

阅读申明

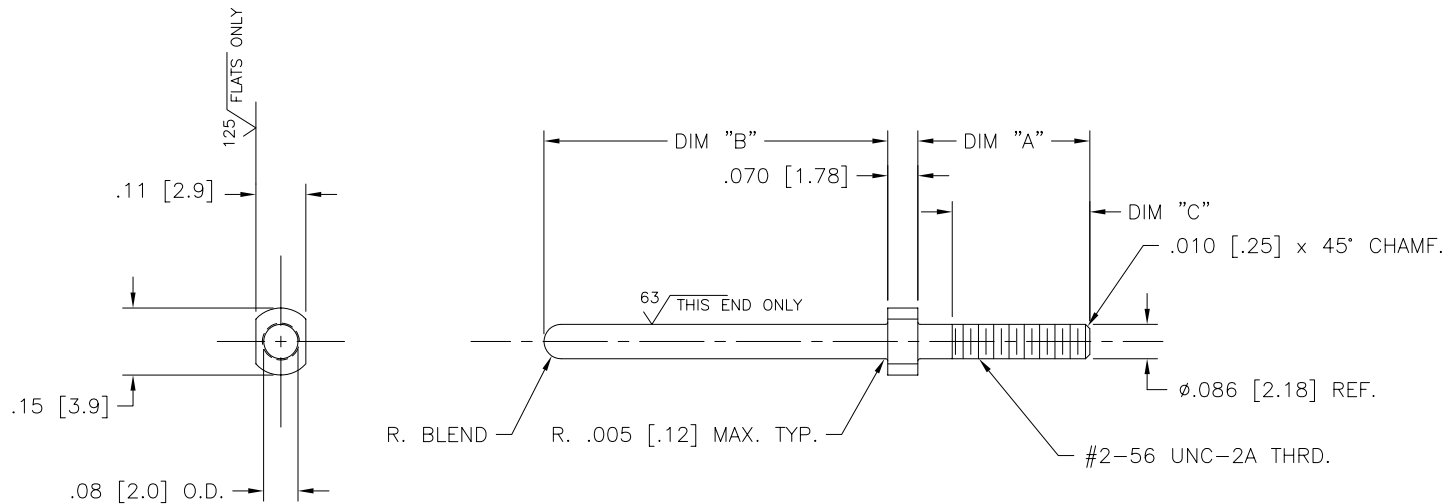
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PRODUCT NO. NOTE 8	DIM "A"	DIM "B"	MATERIAL	DIM "C"*	SHEET NO.	APPLICATION NOTES
77031-102 77031-102LF	.37/9.5	.585/14.86	STAINLESS STEEL AISI 430 or 416	.320/8.13	SEE SHT. 2	3
77031-103 77031-103LF	.50/12.7	.585/14.86		.320/8.13	SEE SHT. 3	4
77031-106 77031-106LF	.43/10.9	.585/14.86		.320/8.13	SEE SHT. 4	5
77031-113 77031-113LF	.75/19.1	.585/14.86		.320/8.13	SEE SHT. 5	6 AND 7

