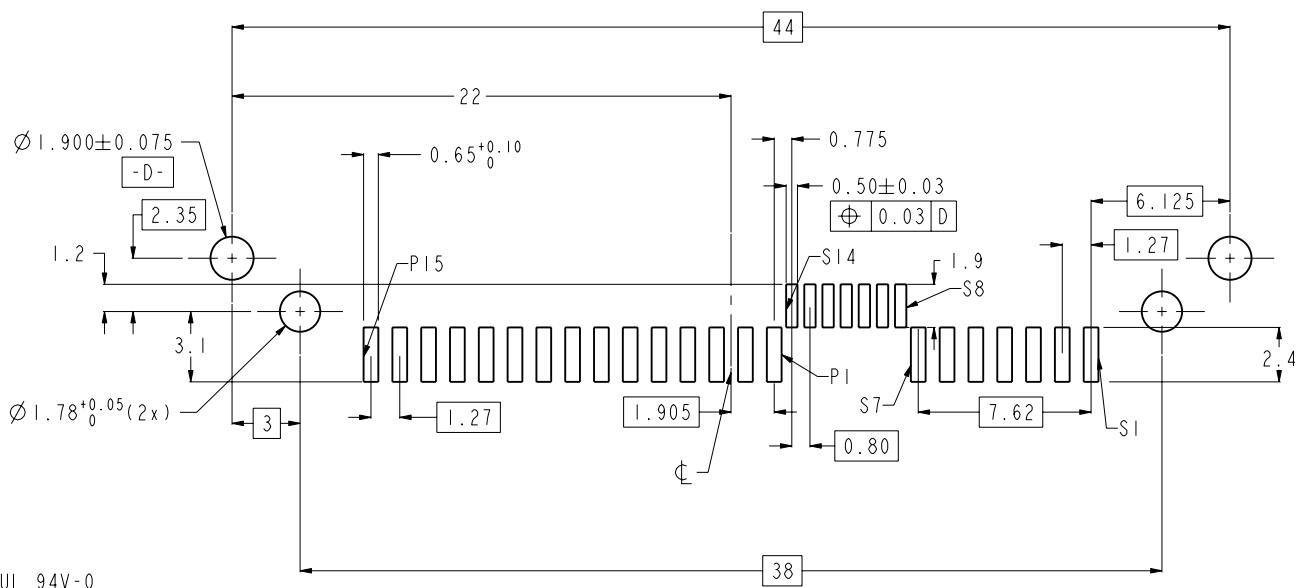
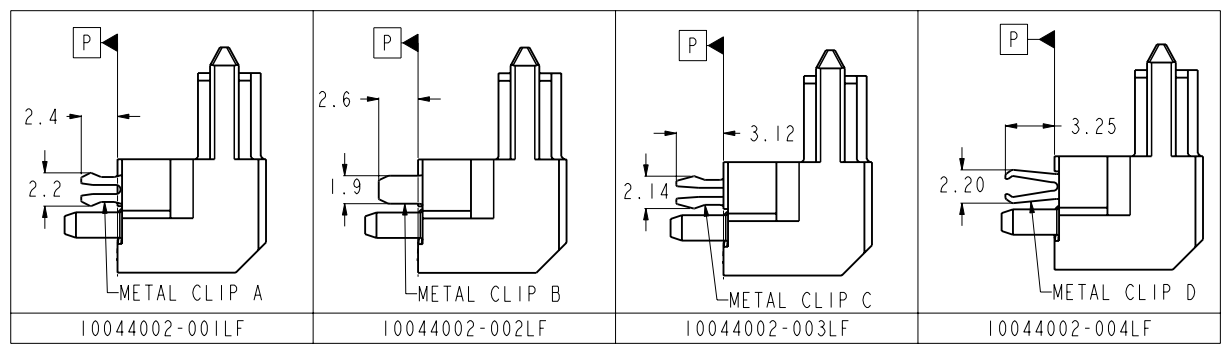




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PRODUCT NO	HOLD DOWN	RECOMMENDED PCB THICKNESS
10044002-001LF	METAL CLIP A	1.6MM
10044002-002LF	METAL CLIP B	
10044002-003LF	METAL CLIP C	1.8MM - 1.93MM
10044002-004LF	METAL CLIP D	1.8MM - 2.20MM



NOTE:

