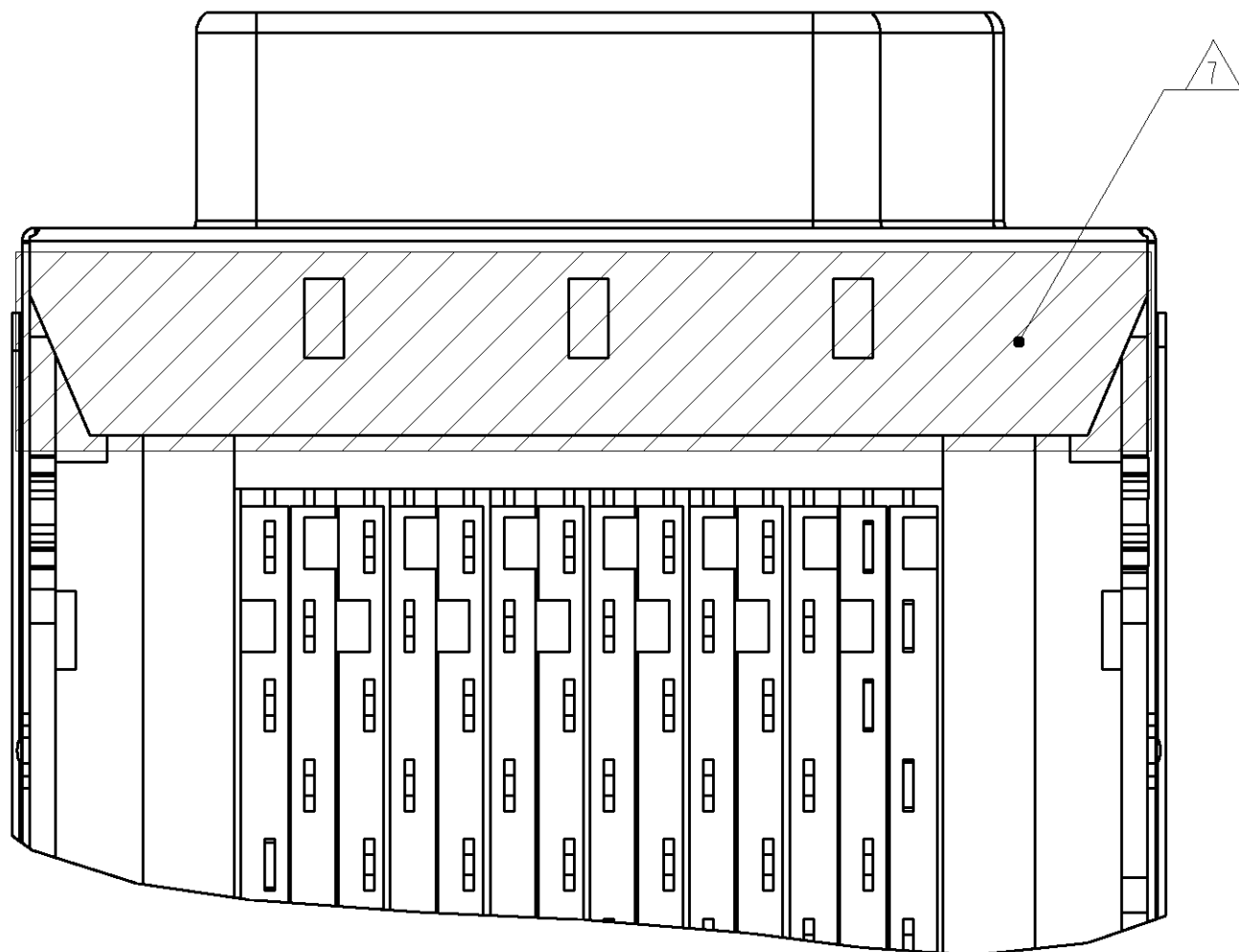
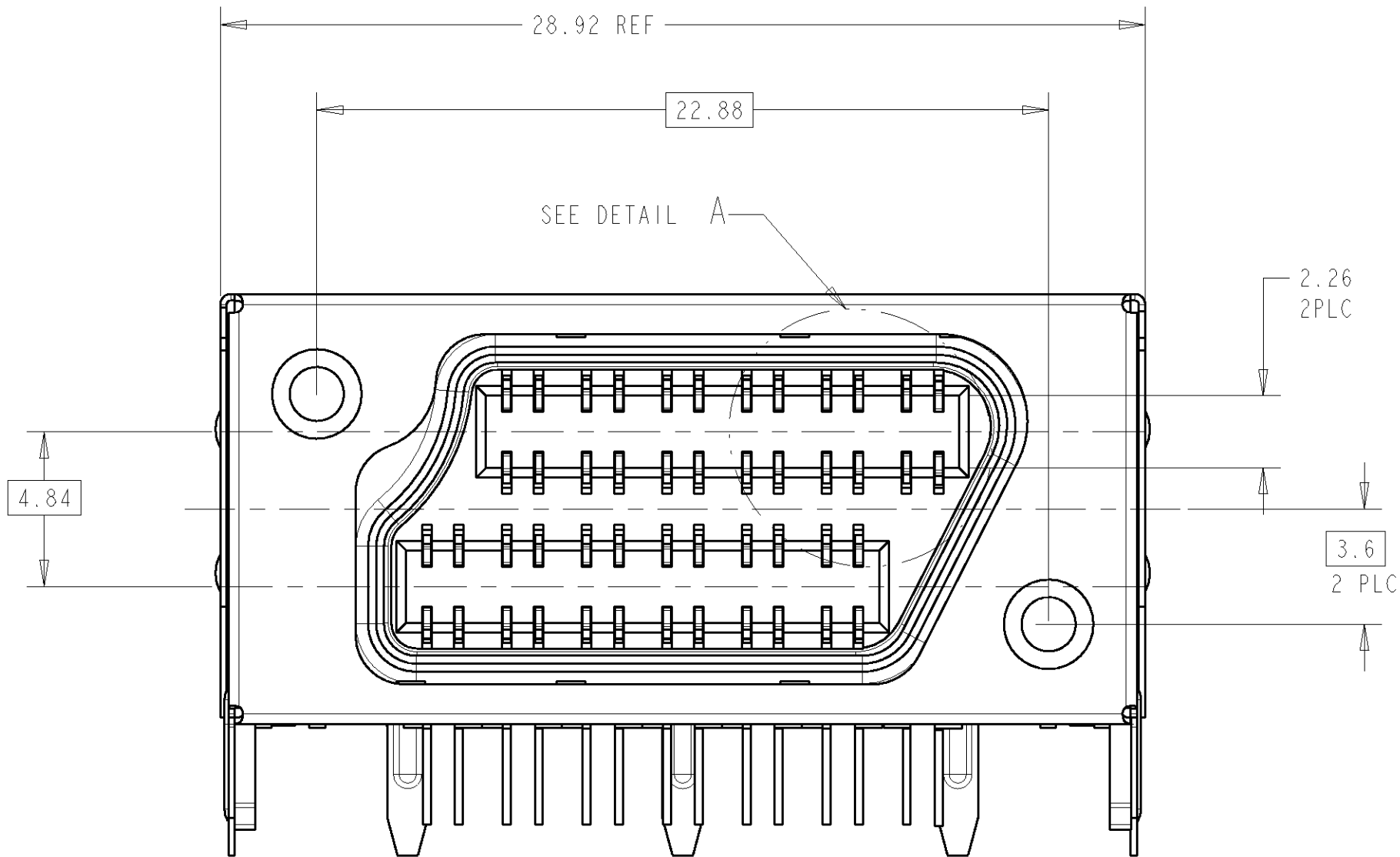
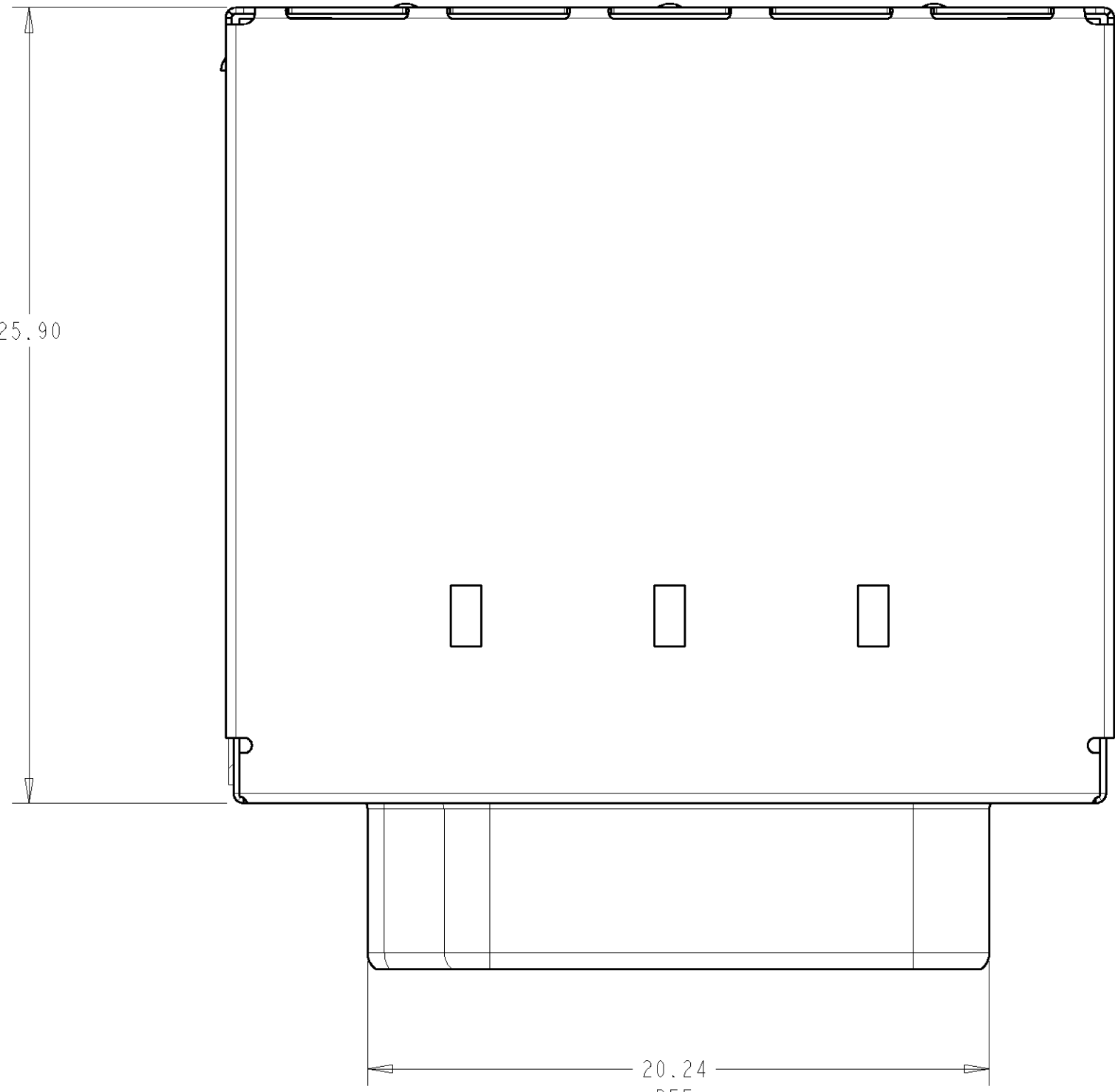