* MINIMUM THREAD LENGTH

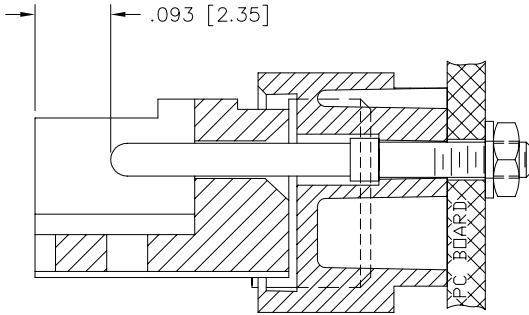
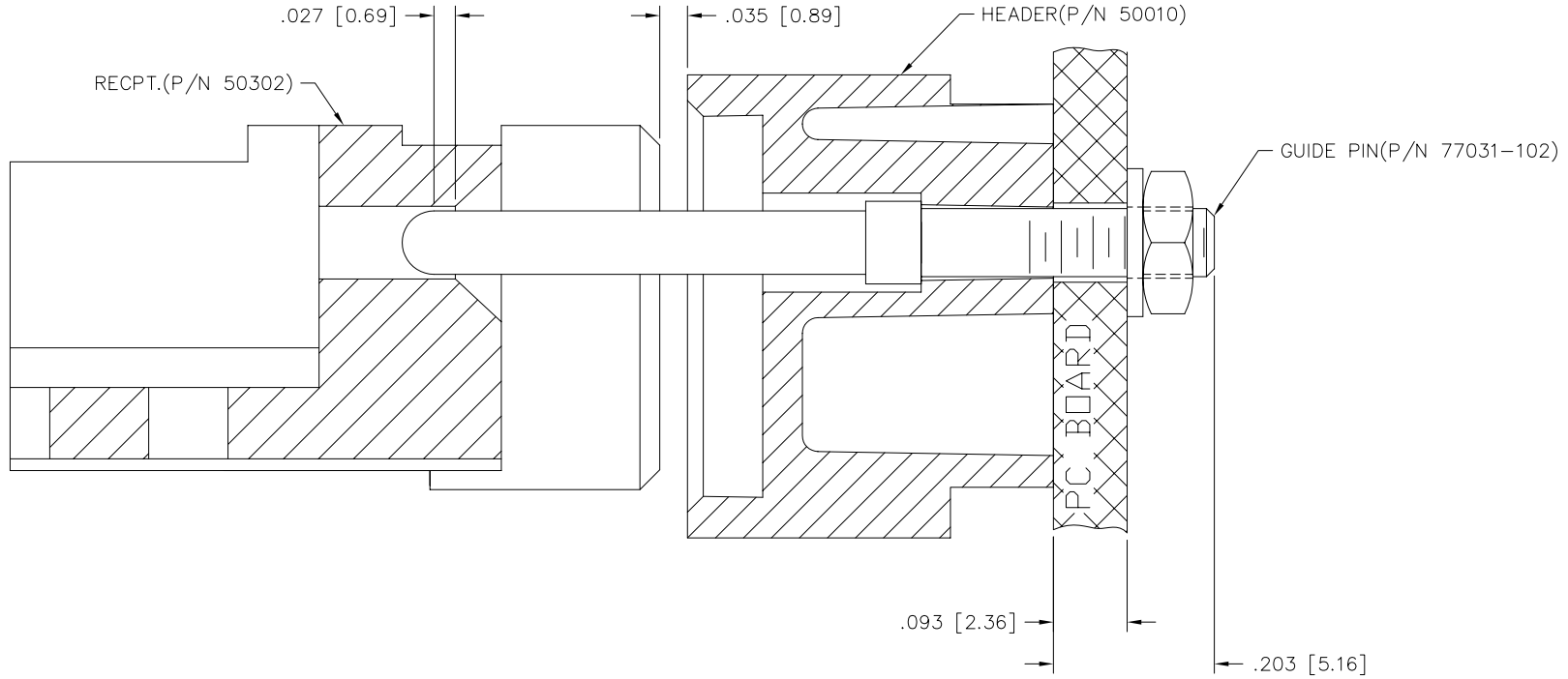


NOTES:

1. MECHANICAL GUIDANCE ONLY.
2. GUIDE PIN IS .027 [.68] LONGER THAN WHAT IS REQUIRED TO ALIGN CONNECTORS WHEN HOUSING FACES ARE .035 [.88] APART.
3. SHROUD CAN'T BE USED WITH THIS GUIDE PIN.
4. GUIDE PIN MAY BE USED WITH A SHROUD OR SCREWED TO A .187 [4.74] PCB.
5. GUIDE PIN MAY BE USED WITH...
... SHROUD AND .125 [3.17] PCB.
... NUT, WASHER, AND .125 [3.17] PCB.
6. GUIDE PIN MAY USE SHROUD OR SCREW.
APPLICATION MAY USE MOUNTING FRAME.
7. MAXIMUM STACK IS .480 [12.20].
8. ADD AN LF SUFFIX TO PART NUMBERS FOR PRODUCT THAT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
9. THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDER PROCESSES.

