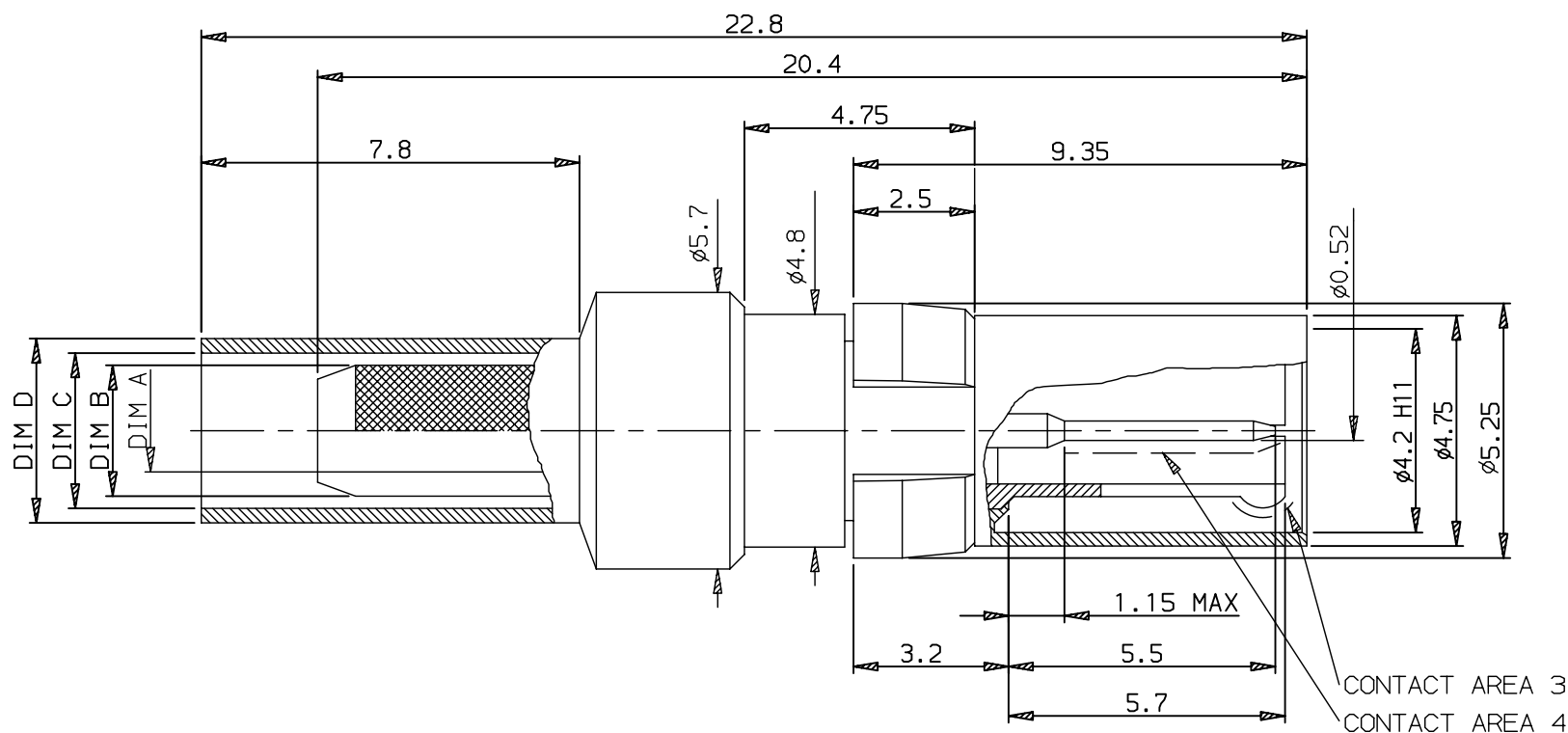


LEAD-FREE PART NUMBER	DIM A ø	DIM B ø	DIM C ø	DIM D ø	CABLE TYPE	IMPEDANCE
77427-X11LF	1.2	1.70	2.2	3.20	RG178 B/U RG196 A/U	50 Ohm
77427-X21LF	1.70	2.70	3.20	3.80	RG174 A/U RG188 A/U RG316 /U	50 Ohm
77427-X31LF	1.70	2.70	3.58	4.30	RG316/U2 SHIELDED	50 Ohm

PLATING CODE X	PLATING CONTACT AREA 1 AND 3	PLATING CONTACT AREA 2 AND 4
1	1.3um Au min.	1.3um Au min.



