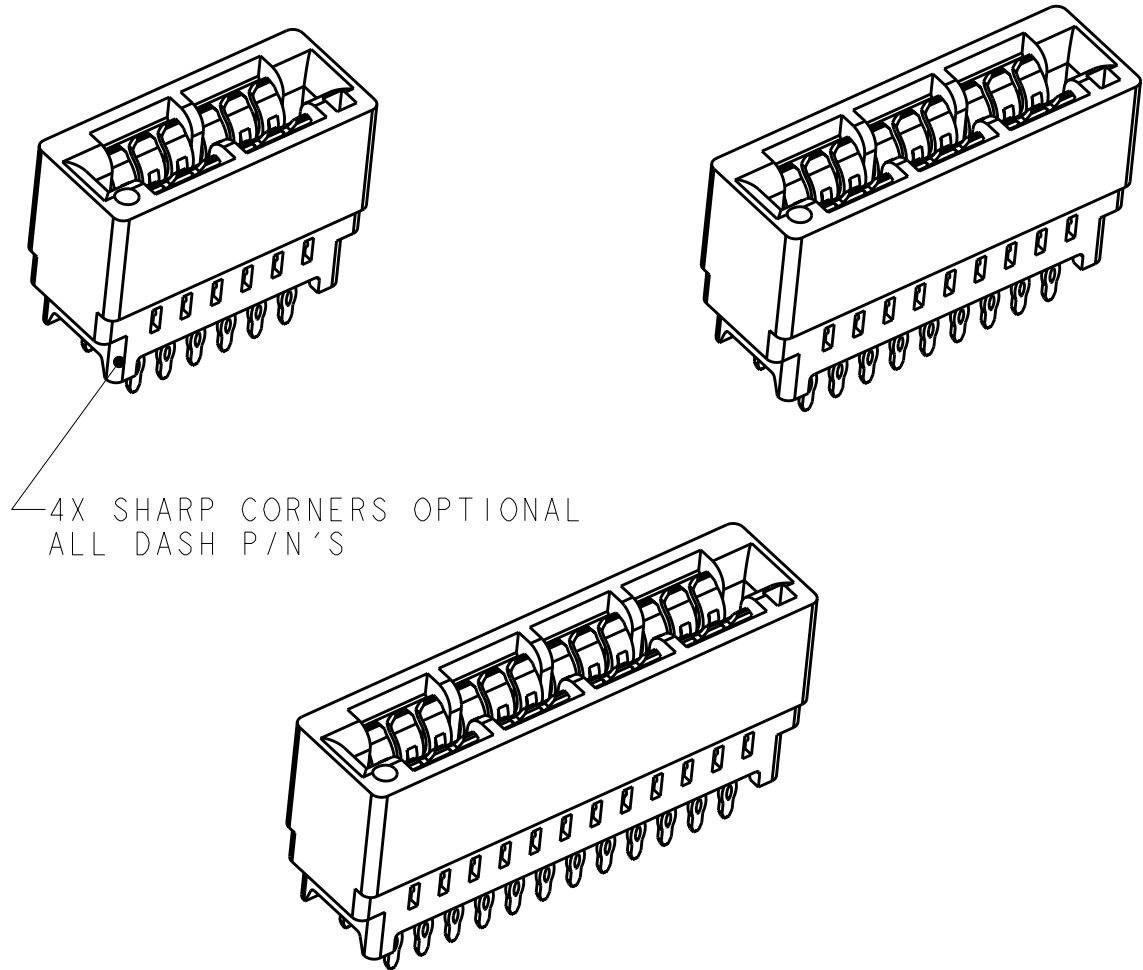


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		D	REV PER ECO-08-005754	18MAR2008	RG	AF
			E	REV PER ECO-08-018161	06AUG2008	RG	AF
			F	REV PER ECO-09-007931	04MAY2009	RG	EH

1. HOUSING: GLASS FILLED POLYESTER, BLACK
CONTACT: HIGH CONDUCTIVITY COPPER ALLOY.
2. NICKEL PLATE .00127 (.000050) MIN - ALL OVER
MATTE TIN PLATE .00254 (.000100) MIN - SOLDER POSTS.
GOLD PLATE .00038 [.000015] - IN MATING AREA.

