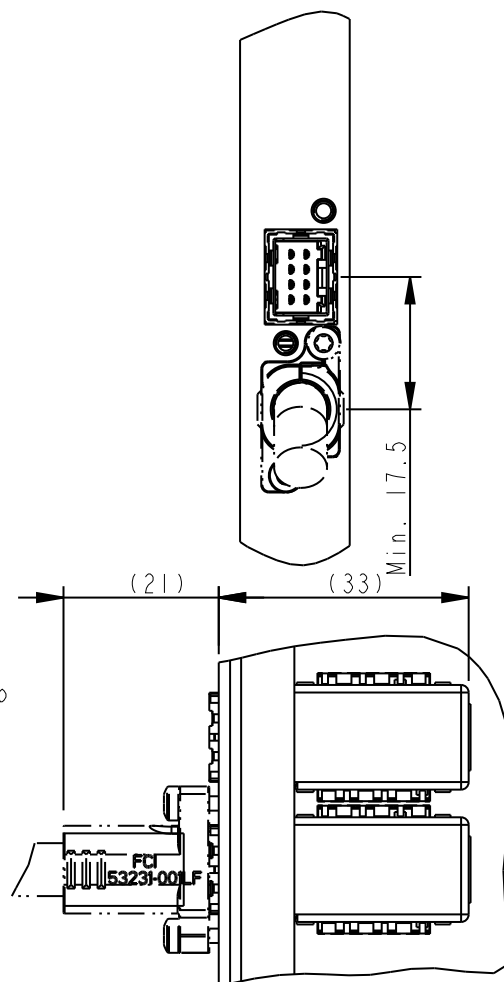
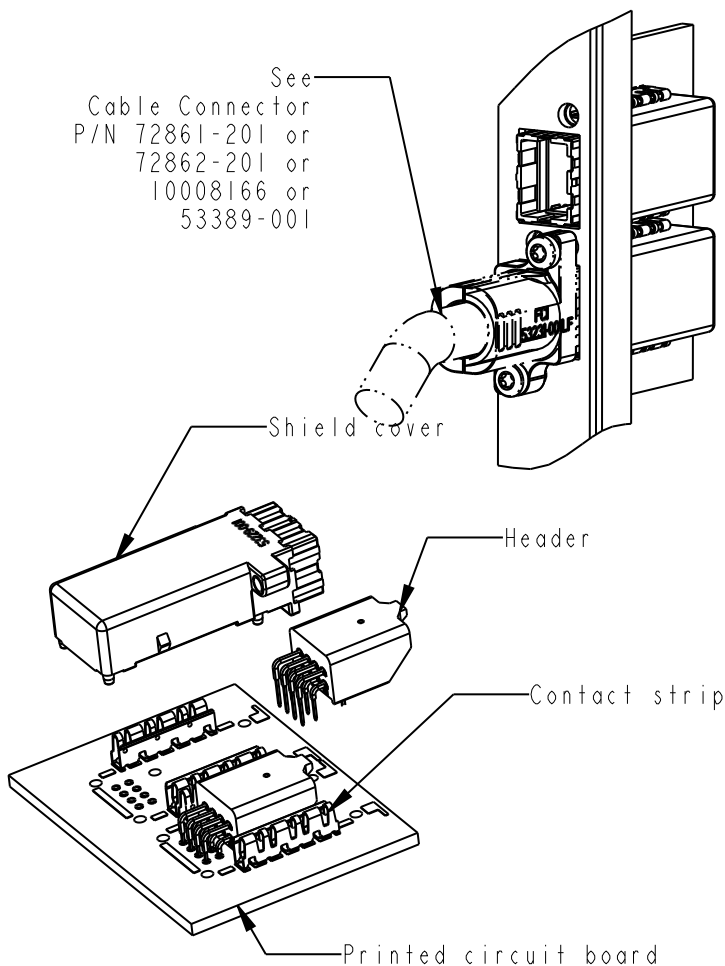


See
Cable Connector
P/N 72861-201 or
72862-201 or
10008166 or
53389-001



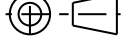
PLATING IN CONTACT AREA	
DASH NUMBER	PERFORMANCE LEVEL
-1XXLF	TELCORDIA CO
-2XXLF	TELCORDIA CO