NOTES:

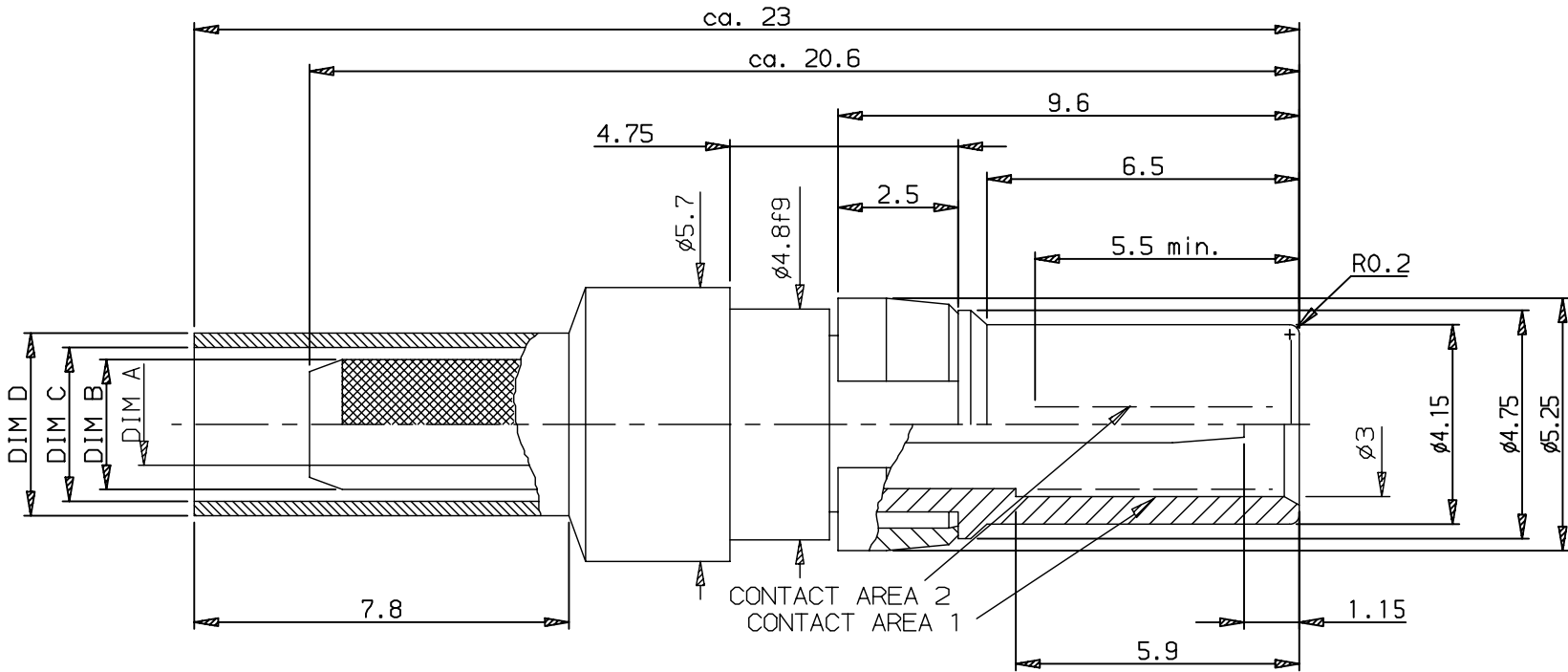
- 1.UNDERPLATING Ni
- 2.DIMENSIONS ACCORDING DIN 41626
- 3.THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
- 5.PACKAGING SPEC: SEE GS-14-920

rev	ecn no	dr	date
N	LS06-0022	LGO	2006/03/06
P	LS07-0214	LGO	2007/08/20
R	LS08-0057	LGO	2008/02/18
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection ISO 1302	mm
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	GOISNARD	2006/03/06	ANGULAR	0.X	±0.1	size A3
Eng	GOISNARD	2006/03/06	LINEAR	0.XX	±0.1	Scale 10
Chr	LEGARE	2006/03/06		0.XXX	±0.1	ECN LS08-0057
Appr	LEGARE	2006/03/06	Product family BACKPANEL			Spec ref -
FCj			MALE COAX			Rev. R
			INSERT STRAIGHT CTW			dwg no 77427
			catalog no			CUSTOMER sheet 1 of 5