- 3 PART NUMBER AND DATE CODE MARKED IN APPROXIMATE
AREA AS SHOWN, EITHER SIDE.
- 4 SEE TYCO ELECTRONICS APPLICATION SPEC. 114-13018 FOR
PCB DETAILS.



11	32.56 [1.282]	22.86 [0.900]	24	3	34.29 [1.350]	27.94 [1.100]	33.02 [1.300]	37.08 [1.460]	4	1888946-3
8	24.94 [0.982]	15.24 [0.600]	18	2	26.67 [1.050]	20.32 [0.800]	25.40 [1.000]	29.46 [1.160]	3	1888946-2
5	17.32 [0.682]	7.62 [0.300]	12	1	19.05 [0.750]	12.70 [0.500]	17.78 [0.700]	21.84 [0.860]	2	1888946-1
"J"	DIM "H"	DIM "G"	"F"	"E"	DIM "D" ±0.25 [±0.009]	DIM "C"	DIM "B" ±0.25 [±0.009]	DIM "A"	NUMBER OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN G. PETERS 13FEB2007	tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608						
DIMENSIONS: mm [INCHES]		CHK A. FRANTUM 13FEB2007							
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.013 [.005] 3 PLC ±- 4 PLC ±- ANGLES ±2	APVD S. FLICKINGER 13FEB2007	NAME CONNECTOR ASSEMBLY, SEC 11 POWER, DUAL POSITION -						
		PRODUCT SPEC 108-2202							
MATERIAL NOTE 1	FINISH NOTE 2	APPLICATION SPEC 114-13018	SIZE A3	CAGE CODE 00779	DRAWING NO C-1888946	RESTRICTED TO -			
		WEIGHT -							
CUSTOMER DRAWING					SCALE 1 : 1	SHEET 1	OF 3	REV F	