LOC	DIST	REVISIONS						
AA	00	P	LTR	DESCRIPTION	DATE	OWN	APVD	
			A	ECO-06-002586	03FEB2006	LAM	MY	
			B	ECO-06-005597	13MAR2006	LAM	PR	
			C	ECO-06-009340	21APR2006	LAM	PR	
			D	ECO-07-007895	27APR2007	LAM	PR	



1. MATERIAL:
HOUSING - BLACK THERMOPLASTIC, PBT FLAMMABILITY RATING UL 94V-0
SHIELD -0.2 MM THICK BRASS - PLATED WITH 1.98µm MIN THK. TIN. OVER 1.27µm MIN THK NICKEL
FRONT DRAWN SHELL - CARBON STEEL - PLATED WITH 5.08µm MIN NICKEL
BOARD LOCKS - BRASS PLATED WITH 1.27µm MIN TIN OVER 1.27µm MIN NICKEL
CONTACTS - 0.254 MM THK. PHOSPHOR BRONZE - ENTIRE TERMINAL PLATED WITH 2.54µm MIN NICKEL. MATING AREA PLATED WITH GOLD FLASH OVER 0.76µm MIN Pd-Ni. SOLDER TAILS WITH PLATED 1.98µm MIN TIN
INSERTS, THREADED - MILD STEEL
SCREW LOCKS - STAINLESS STEEL

3 THE SCREW LOCKS ARE FOR USE WITH JACKSCREWS TO PROVIDE CABLE RETENTION.

4 RECOMMENDED TORQUE FOR SCREW LOCK IS 4 IN-LB. FOR PANEL MOUNTED VERSION, 1761715-1 AND 1761715-2.

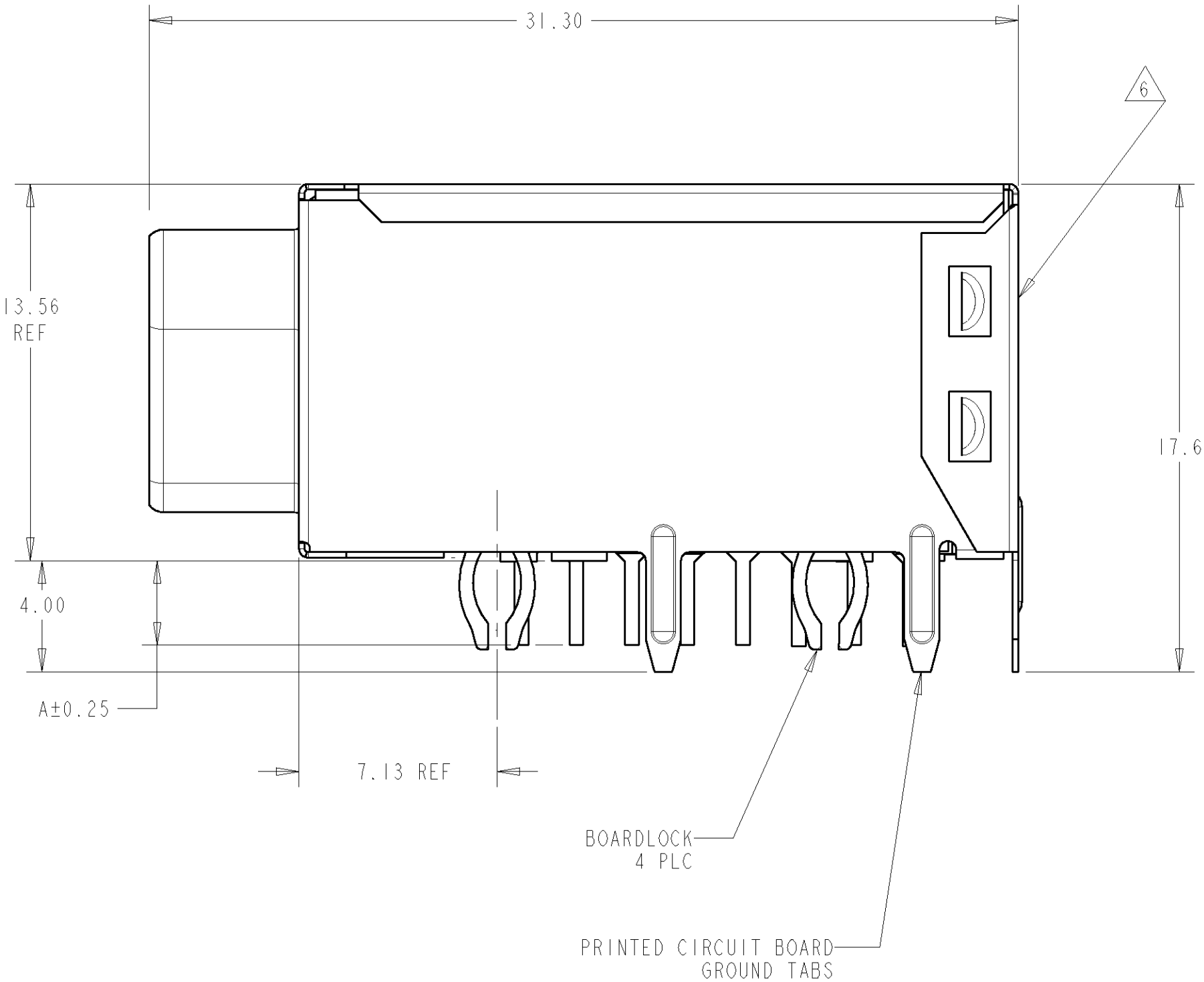
5 SCREW LOCK DESIGNATION:
SCREW LOCKS MUST BE ORDERED SEPARATELY FROM TABLE BELOW. SCREW LOCKS PACKAGED IN QUANTITIES OF 960 PIECES.