PRODUCT SPECIFICATION:GS-12-307
 PACKAGING SPECIFICATION:EUR-14-010
 APPLICATION SPECIFICATION:GS-20-049
 MATERIAL:
 1.HEADER HOUSING:....LIQUID CRYSTAL POLYMER 30% GLASS
 FLAME RETARDANT ACC. UL 94-V0
 2.COVER.....ZINC ALLOY
 3.TERMINAL.....TINBRONZE
 4.GROUND SPRING..... STAINLESS STEEL
 5.CONTACT STRIP.....STAINLESS STEEL

NOTE
 6.PCB THICKNESS: 1.4 - 2.4 mm

rev	ecn no	dr	date
A	H20175	RWE	2002/10/23
B	LS4129	JTA	2005/01/03
C	DG06-0389	Kason	2006/09/13
D	DG07-0389	Kason	2007/09/25
E	N09-0372	SH	2009/11/26
-	-	-	-
-	-	-	-

IND	DESIGNATION
E	1. CHANGE -2XXLF PLATING PERFORMANCE LEVEL

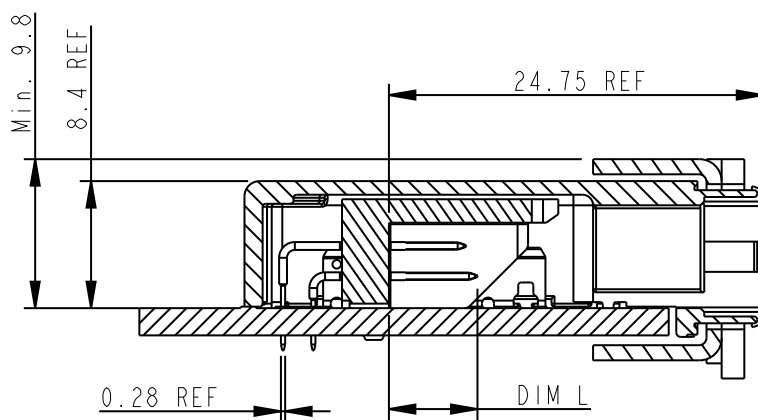
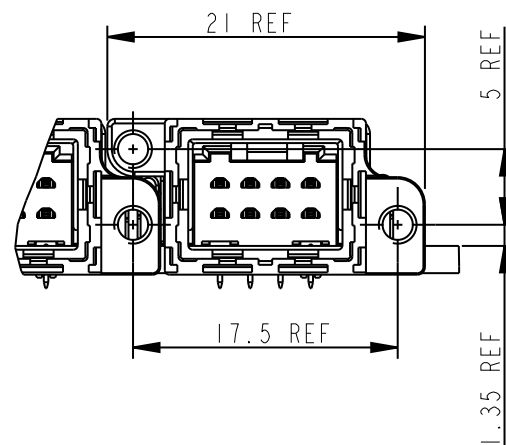
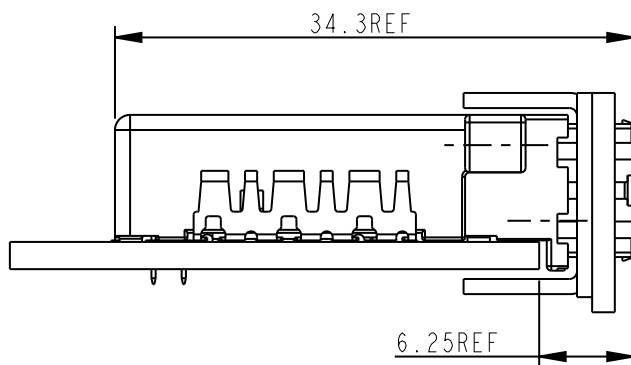
www.fciconnect.com			surface ISO 1302		✓	tolerance std ISO 406 ISO 1101		projection 	mm 	
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	R WEBER	2002/02/08	ANGULAR	LINEAR	0.X	±0.3	size	Scale		
Eng	R WEBER	2002/02/08			0.XX	±0.1	A4	1:1		
Chr	M LOMAN	2002/02/08			0° ±2°	0.XXX		±0.05	ECN	DG07-0389
Appr	R WEBER	2002/02/08	Product family				SOFIX	Spec ref	SEE NOTES	
		title				dwg no				Rev.
		PIP HDR 8 Pos.				52088_C				E
		Sofix shielded i/o								
catalog no				See Table				CUSTOMER	sheet 1 of 5	