4

3

2

1

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		-	SEE SHEET 1	-	-	-

D

D

C

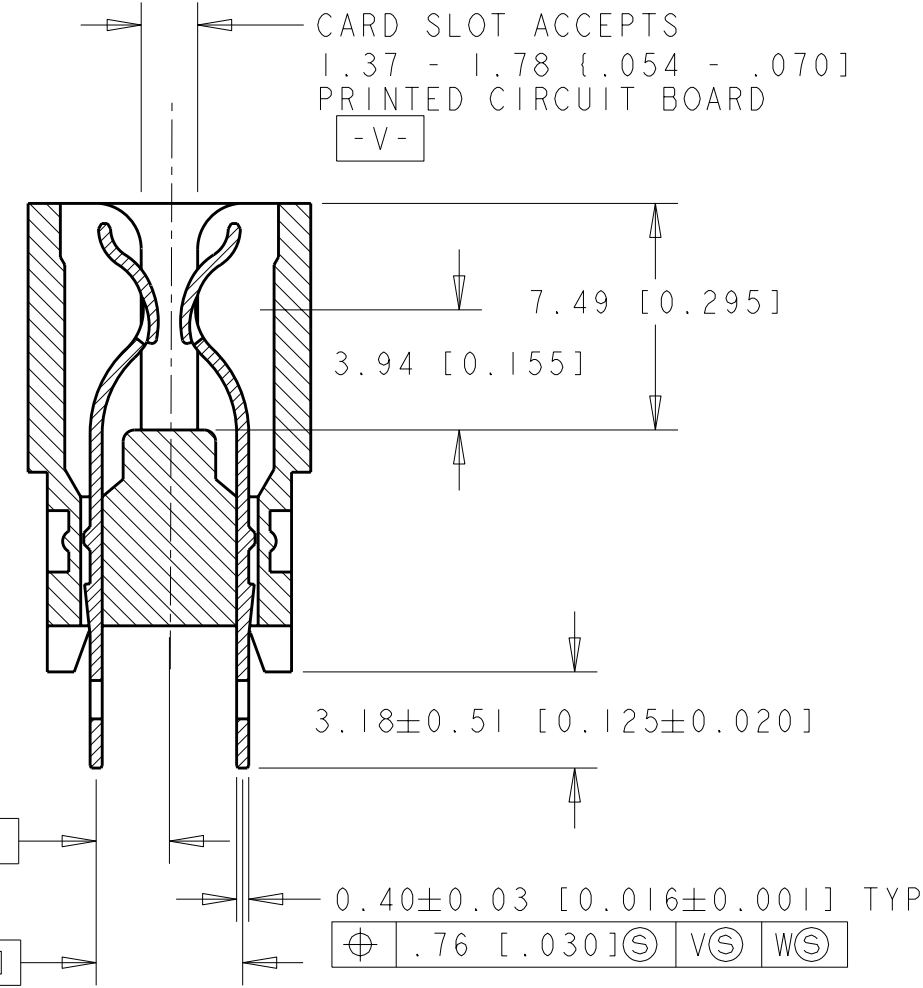
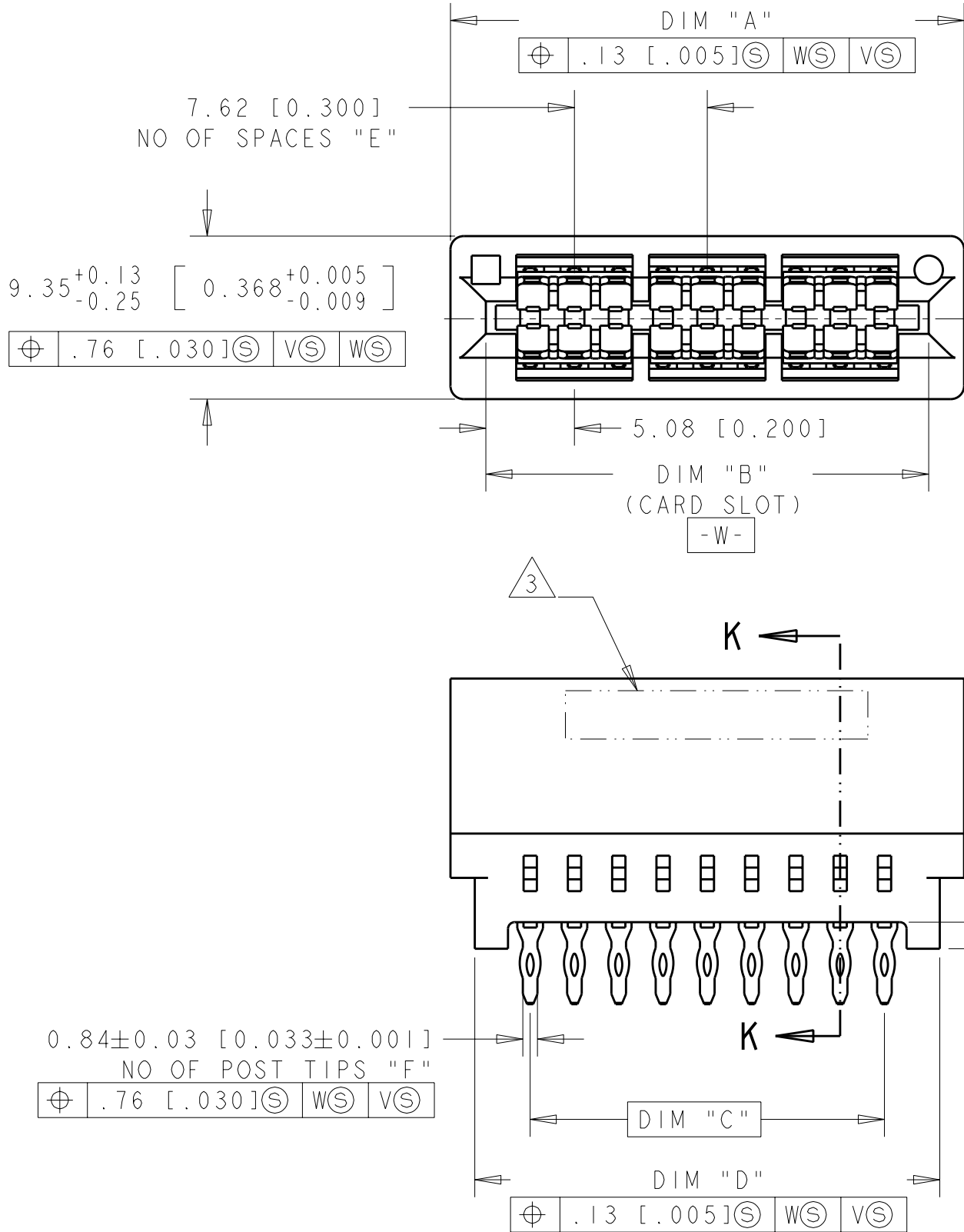
C