1. MATERIAL:

A) HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL 94V-0
COLOUR: BLACK

B) TERMINAL; COPPER ALLOY

C) HOLD DOWN: COPPER ALLOY

2 FINISH (LEAD-FREE):

A) TERMINAL: 30u" Au PLATING (CONTACT POINT) OVER 50u" NICKEL

B) SOLDER TAIL: 100u" MIN Sn OVER 50u" NICKEL

C) HOLD DOWN: 100u" min Sn OVER 50u" NICKEL

3 PER SFF REV 1.4 EXCEPT 0.8mm PITCH BUMP AREA.

4 THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.

5 THIS PRODUCT MEETS EUROPE UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

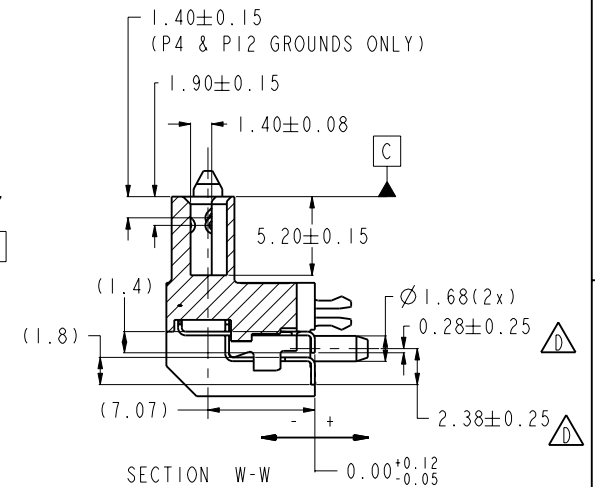
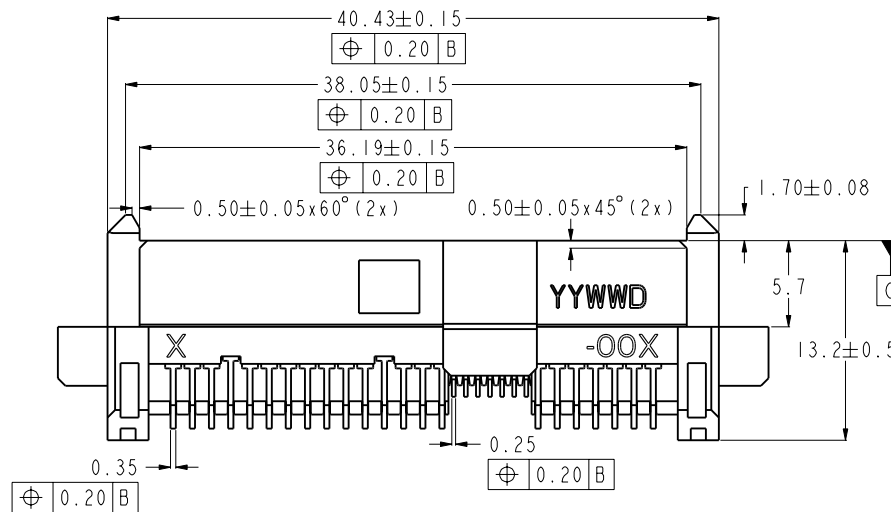
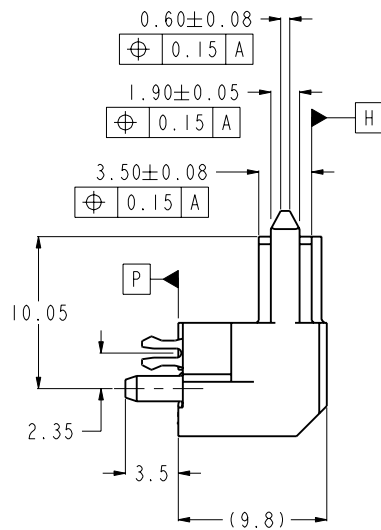
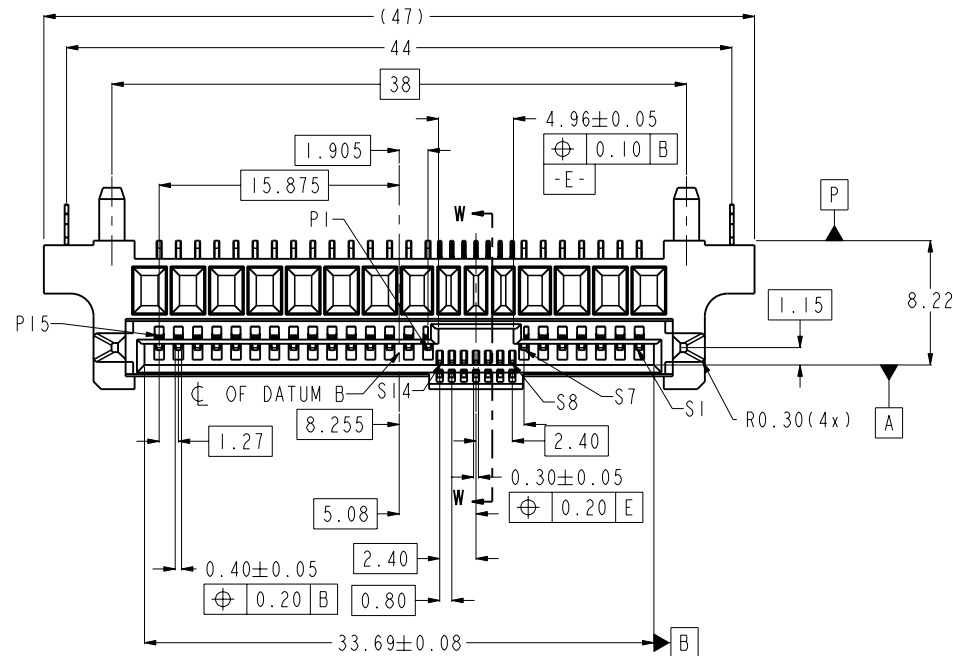
6. ALL SOLDER TAIL MUST BE WITHIN 0.12mm MAX COPLANARITY.

7. A BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

rev	ecn no	dr	date
A	S06-0037	YSS	2006-02-09
B	S07-0155	TAY	2007-05-07
C	S08-0085	TAY	2008-03-24
D	S09-0003	TAY/KP	2009-01-06

www.fciconnect.com			surface - 		tolerance std +/- 0.20 +/- 2°		projection 				
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	HO LW	28JUL04	ANGULAR	LINEAR	0.X		±0.3		size A4	Scale 1:1	
Eng	KP TAY	2009-01-06			0.XX		±0.2				
Chr	KP TAY	2009-01-06			0.XXX		±0.1				
Appr	JOEY NG	2009-01-06	Product family				SAS		ECN S09-0003		
							Spec ref				
			title SAS RECEPTACLE R/A SMT ASSY				dwg no 10044002				Rev. D
			catalog no				CUSTOMER				sheet 1 of 2

PRODUCT NO.
SEE TABLE



title SAS RECEPTACLE
R/A SMT ASSY
catalog no -

dwg no 10044002
CUSTOMER

Rev. D

sheet 2 of 2