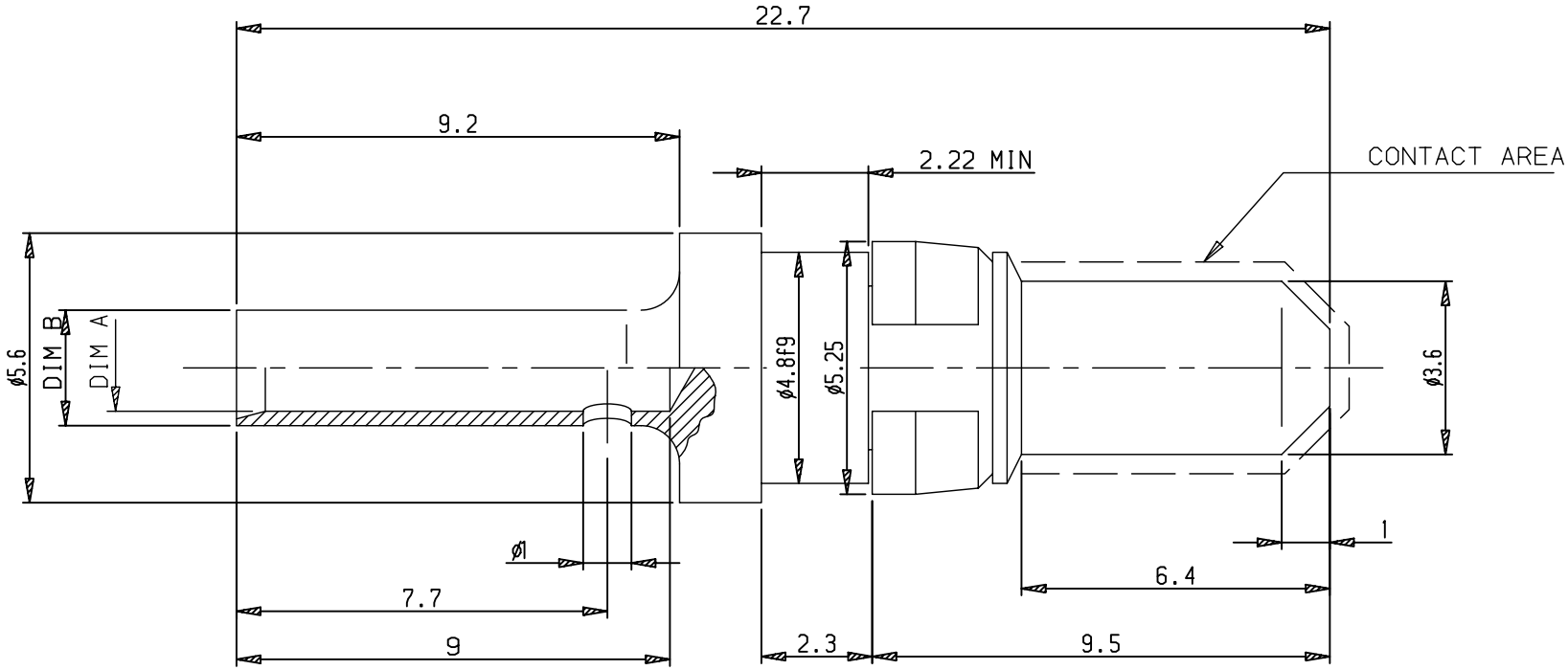
LEAD-FREE P/N	CURRENT RATING	DIM A	DIM B
77428-X41LF	40A	ø4.8	ø5.6
77428-X31LF	30A	ø3.5	ø4.4
77428-X21LF	20A	ø2.8	ø3.7
77428-X11LF	10A	ø1.7	ø2.55



1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. THIS PRODUCT WITH "LF" SUFFIX MEETS EURPOEAN UNIONDIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
4. THE PRODUCT IS NOT INTENDEDTO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
5. PACKAGING SPEC: SEE GS-14-920

1	1.3 um Au MIN
PLATING CODE X	CONTACT AREA

rev	ecn no	dr	date
H	LS06-0022	LGO	2006/03/06
J	LS07-0214	LGO	2007/08/20
K	LS07-0249	LGO	2007/10/08
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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
Eng	GOISNARD	2006/03/06			0.XX	±0.1
Chr	LEGARE	2006/03/06	0.XX° ±2°		0.XXX	±0.1
Appr	LEGARE	2006/03/06	Product family		BACKPANEL	