mat'l. code SEE TABLE		surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection INCH/MM		product family HPC	
ltr	ecm no	dr	date	tolerances unless otherwise specified		INCH/MM		title CENTER GUIDE PIN	
D	V20385	MRC	3/27/92	angles	.XX±.01/.3		scale 1:1		
E	V32128	GIP	11/18/93	linear	.xxx±.005/.13		dwg no 77031		
F	v00717	LSS	3/22/00	0'±2'	.xxx±.0020/.05		sheet 1 of 5 size A3		
G	v05-0964	HTB	10/18/05	dr	LSANDERS	3/22/00	type Product Customer Drawing		
H	M06-0260	MHT	7/07/06	enr	M.GRAY	3/22/00			
				chr	M.GRAY	3/22/00			
				appd	M.GRAY	3/22/00			
sheet index	revision sheet	H	H	H	H	H			
		1	2	3	4	5			

PRODUCT NO.
77031-102

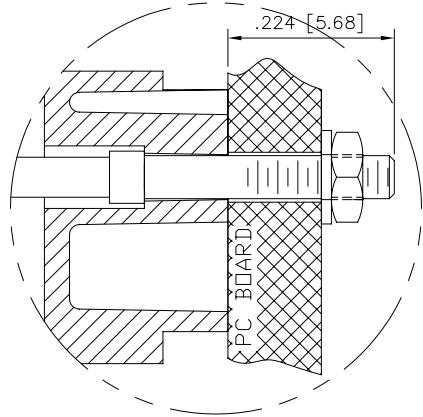
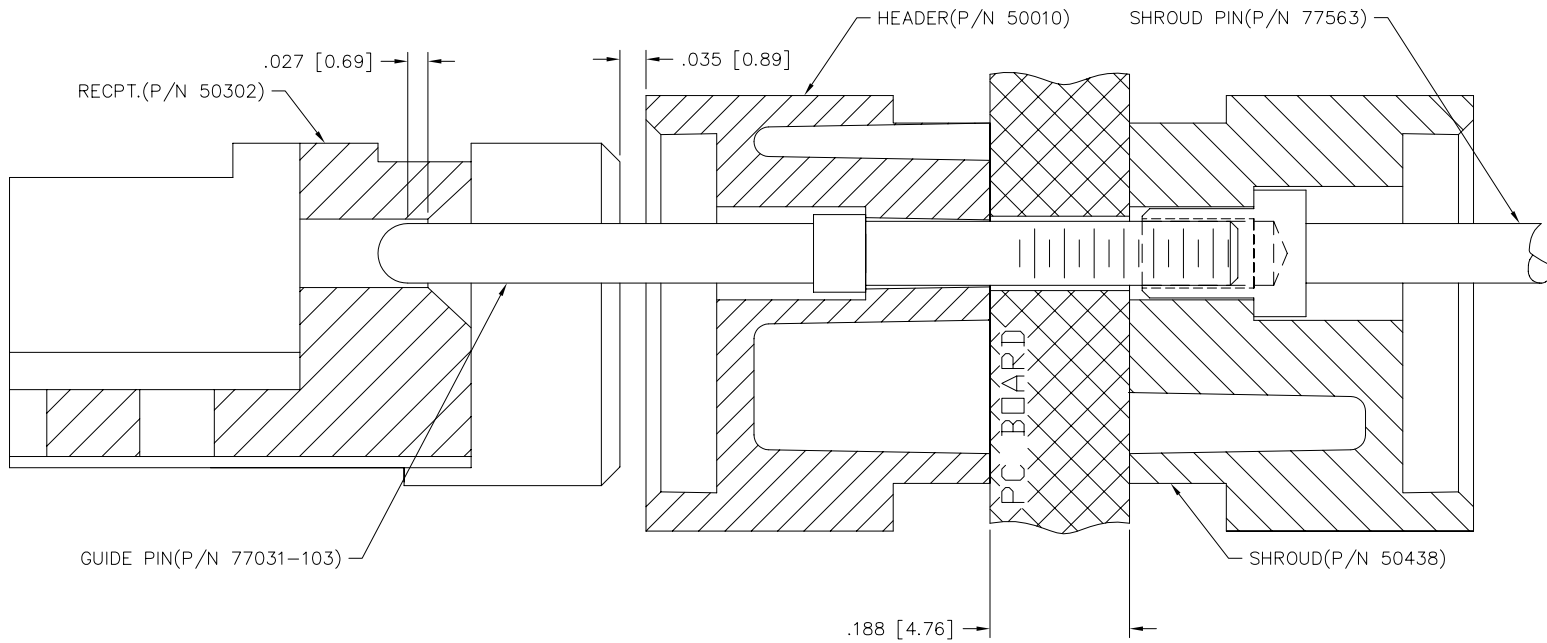