REV F - 2006-04-17

LEAD-FREE PART NUMBER	DIM A Ø	DIM B Ø	DIM C Ø	DIM D Ø	CABLE TYPE	IMPEDANCE
77427-X12LF	1.05	1.70	2.25	3.20	RG178B/U RG196A/U	50 Ohm
77427-X22LF	1.70	2.70	3.20	3.80	RG174A/U RG179B/U RG187A/U RG188A/U RG316/U	50 Ohm
77427-X32LF	1.70	2.70	3.58	4.30	L910/9-19	50 Ohm



- 1.UNDERPLATING Ni
- 2.DIMENSIONS ACCORDING DIN 41626
- 3.THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN
UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS
DESCRIBED IN GS -22-008.
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A
MANUFACTURING SOLDER PROCESS.
- 5.PACKAGING SPEC: SEE GS-14-920
- 6.CONTACT AREA PLATING: SEE SHEET 1

www.fciconnect.com		surface ISO 1302 		tolerance std ISO 406 ISO 1101		projection 		mm 		
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	GOISNARD	2006/03/06	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 10		
Eng	GOISNARD	2006/03/06			0.XX	±0.1				
Chr	LEGARE	2006/03/06			0.XXX	±0.1		ECN	LS08-0057	
Appr	LEGARE	2006/03/06	Product family		BACKPANEL		Spec ref -			
			COAX INSERT FEMALE STRAIGHT CTW				dwg no 77427		Rev.	
									R	
			catalog no			-				CUSTOMER

Technical drawing of a mechanical part, showing a cross-section with dimensions and tolerances.

Dimensions and Tolerances:

- Overall length: 17.5 ± 0.2
- Distance from left face to start of first step: 4.75 ± 0.03
- Distance from start of first step to start of second step: 6.8 ± 0.05
- Distance from start of second step to end of part: 2.5 ± 0.05
- Radius of first step: $\phi 4.8$
- Radius of second step: $\phi 4.75 \pm 0.03$
- Distance from left face to start of third step: 3
- Distance from start of third step to end of part: 15.25
- Distance from left face to start of fourth step: 0.7 MAX
- Distance from start of fourth step to end of part: 5.5 ± 0.3
- Distance from left face to start of fifth step: 3.2 ± 0.15
- Distance from start of fifth step to end of part: 5.7 ± 0.03
- Distance from left face to start of sixth step: 0.3 ± 0.03
- Distance from start of sixth step to end of part: 5.08 ± 0.05
- Distance from left face to start of seventh step: $\phi 0.8 \text{ max.}$
- Distance from start of seventh step to end of part: $\phi 0.8 \pm 0.03$

Labels:

- DIM A
- DIM B ± 0.1
- CONTACT AREA 3
- CONTACT AREA 4

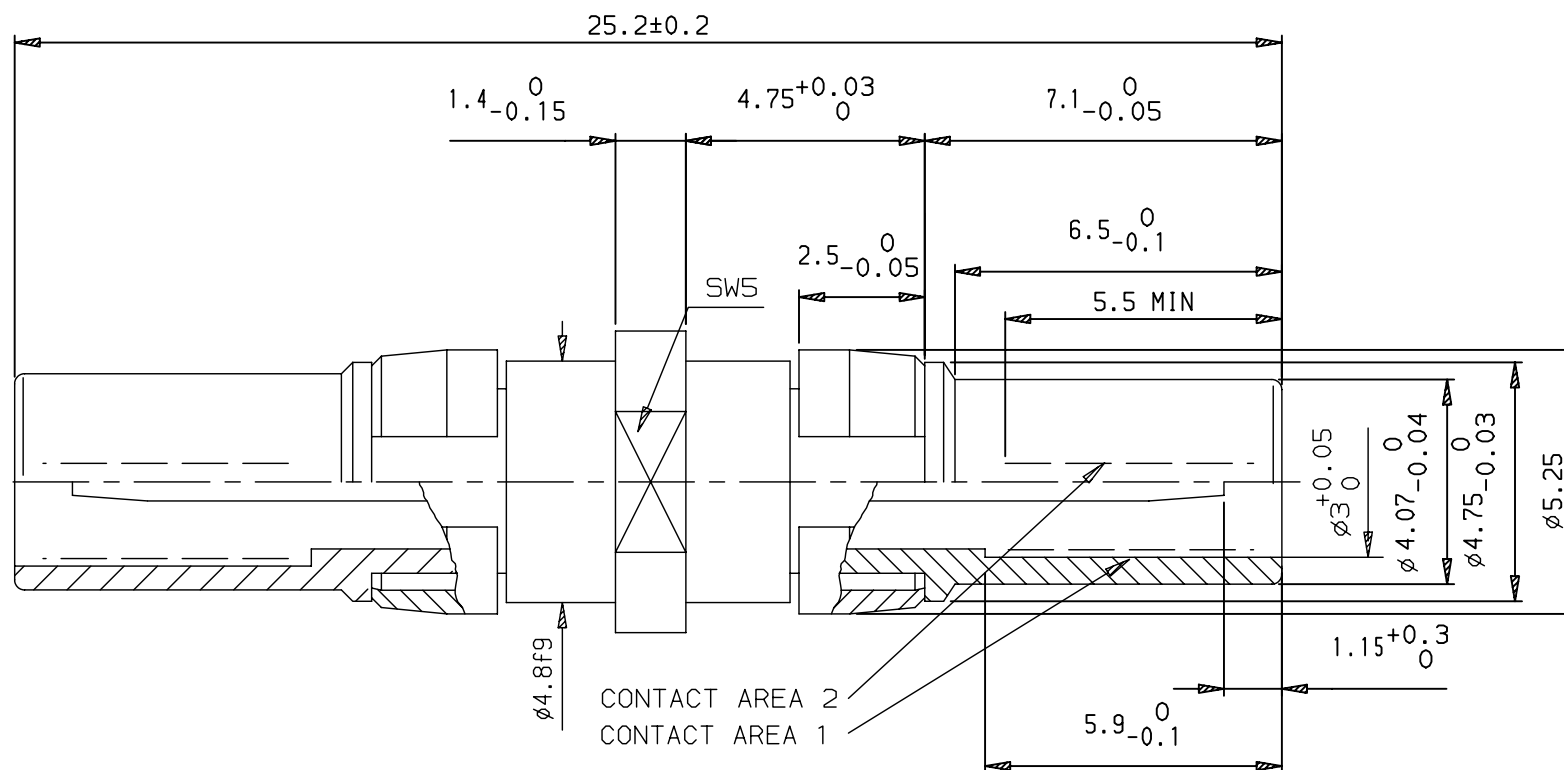
European View

6. PACKAGING SPEC: SEE GS-14-920

European Views

REV F - 2006-04-17

LEAD-FREE P/N	IMPEDANCE
77427-X04LF	50 Ohm



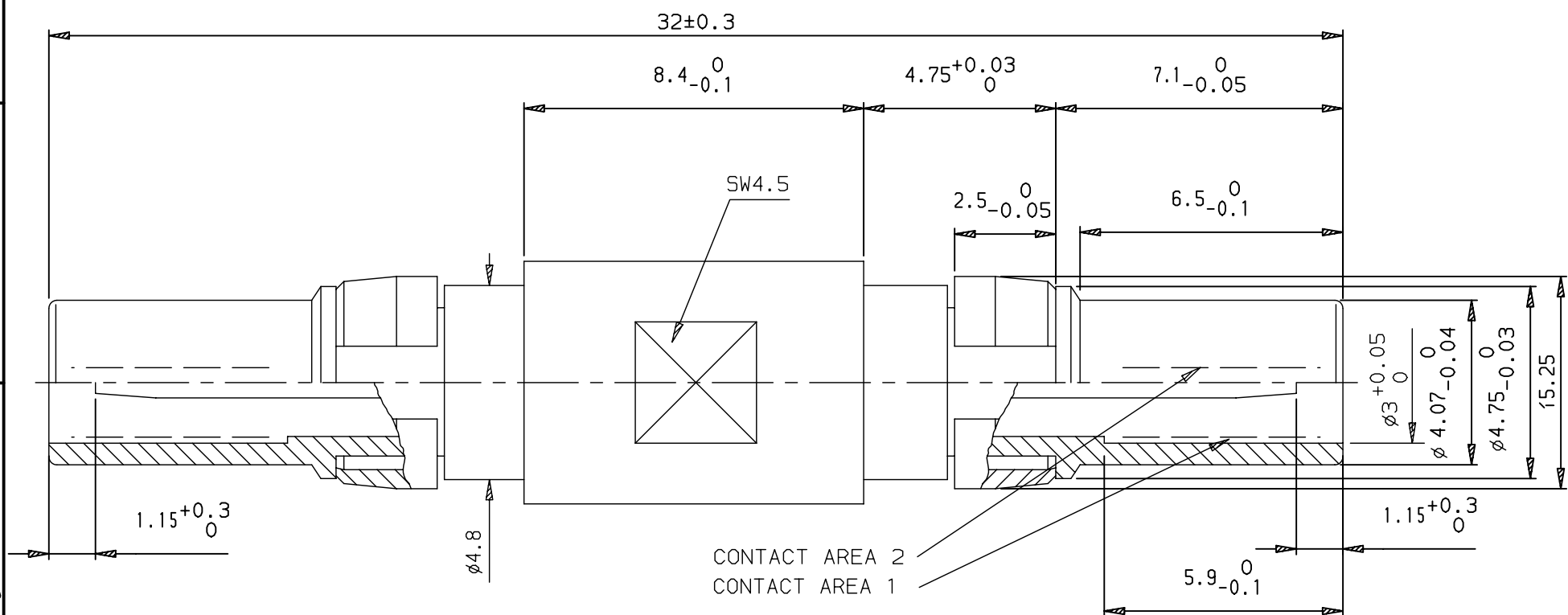
NOTES:

- 1.UNDERPLATING Ni
- 2.DIMENSIONS ACCORDING TO DIN 41626
- 3.GENERAL TOLERANCE ± 0.10
- 4.THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
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- 6.PACKAGING SPEC: SEE GS-14-920
- 7.CONTACT AREA PLATING: SEE SHEET 1

www.fciconnect.com			surface ISO 1302 ☒	tolerance std ISO 406 ISO 1101	projection 	mm
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	GOISNARD	2006/03/06	ANGULAR	0.X	± 0.1	size A3
Eng	GOISNARD	2006/03/06	LINEAR	0.XX	± 0.1	Scale 10
Chr	LEGARE	2006/03/06	0.XX' $\pm 2'$	0.XXX	± 0.1	ECN LS08-0057
Appr	LEGARE	2006/03/06	Product family	BACKPANEL	Spec ref	-
			title COAX COUPLER			Rev. R
			title FEMALE 50 SHORT			
catalog no			dwg no 77427			
			CUSTOMER			sheet 4 of 5

REV F - 2006-04-17

LEAD-FREE P/N	IMPEDANCE
77427-X05LF	50 Ohm



NOTES:

- 1.UNDERPLATING Ni
- 2.DIMENSIONS ACCORDING TO DIN 41626
- 3.GENERAL TOLERANCE ± 0.10
- 4.THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN
UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS
DESCRIBED IN GS -22-008.
- 5.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A
MANUFACTURING SOLDER PROCESS.
- 6.PACKAGING SPEC: SEE GS-14-920
- 7.CONTACT AREA PLATING: SEE SHEET 1

European Views

www.fciconnect.com			surface ISO 1302 		tolerance std ISO 406 ISO 1101		projection 		mm 		
TOLERANCES UNLESS OTHERWISE SPECIFIED											
Dr	GOISNARD	2006/03/06	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 10			
Eng	GOISNARD	2006/03/06			0.XX	±0.1					
Chr	LEGARE	2006/03/06			0.XXX	±0.1		ECN	LS08-0057		
Appr	LEGARE	2006/03/06	Product family BACKPANEL				Spec ref -				
			COAX COUPLER FEMALE 50 LONG					dwg no 77427		Rev. R	
catalog no			-					CUSTOMER	sheet 5 of 5		



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

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