B

B

A

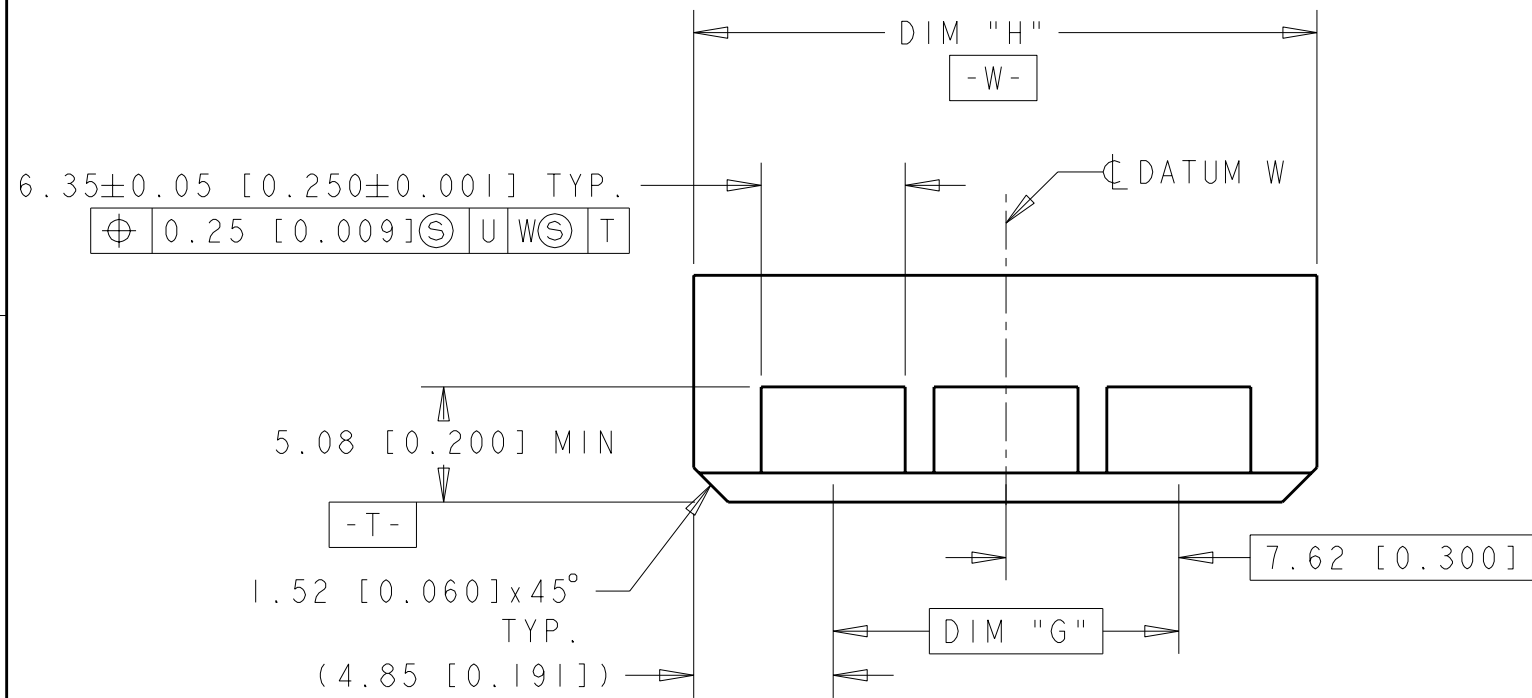
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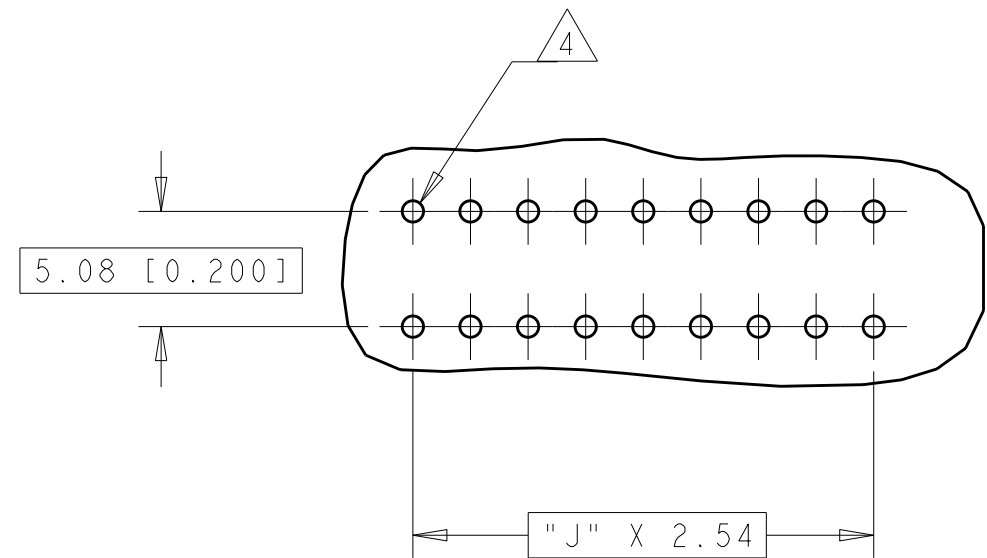
SECTION K-K
SCALE 4:1