> 1mm - < 2mm	1339381-2
0mm - ≤ 1mm	1339381-1
PANEL THICKNESS	SCREW LOCK P/N

6 DATE CODE AND PART NUMBER LABEL IN APPROXIMATE AREA SHOWN.

7 0.05 THK. INSULATING TAPE WITH 0.05 MIN THK. ADHESIVE BACKING IN AREA SHOWN.

8 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER

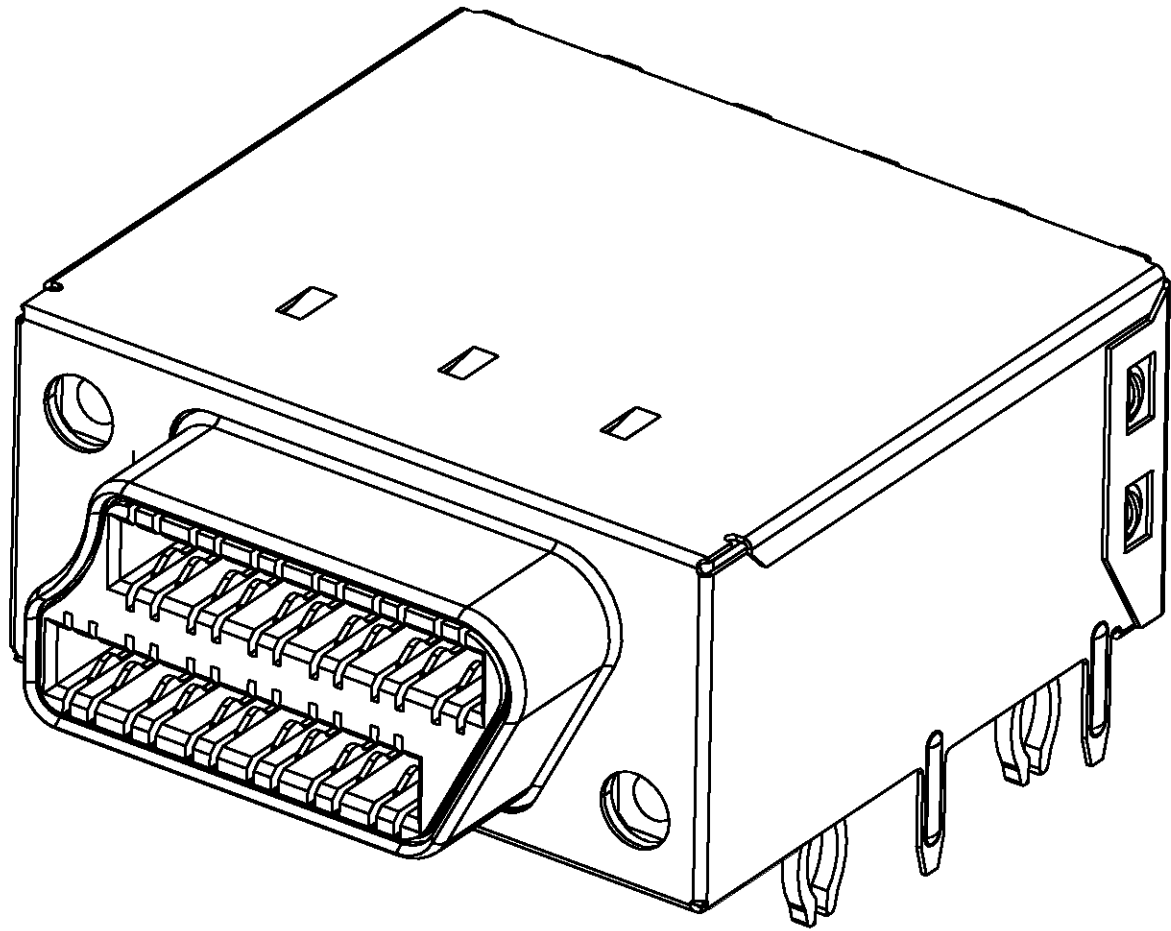


1761715-1 SHOWN

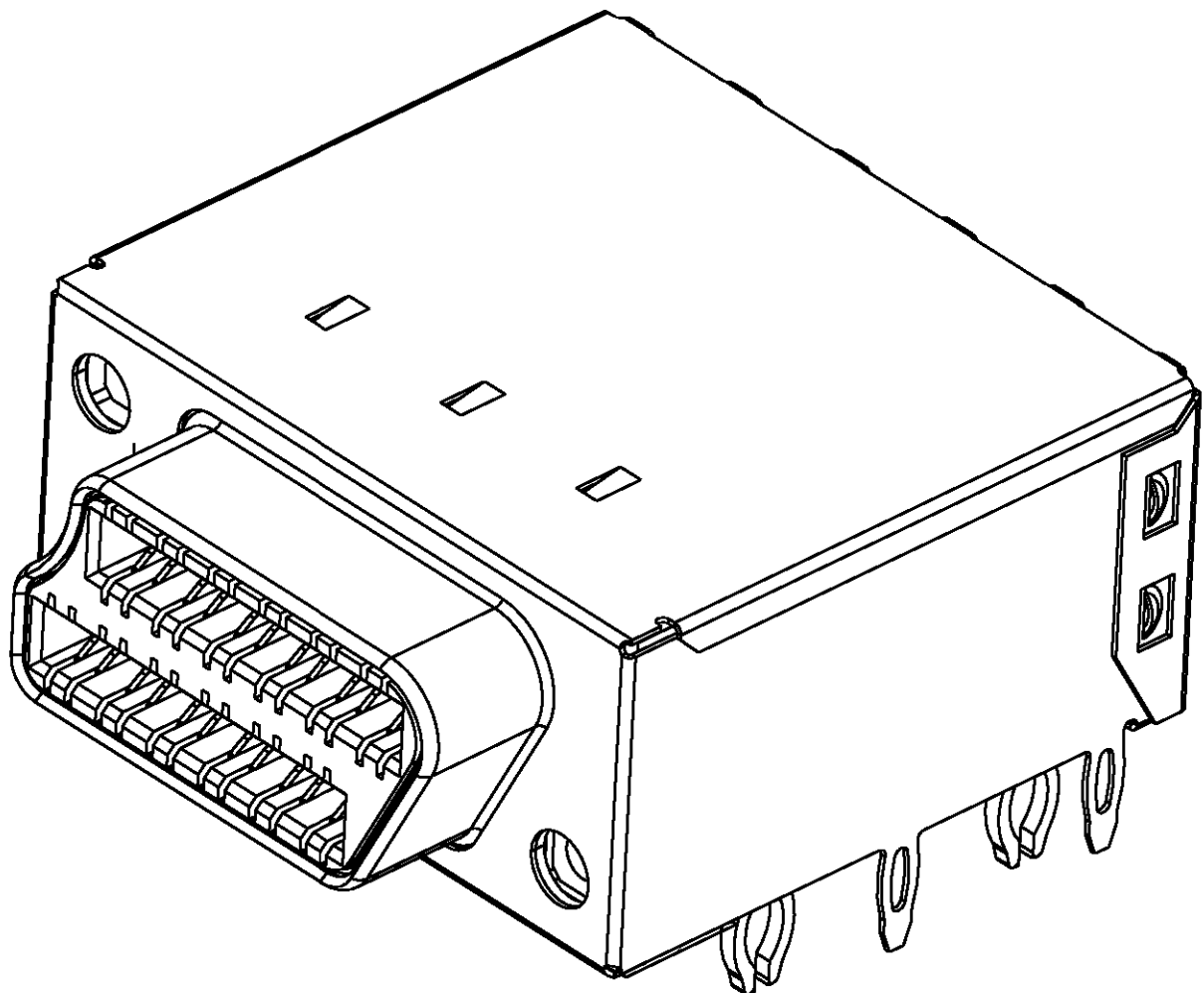
PRESS-FIT	3.04	1761715-2
SOLDERTAIL	4.54	1761715-1
TERMINATION	DIM "A"	PART NUMBER