REV F - 2006-04-17

PDM: Rev:E

STATUS:Released

Printed: Aug 01, 2010



Note:
For dim L see sheet 5

www.fciconnect.com

surface
ISO 1302

tolerance std
ISO 406 ISO 1101

projection
mm

mm
↔

TOLERANCES UNLESS OTHERWISE SPECIFIED

Dr	R WEBER	2002/02/08	ANGULAR	LINEAR	0.X	±0.3	size	A4	Scale
Eng	R WEBER	2002/02/08			0.XX	±0.1			1:1
Chr	M LOMAN	2002/02/08	0° ±2°		0.XXX	±0.05	ECN	DG07-0389	
Appr	R WEBER	2002/02/08	Product family				SOFIX	Spec ref	SEE NOTES



title PIP HDR 8 Pos.
Sofix shielded i/o

catalog no See Table

dwg no 52088_C

CUSTOMER

sheet 2 of 5

Rev.
E

REV F - 2006-04-17

PDM: Rev:E

STATUS:Released

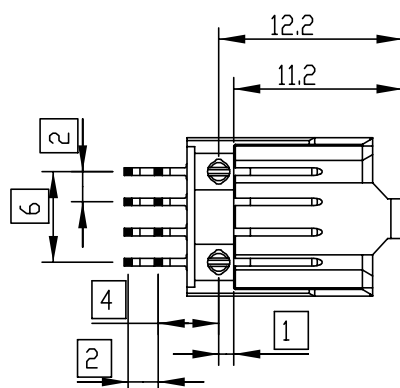
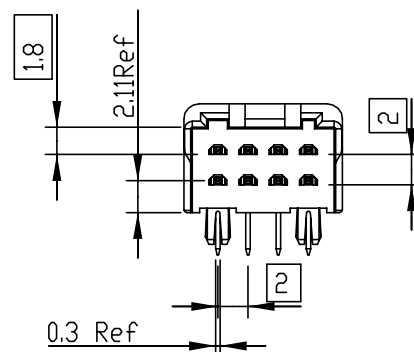
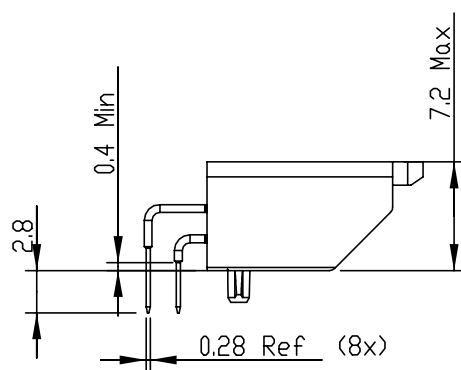
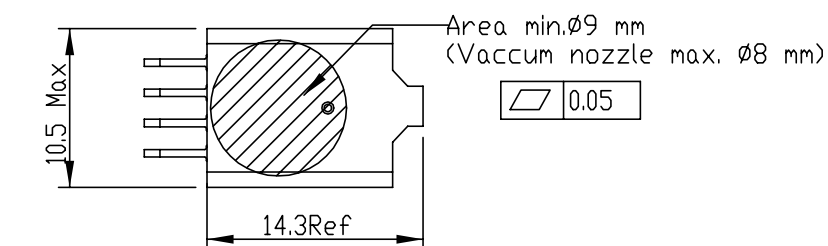
Printed: Aug 01, 2010

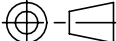


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www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	R WEBER	2002/02/08	ANGULAR	LINEAR	0.X	±0.3	size A4	Scale 1:1		
Eng	R WEBER	2002/02/08			0.XX	±0.1				
Chr	M LOMAN	2002/02/08			0.XXX	±0.05				
Appr	R WEBER	2002/02/08	Product family				SOFIX	ECN		DG07-0389
								Spec ref		SEE NOTES
		title PIP HDR 8 Pos. Sofix shielded i/o				dwg no 52088_C		Rev. E		
		catalog no		See Table		CUSTOMER		sheet 3 of 5		