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DIMENSIONS: mm [INCHES]		CHK A. FRANTUM 13FEB2007				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. FLICKINGER 13FEB2007				
0 PLC $\pm$ 1 PLC $\pm$ 2 PLC ± 0.013 [0.005] 3 PLC $\pm$ 4 PLC $\pm$ ANGLES ± 2		PRODUCT SPEC -				
MATERIAL NOTE 1		FINISH NOTE 2	APPLICATION SPEC -		RESTRICTED TO -	
CUSTOMER DRAWING		WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO C-1888946	REV F
			SCALE 1:1	SHEET 2	OF 3	

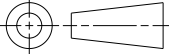
LOC		DIST		REVISIONS					
GP		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					-	SEE SHEET 1	-	-	-



RECOMMENDED MATING BOARD CONFIGURATION
TYPICAL BOTH SIDES



RECOMMENDED PC BOARD HOLE LAYOUT
(VIEWED FROM CONNECTOR SIDE)

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DIMENSIONS: mm [INCHES] 				CHK A. FRANTUM 13FEB2007		NAME CONNECTOR ASSEMBLY, SEC II POWER, DUAL POSITION -									
				APVD S. FLICKINGER 13FEB2007											
				PRODUCT SPEC -											
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.013 [.005] 3 PLC ±- 4 PLC ±- ANGLES ±2				APPLICATION SPEC -		SIZE A3		CAGE CODE 00779		DRAWING NO C-1888946		RESTRICTED TO -			
				WEIGHT -		CUSTOMER DRAWING				SCALE 1 : 1		SHEET 3 OF 3		REV F	
				MATERIAL NOTE 1						FINISH NOTE 2					

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