NOTE: DIMENSIONS ARE TO CENTER UNLESS OTHERWISE SPECIFIED. DIMENSIONS IN PARENTHESES ARE FOR THE LARGEST APPLICATION. DIMENSIONS SHOULD BE CORRECTED FOR THE LARGEST APPLICATION.				DWN R. GRZYBOWSKI 03FEB2006		CHK M. YEOMANS 03FEB2006		APVD S. FLICKINGER 03FEB2006		NAME	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		APPLICATION SPEC		SIZE		CASE CODE	
mm		0 PLC ±0.1		1 PLC ±0.1		2 PLC ±0.1		3 PLC ±0.1		4 PLC ±0.1	
		108-2064		108-2064		108-2064		108-2064		108-2064	
ANGLES		±0°		±0°		±0°		±0°		±0°	
MATERIAL		FINISH		WEIGHT		CUSTOMER DRAWING		SCALE		SHEET	
SEE NOTE 1		-		-		-		A1		00779	

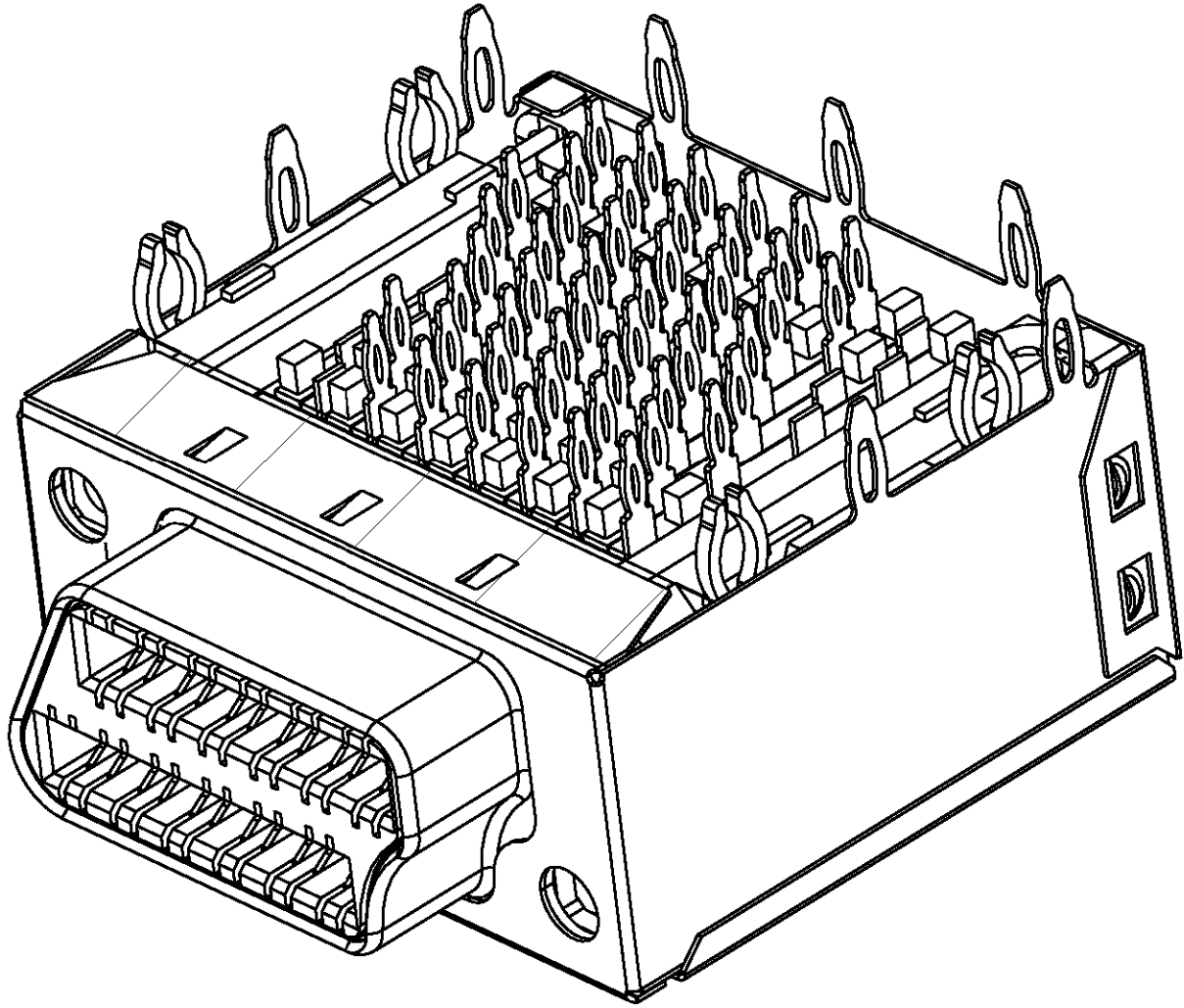
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		P	LTR	DESCRIPTION	DATE	DWN	APVD
AA	00	-	-	SEE SHEET 1	-	-	-