REV F - 2006-04-17

PDM: Rev:E

STATUS: Released

Printed: Aug 01, 2010

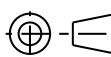
BILL OF MATERIAL

LEAD FREE PRODUCTS:(see note 7)

PRODUCT NO.	PRODUCT NO	52088-201LF	52088-202LF	52088-203LF	52088-211LF	52088-212LF	52088-213LF
KIT							
Consists of:							
Shielded cover	72857-001	1	1	1	1	1	1
Contact strip	72815-001LF	2	2	2	2	2	2
Header	52089-201LF	1					
Header	52089-202LF		1				
Header	52089-203LF			1			
Header	52089-211LF				1		
Header	52089-212LF					1	
Header	52089-213LF						1

PRODUCT NO.	PRODUCT NO	52088-101LF	52088-102LF	52088-103LF	52088-111LF	52088-112LF	52088-113LF
KIT							
Consists of:							
Shielded cover	72857-001	1	1	1	1	1	1
Contact strip	72815-001LF	2	2	2	2	2	2
Header	52089-101LF	1					
Header	52089-102LF		1				
Header	52089-103LF			1			
Header	52089-111LF				1		
Header	52089-112LF					1	
Header	52089-113LF						1

*Please consult FCI for alternate plating thickness

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	R WEBER	2002/02/08	ANGULAR 0° ±2° LINEAR		0.X	±0.3	size A4	Scale 1:1			
Eng	R WEBER	2002/02/08			0.XX	±0.1					
Chr	M LOMAN	2002/02/08			0.XXX	±0.05					
Appr	R WEBER	2002/02/08	Product family				SOFIX	Spec ref		SEE NOTES	
		title				PIP HDR 8 Pos.		dwg no		52088_C	Rev.
						Sofix shielded i/o				E	
catalog no				See Table		CUSTOMER		sheet 4 of 5			

REV 7 - 2006-04-17

PDM: Rev:E

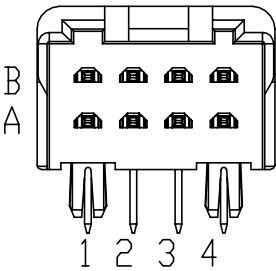
STATUS:Released

Printed: Aug 01, 2010



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HEADER LOADING PATTERN

PRODUCT NO:	MATING LENGTH DIM L	
52088-201LF 52088-101LF	Row B 5.0 Row A 5.75	
52088-211LF 52088-111LF		
52088-202LF 52088-102LF	Row B Pos1 and Pos 2=5.00 Row B Pos3 and Pos 4=5.75 Row A 5.75	
52088-212LF 52088-112LF		
52088-203LF 52088-103LF	Row B 5.75 Row A Pos1 and Pos2=5.00 Row A Pos3 and Pos4=5.75	
52088-213LF 52088-113LF		

7-ROHS INFORMATIONS:

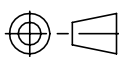
-This product meets European Union Directives and other country regulations as described in GS-22-008.

-The housing will withstand exposure to 260°C peak temperature for 10 second in a convection, infra-red or vapor phase reflow oven.
See Application notes/procedures if they are available.

Packaging spec:See GS-14-920



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www.fciconnect.com			surface ISO 1302		✓	tolerance std ISO 406 ISO 1101		projection 	mm 
			TOLERANCES UNLESS OTHERWISE SPECIFIED						
Dr	R WEBER	2002/02/08	ANGULAR	LINEAR	0.X	±0.3	size A4	Scale 1:1	
Eng	R WEBER	2002/02/08			0.XX	±0.1			
Chr	M LOMAN	2002/02/08			0.XXX	±0.05			
Appr	R WEBER	2002/02/08	Product family			SOFIX	ECN	DG07-0389	
							Spec ref	SEE NOTES	
		title PIP HDR 8 Pos. Sofix shielded i/o				dwg no 52088_C		Rev. E	
		catalog no		See Table					
						CUSTOMER		sheet 5 of 5	

REV F - 086-04-17

PDM: Rev:E

STATUS:Released

Printed: Aug 01, 2010