HOUSINGS FULLY MATED
(SCALE 20:1)

mat'l. code SEE TABLE		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ⊕	product family HPC
ltr	ecn	no	dr	date	tolerances unless otherwise specified
H					angles linear 0°±2'
					.XX±.01/.3 .XXX±.005/.13 .XXX±.0020/.051
					dr LSANDERS 3/22/00 enr M.GRAY 3/22/00 chr M.GRAY 3/22/00 appd M.GRAY 3/22/00
sheet	revision				
index	sheet				
				scale 1:1	title CENTER GUIDE PIN
				dwg no 77031	sheet 2 of 5 size A3
				type Product Customer Drawing	

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PRODUCT NO
77031-103

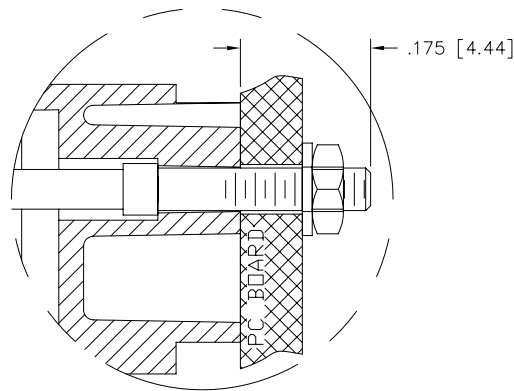
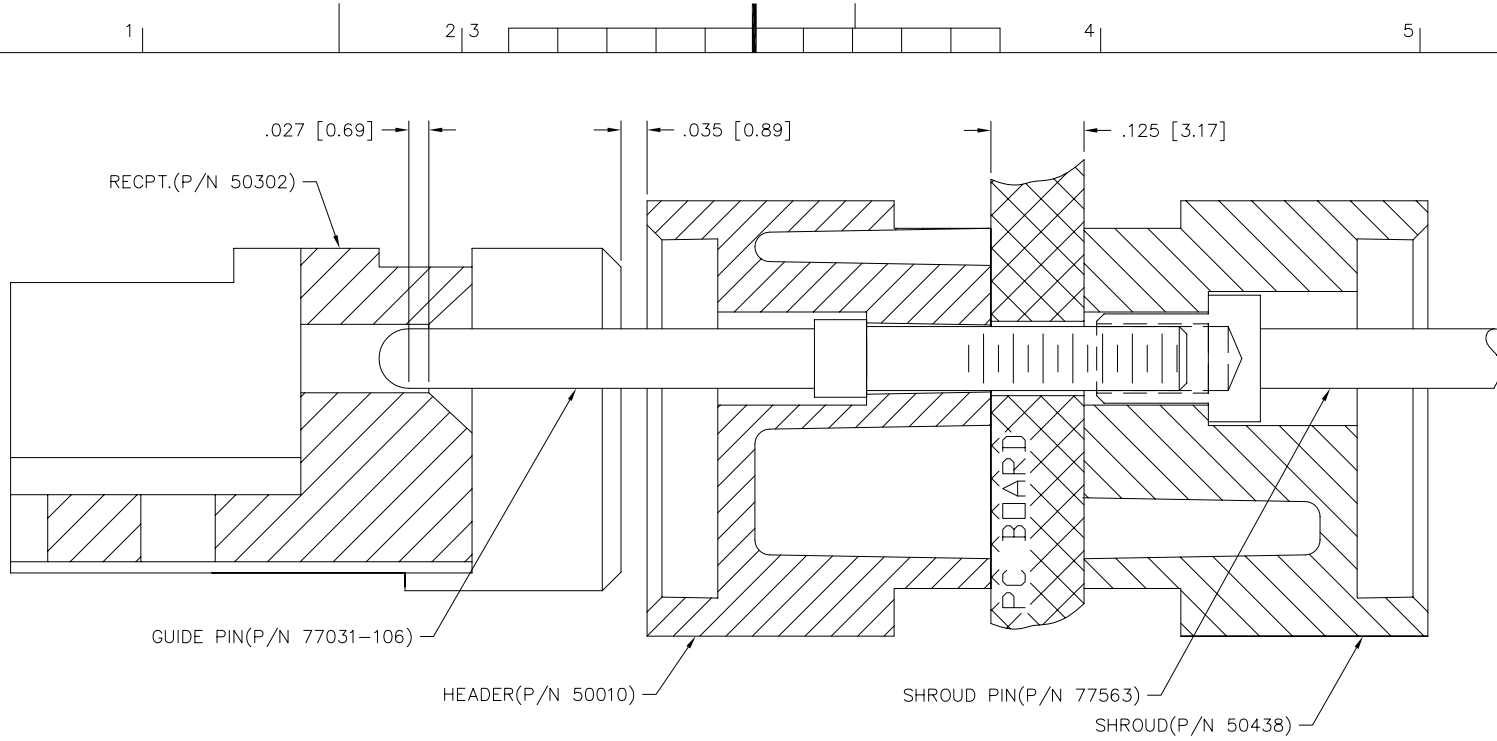