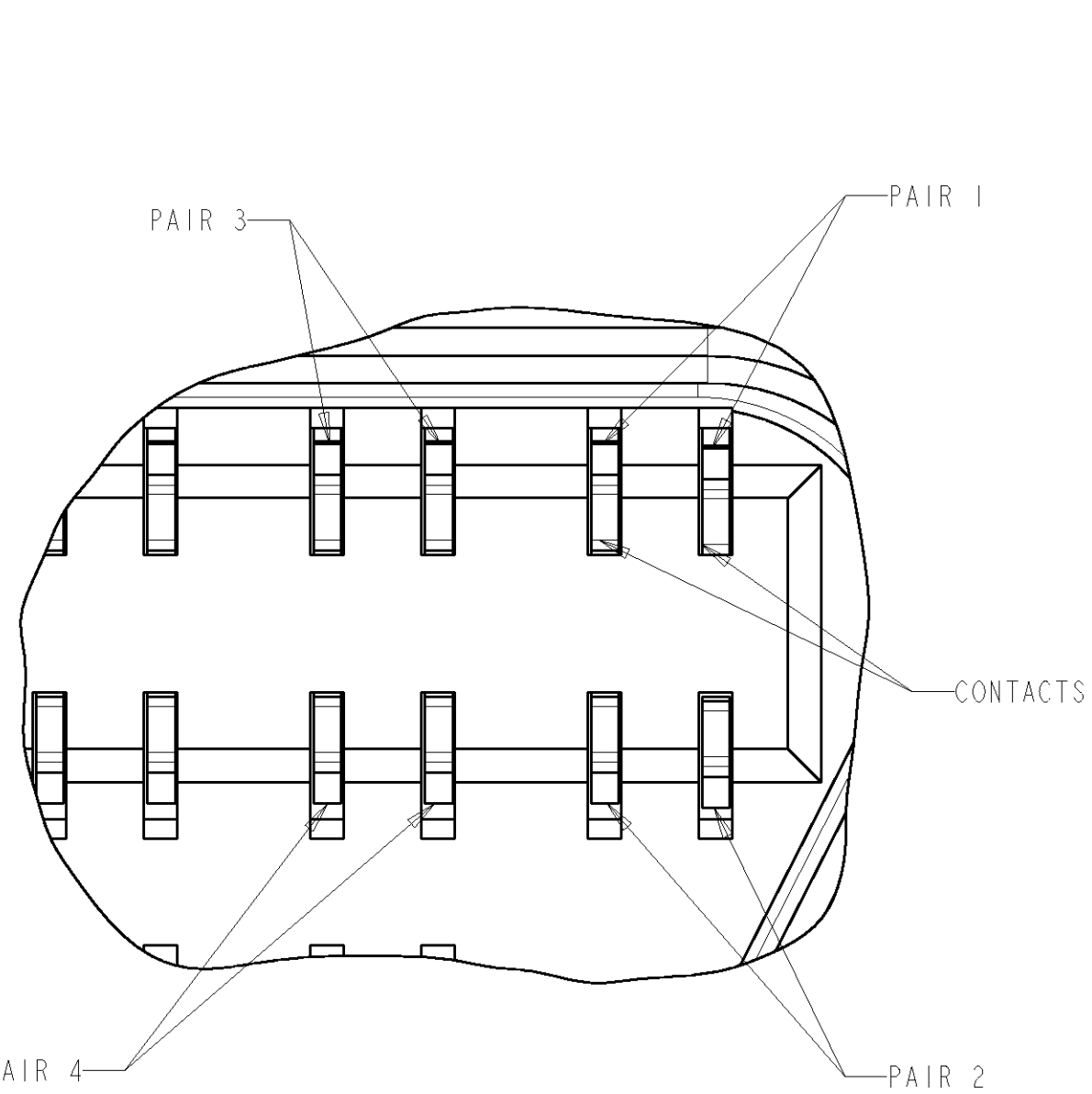
1761715-1
SCALE 4:1



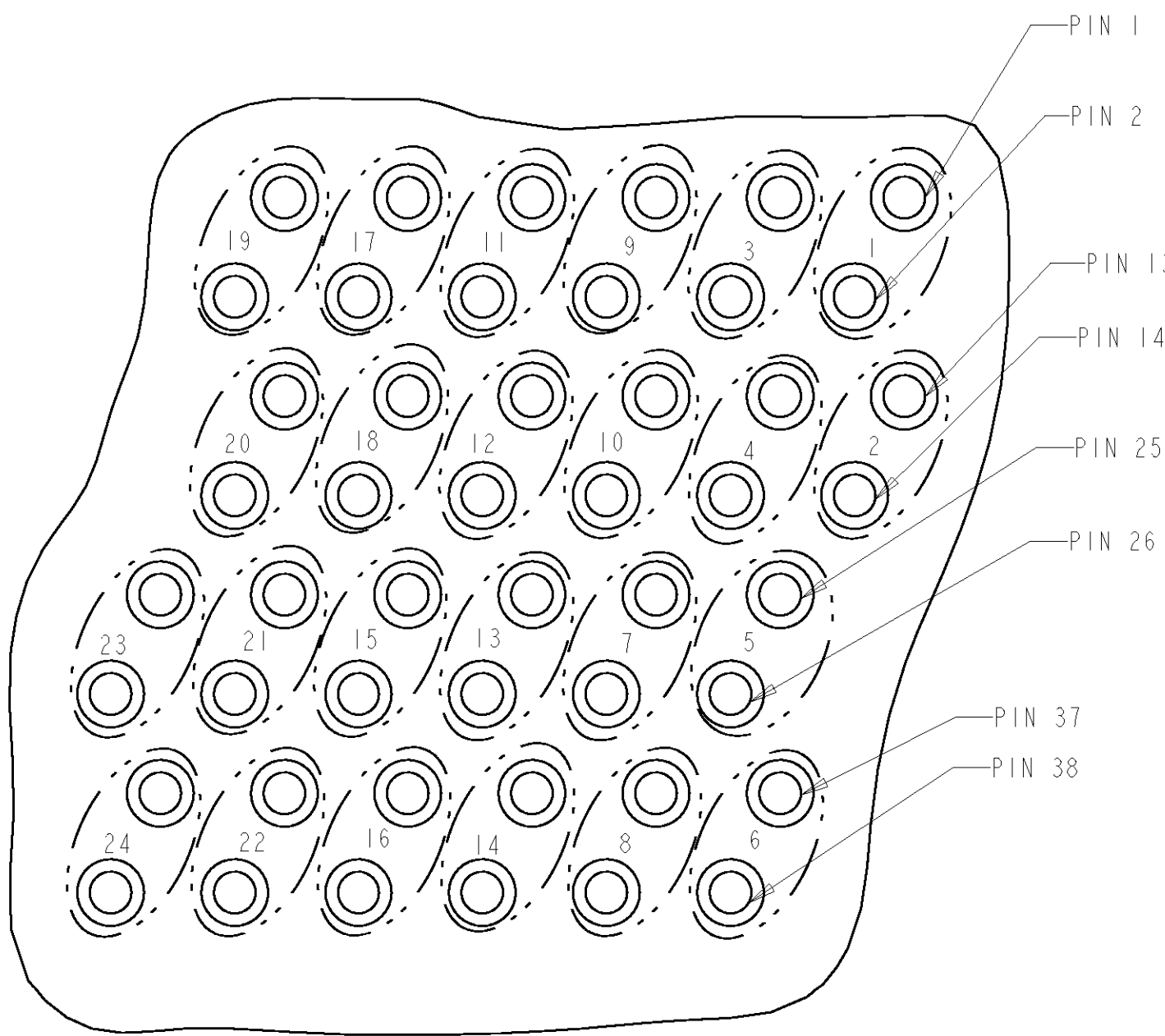
1761715-2
PRESS-FIT VERSION
SCALE 4:1



PRESS-FIT
BOTTOM VIEW
SCALE 4:1



DETAIL A
SCALE 16:1



PROPOSED PAIR GROUPING

MODULAR PLUG AND RJ-21 PIN-OUT FOR USE IN 10/100/1000 BASE-T APPLICATIONS

GIG ETHERNET PORT	PLUG POSN.	COLOR	10/100 ETHERNET PORT	PLUG POSN.	COLOR	RJ-21 PIN	MRJ 21 PIN	MRJ 21 PAIR NUM
1	5	WHT/BLU	1	1	WHT/BLU	26	1	1
	4	BLU/WHT		2	BLU/WHT	1	2	
	3	WHT/ORG		3	WHT/ORN	27	13	2
	6	ORG/WHT		6	ORN/WHT	2	14	
	1	WHT/GRN	2	1	WHT/GRN	28	3	3
	2	GRN/WHT		2	GRN/WHT	3	4	
	7	WHT/BRN		3	WHT/BRN	29	15	4
	8	BRN/WHT		6	BRN/WHT	4	16	
2	5	WHT/GRY	3	1	WHT/GRY	30	25	5
	4	GRY/WHT		2	GRY/WHT	5	26	
	3	RED/BLU		3	RED/BLU	31	37	6
	6	BLU/RED		6	BLU/RED	6	38	
	1	RED/ORG	4	1	RED/ORN	32	27	7
	2	ORG/RED		2	ORN/RED	7	28	
	7	RED/GRN		3	RED/GRN	33	39	8
	8	GRN/RED		6	GRN/RED	8	40	
3	5	RED/BRN	5	1	RED/BRN	34	5	9
	4	BRN/RED		2	BRN/RED	9	6	
	3	RED/GRY		3	RED/GRAY	35	17	10
	6	GRY/RED		6	GRY/RED	10	18	
	1	BLK/BLU	6	1	BLK/BLU	36	7	11
	2	BLU/BLK		2	BLU/BLK	11	8	
	7	BLK/ORG		3	BLK/ORN	37	19	12
	8	ORG/BLK		6	ORN/BLK	12	20	
4	5	BLK/GRN	7	1	BLK/GRN	38	29	13
	4	GRN/BLK		2	GRN/BLK	13	30	
	3	BLK/BRN		3	BLK/BRN	39	41	14
	6	BRN/BLK		6	BRN/BLK	14	42	
	1	BLK/GRY	8	1	BLK/GRY	40	31	15
	2	GRY/BLK		2	GRY/BLK	15	32	
	7	YEL/BLU		3	YEL/BLU	41	43	16
	8	BLU/YEL		6	BLU/YEL	16	44	
5	5	YEL/ORG	9	1	YEL/ORN	42	9	17
	4	ORG/YEL		2	ORN/YEL	17	10	
	3	YEL/GRN		3	YEL/GRN	43	21	18
	6	GRN/YEL		6	GRN/YEL	18	22	
	1	YEL/BRN	10	1	YEL/BR	44	11	19
	2	BRN/YEL		2	BR/YEL	19	12	
	7	YEL/GRY		3	YEL/GRY	45	23	20
	8	GRY/YEL		6	GRY/YEL	20	24	
6	5	VIO/BLU	11	1	VIO/BLU	46	33	21
	4	BLU/VIO		2	BLU/VIO	21	34	
	3	VIO/ORG		3	VIO/ORN	47	45	22
	6	ORG/VIO		6	ORN/VIO	22	46	
	1	VIO/GRN	12	1	VIO/GRN	48	35	23
	2	GRN/VIO		2	GRN/VIO	23	36	
	7	VIO/BRN		3	VIO/BRN	49	47	24
	8	BRN/VIO		6	BRN/VIO	24	48	