BOARD MOUNTED OPTION
(SCALE 30:1)


mat'l. code SEE TABLE		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ⊕	product family HPC
ltr	ecr	no	dr	date	tolerances unless otherwise specified
H					angles linear 0°±2'
					.xx±.01/.3 .xxx±.005/.13 .xxx±.0020/.05
					dr LSANDERS 3/22/00 enr M.GRAY 3/22/00 chr M.GRAY 3/22/00 appd M.GRAY 3/22/00
sheet	revision				scale 1:1
index	sheet				FCJ
					title CENTER GUIDE PIN
					dwg no 77031 sheet 3 of 5 size A3
					type Product Customer Drawing

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PRODUCT NO
77031-106



SCREW MOUNTED OPTION
(SCALE 30:1)

mat'l. code SEE TABLE		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection ⊕	product family HPC
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
H				angles linear .XX±.01/.3 .xxx±.005/.13 .xxxx±.0020/.051	INCH/MM
				0°±2'	scale 1:1
		dr	LSANDERS	3/22/00	
		enr	M.GRAY	3/22/00	
		chr	M.GRAY	3/22/00	
		appd	M.GRAY	3/22/00	
sheet index	revision sheet				dwg no 77031 sheet 4 of 5 size A3 type Product Customer Drawing

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PRODUCT NO
77031-113

GUIDE PIN(P/N 77031-113)

HEADER(P/N 50010)

RECPT.(P/N 50302)

.027 [0.69]

.035 [0.89]

.583 [14.81]
MAX. STACK

PC BOARD

MOUNTING
FRAME



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mat'l. code SEE TABLE		surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection 	product family HPC
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
H				angles linear 0°±2'	CENTER GUIDE PIN
				.XX±.01/.3 .XXX±.005/.13 .XXXX±.0020/.05	INCH/MM
				dr LSANDERS 3/22/00 enr M.GRAY 3/22/00 chr M.GRAY 3/22/00 appd M.GRAY 3/22/00	scale 1:1
sheet	revision				FCI
index	sheet				dwg no 77031 sheet 5 of 5 size A3
					type Product Customer Drawing

form: A3