IF IT IS DETERMINED TO CHANGE THE CONTROLLING ENGINEERING ORGANIZATION, THE NAME OF THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST NOTIFICATION.

DRN
R. GRZYBOWSKI
03FEB2006

CHK
M. YEOMANS
03FEB2006

APVD
S. FLICKINGER
03FEB2006

PRODUCT SPEC
108-2064

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

NAME
ASSEMBLY,
RECEPTACLE, 48 POSITION,
MR J21

SIZE
A1

CAGE CODE
00779

DRAWING NO.
1761715

RESTRICTED TO
-

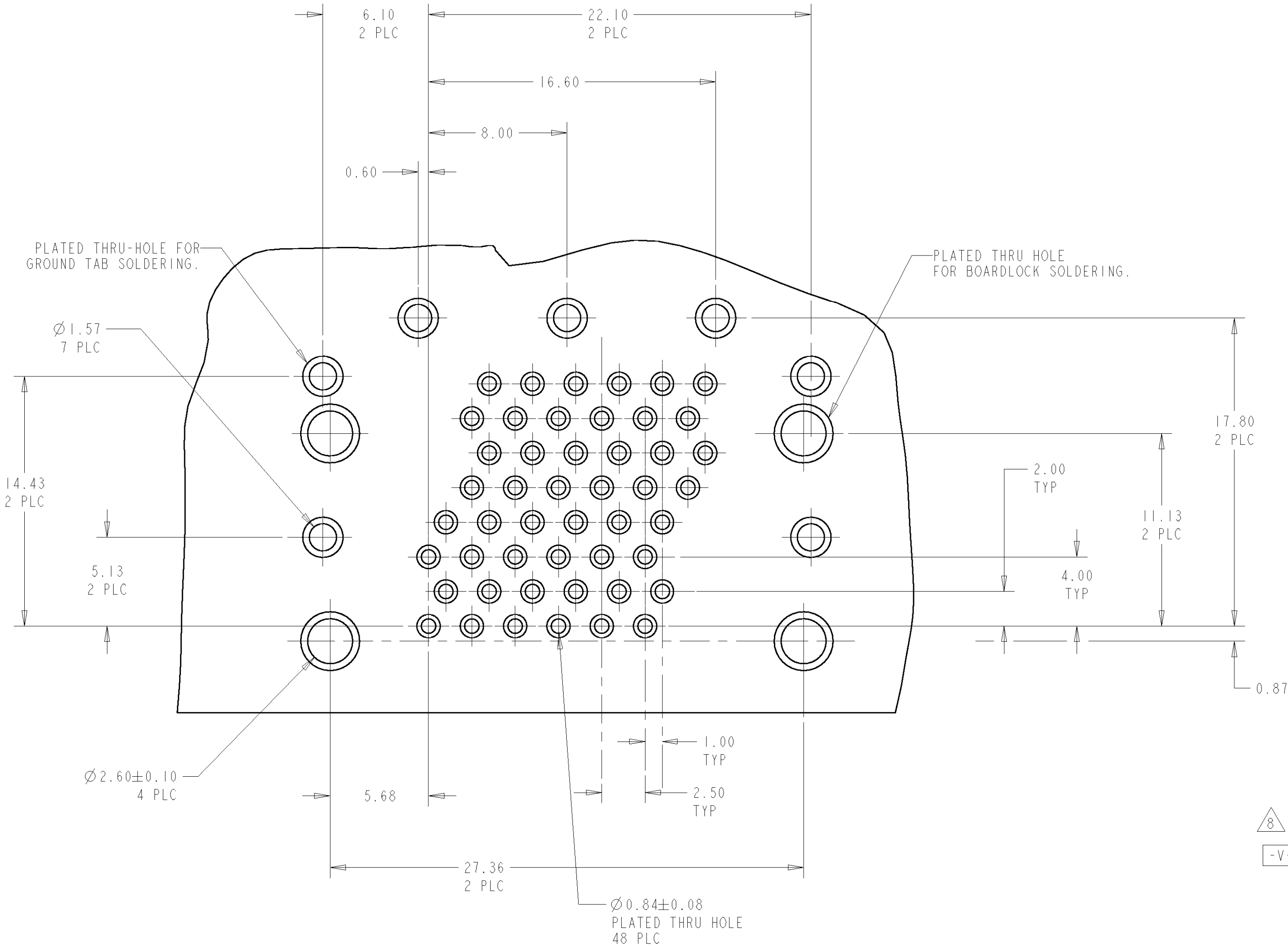
SCALE
6:1

SHEET
2

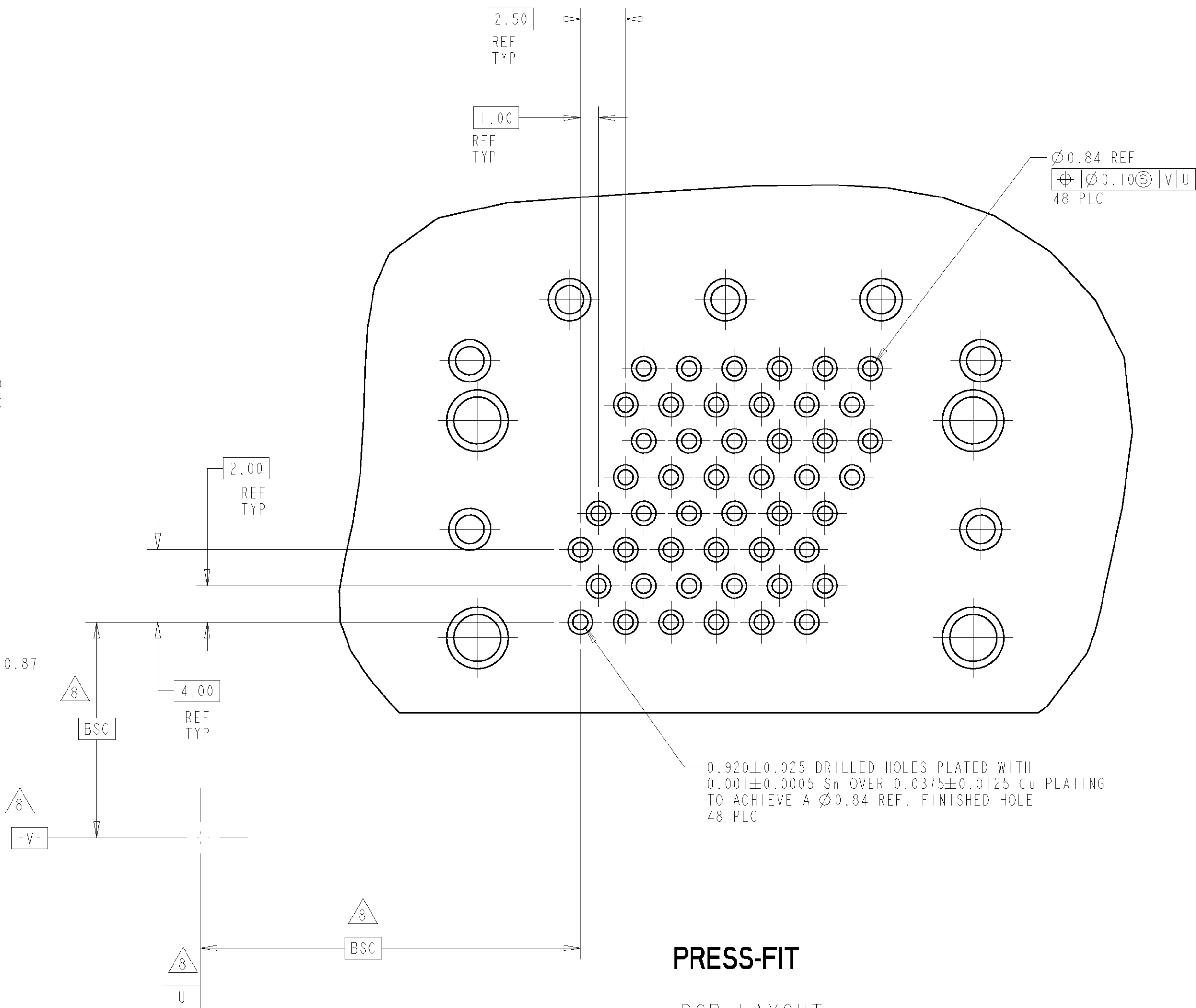
OF
4

REV
D

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



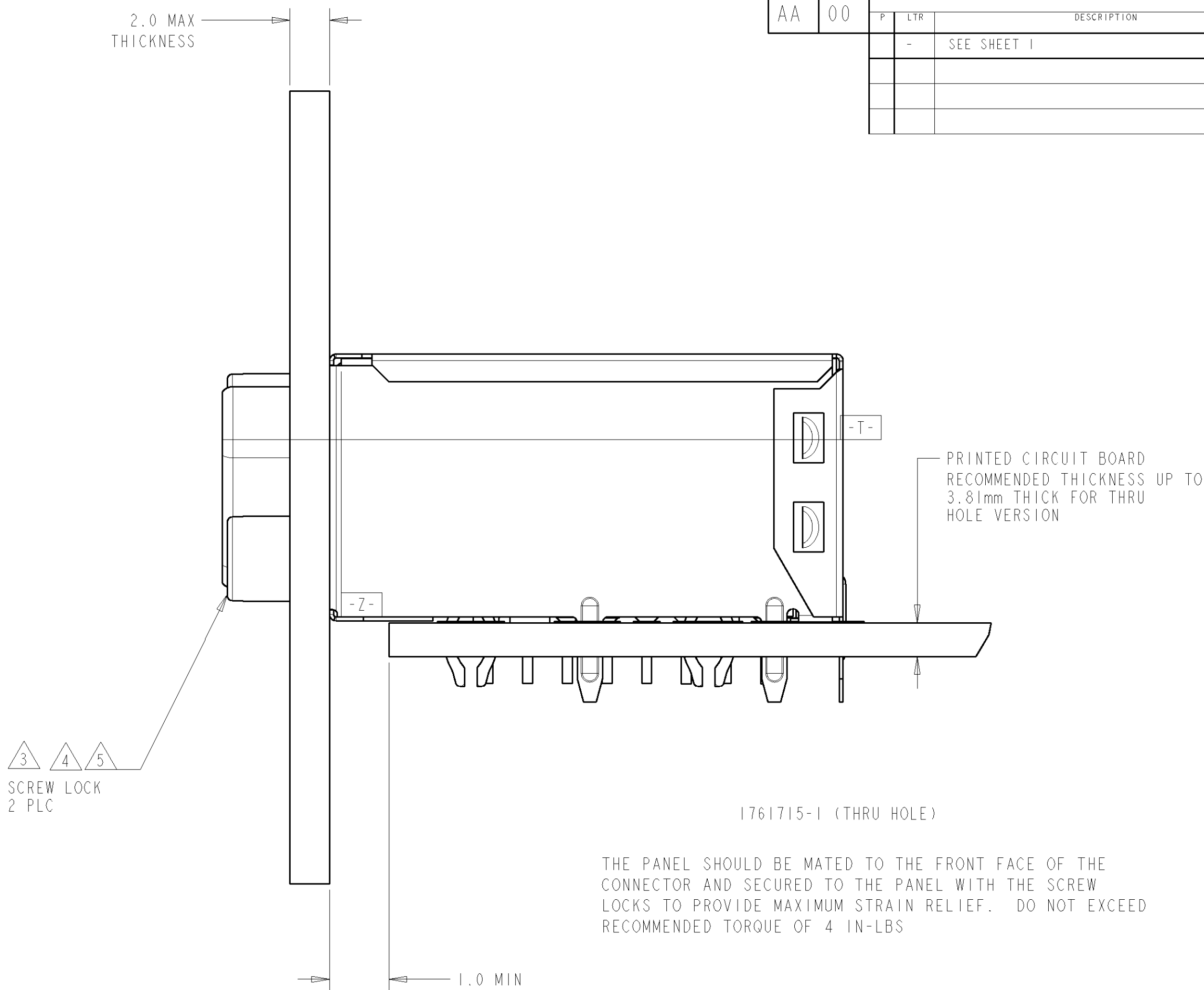
PCB LAYOUT
FOR SOLDER TAILS
COMPONENT SIDE
SCALE 5:1



PRESS-FIT

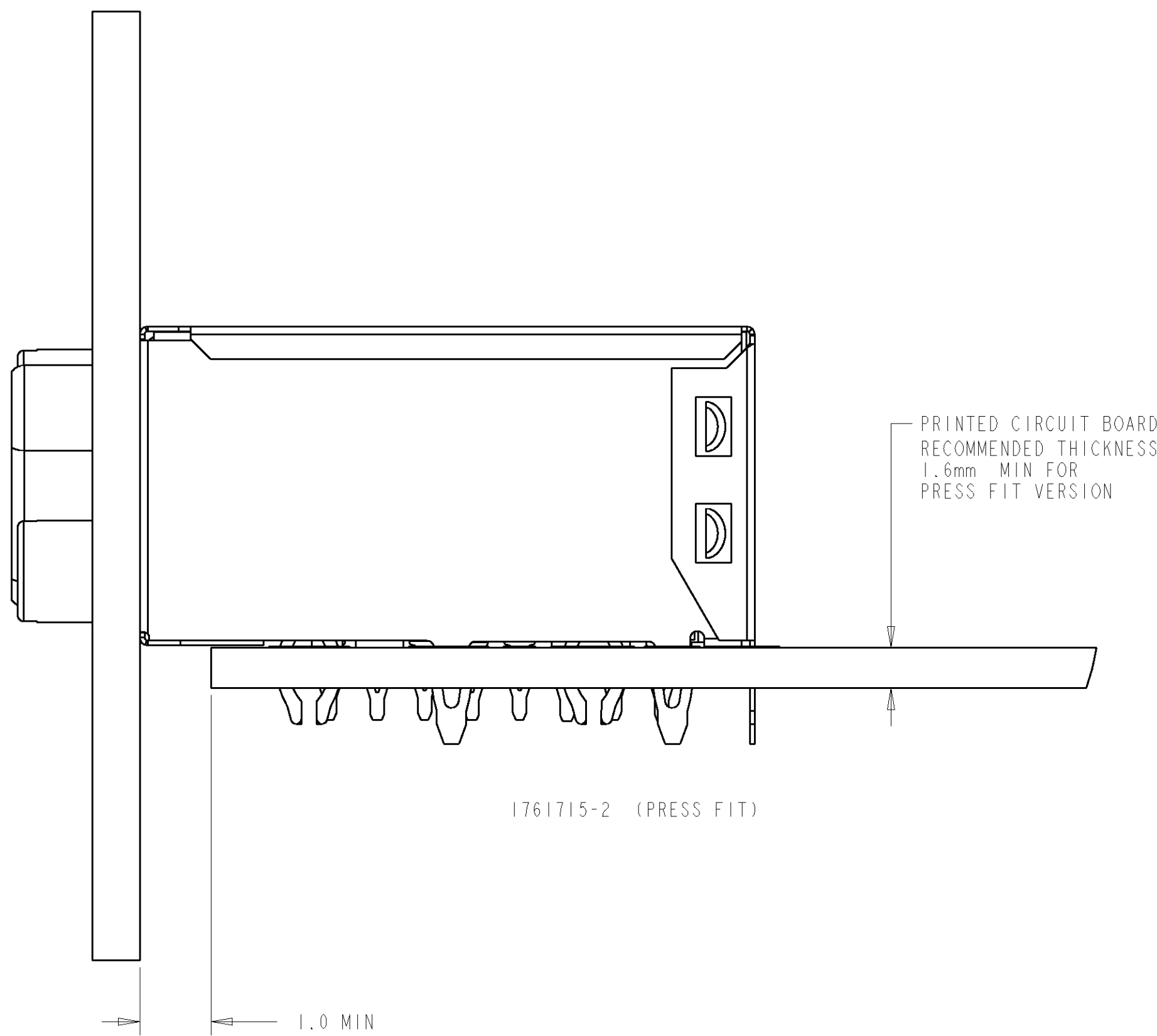
PCB LAYOUT
SAME AS -I EXCEPT AS NOTED
SCALE 5:1

THE INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE. IT IS THE POLICY OF THE CONTROLLING AND CONTINUING ORGANIZATION TO MAKE THIS INFORMATION AVAILABLE TO THE PUBLIC WITHOUT RESTRICTIONS.		DWN R. GRZYBOWSKI 03FEB2006	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK M. YEOMANS 03FEB2006	NAME ASSEMBLY, RECEPTACLE, 48 POSITION, MR J21	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 1 PLC ±0.1 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ±° FINISH -		APVD S. FLICKINGER 03FEB2006	RESTRICTED TO -	
MATERIAL SEE NOTE 1		PRODUCT SPEC 108-2064	SIZE A	
		APPLICATION SPEC	CAGE CODE 00779	
		WEIGHT -	DRAWING NO 1761715	
		CUSTOMER DRAWING	SCALE 6:1	
			SHEET 3 OF 4	
			REV D	



1761715-1 (THRU HOLE)

THE PANEL SHOULD BE MATED TO THE FRONT FACE OF THE CONNECTOR AND SECURED TO THE PANEL WITH THE SCREW LOCKS TO PROVIDE MAXIMUM STRAIN RELIEF. DO NOT EXCEED RECOMMENDED TORQUE OF 4 IN-LBS



1761715-2 (PRESS FIT)

THIS DRAWING IS A PROPERTY OF THE COMPANY AND IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE COMPANY. IT IS TO BE USED FOR THE PROJECT SPECIFIED ONLY.		DWN 2 GRZBOWSKI 03FEB2006		Tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED: F P L C 0 P L C 1 P L C 2 P L C 3 P L C 4 P L C 5 P L C 6 P L C 7 P L C 8 P L C 9 P L C 10 P L C 11 P L C 12 P L C 13 P L C 14 P L C 15 P L C 16 P L C 17 P L C 18 P L C 19 P L C 20 P L C 21 P L C 22 P L C 23 P L C 24 P L C 25 P L C 26 P L C 27 P L C 28 P L C 29 P L C 30 P L C 31 P L C 32 P L C 33 P L C 34 P L C 35 P L C 36 P L C 37 P L C 38 P L C 39 P L C 40 P L C 41 P L C 42 P L C 43 P L C 44 P L C 45 P L C 46 P L C 47 P L C 48 P L C 49 P L C 50 P L C 51 P L C 52 P L C 53 P L C 54 P L C 55 P L C 56 P L C 57 P L C 58 P L C 59 P L C 60 P L C 61 P L C 62 P L C 63 P L C 64 P L C 65 P L C 66 P L C 67 P L C 68 P L C 69 P L C 70 P L C 71 P L C 72 P L C 73 P L C 74 P L C 75 P L C 76 P L C 77 P L C 78 P L C 79 P L C 80 P L C 81 P L C 82 P L C 83 P L C 84 P L C 85 P L C 86 P L C 87 P L C 88 P L C 89 P L C 90 P L C 91 P L C 92 P L C 93 P L C 94 P L C 95 P L C 96 P L C 97 P L C 98 P L C 99 P L C 100 P L C 101 P L C 102 P L C 103 P L C 104 P L C 105 P L C 106 P L C 107 P L C 108 P L C 109 P L C 110 P L C 111 P L C 112 P L C 113 P L C 114 P L C 115 P L C 116 P L C 117 P L C 118 P L C 119 P L C 120 P L C 121 P L C 122 P L C 123 P L C 124 P L C 125 P L C 126 P L C 127 P L C 128 P L C 129 P L C 130 P L C 131 P L C 132 P L C 133 P L C 134 P L C 135 P L C 136 P L C 137 P L C 138 P L C 139 P L C 140 P L C 141 P L C 142 P L C 143 P L C 144 P L C 145 P L C 146 P L C 147 P L C 148 P L C 149 P L C 150 P L C 151 P L C 152 P L C 153 P L C 154 P L C 155 P L C 156 P L C 157 P L C 158 P L C 159 P L C 160 P L C 161 P L C 162 P L C 163 P L C 164 P L C 165 P L C 166 P L C 167 P L C 168 P L C 169 P L C 170 P L C 171 P L C 172 P L C 173 P L C 174 P L C 175 P L C 176 P L C 177 P L C 178 P L C 179 P L C 180 P L C 181 P L C 182 P L C 183 P L C 184 P L C 185 P L C 186 P L C 187 P L C 188 P L C 189 P L C 190 P L C 191 P L C 192 P L C 193 P L C 194 P L C 195 P L C 196 P L C 197 P L C 198 P L C 199 P L C 200 P L C 201 P L C 202 P L C 203 P L C 204 P L C 205 P L C 206 P L C 207 P L C 208 P L C 209 P L C 210 P L C 211 P L C 212 P L C 213 P L C 214 P L C 215 P L C 216 P L C 217 P L C 218 P L C 219 P L C 220 P L C 221 P L C 222 P L C 223 P L C 224 P L C 225 P L C 226 P L C 227 P L C 228 P L C 229 P L C 230 P L C 231 P L C 232 P L C 233 P L C 234 P L C 235 P L C 236 P L C 237 P L C 238 P L C 239 P L C 240 P L C 241 P L C 242 P L C 243 P L C 244 P L C 245 P L C 246 P L C 247 P L C 248 P L C 249 P L C 250 P L C 251 P L C 252 P L C 253 P L C 254 P L C 255 P L C 256 P L C 257 P L C 258 P L C 259 P L C 260 P L C 261 P L C 262 P L C 263 P L C 264 P L C 265 P L C 266 P L C 267 P L C 268 P L C 269 P L C 270 P L C 271 P L C 272 P L C 273 P L C 274 P L C 275 P L C 276 P L C 277 P L C 278 P L C 279 P L C 280 P L C 281 P L C 282 P L C 283 P L C 284 P L C 285 P L C 286 P L C 287 P L C 288 P L C 289 P L C 290 P L C 291 P L C 292 P L C 293 P L C 294 P L C 295 P L C 296 P L C 297 P L C 298 P L C 299 P L C 300 P L C 301 P L C 302 P L C 303 P L C 304 P L C 305 P L C 306 P L C 307 P L C 308 P L C 309 P L C 310 P L C 311 P L C 312 P L C 313 P L C 314 P L C 315 P L C 316 P L C 317 P L C 318 P L C 319 P L C 320 P L C 321 P L C 322 P L C 323 P L C 324 P L C 325 P L C 326 P L C 327 P L C 328 P L C 329 P L C 330 P L C 331 P L C 332 P L C 333 P L C 334 P L C 335 P L C 336 P L C 337 P L C 338 P L C 339 P L C 340 P L C 341 P L C 342 P L C 343 P L C 344 P L C 345 P L C 346 P L C 347 P L C 348 P L C 349 P L C 350 P L C 351 P L C 352 P L C 353 P L C 354 P L C 355 P L C 356 P L C 357 P L C 358 P L C 359 P L C 360 P L C 361 P L C 362 P L C 363			



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

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