size A3 | Scale 10 | ECN LS07-0249 | Spec ref -

title: POWER INSERT
MALE STRAIGHT C.T.W

dwg no 77428 | Rev. K

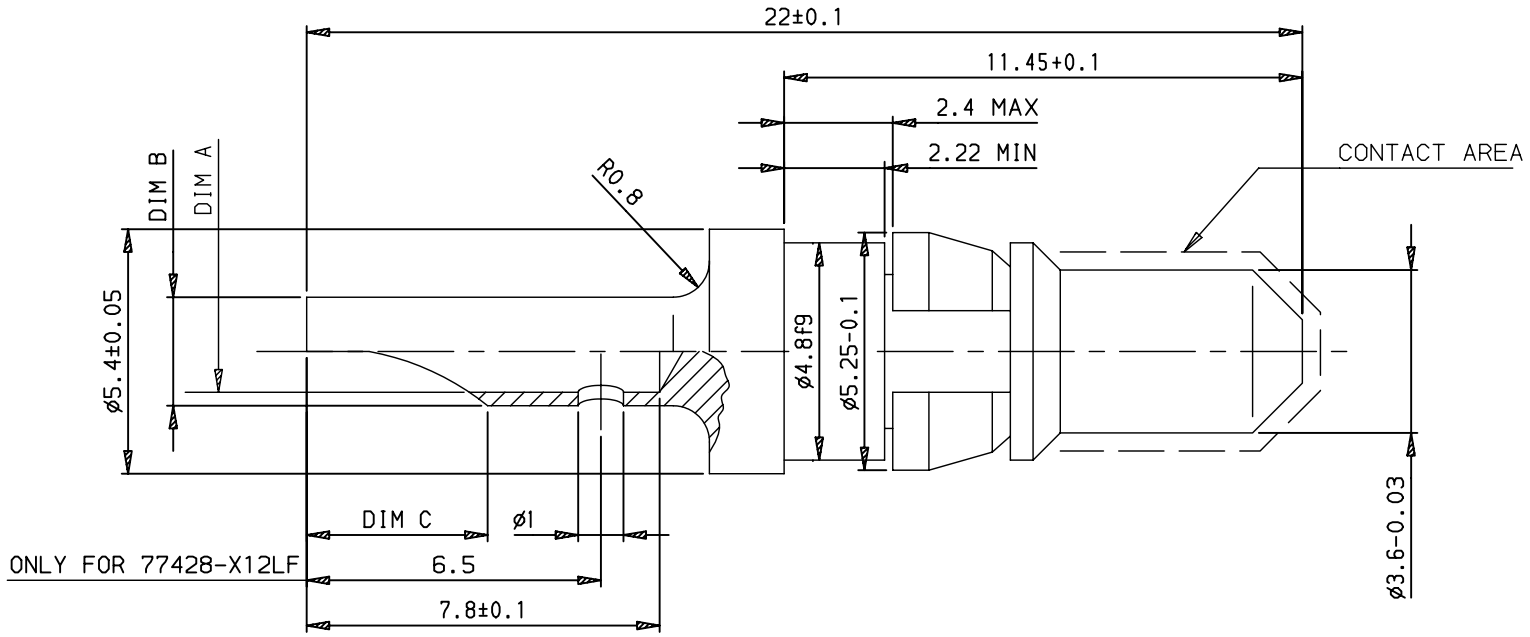
catalog no - | CUSTOMER | sheet 1 of 7

REV F - 2006-04-17

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PDM: Rev:K STATUS: Released Printed: Oct 01, 2010

LEAD-FREE P/N	CURRENT RATING	DIM A	DIM B	DIM C
77428-X42LF	40A	ø4.8	ø5.6	5.2
77428-X32LF	30A	ø3.5	ø4.4	5.2
77428-X22LF	20A	ø2.8	ø3.7	4
77428-X12LF	10A	ø1.7	ø2.55	3



NOTES:
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL.±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EURPOEAN UNIONDIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDEDTO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING SPEC: SEE GS-14-920

1	1.3 µm Au MIN
PLATING CODE X	CONTACT AREA

European Views

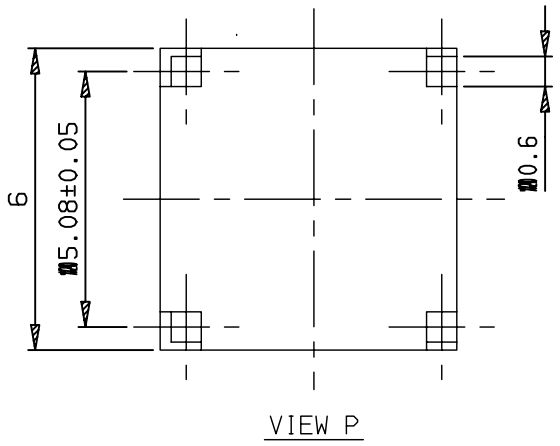
www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection	mm
			TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	GOISNARD	2006/03/06	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 9
Eng	GOISNARD	2006/03/06			0.XX	±0.1		
Chr	LEGARE	2006/03/06	0.XX° ±2°		0.XXX	±0.1	ECN	LS07-0249
Appr	LEGARE	2006/03/06	Product family		BACKPANEL		Spec ref	-
title	POWER INSERT MALE STRAIGHT S.T.W				dwg no	77428		Rev. K
catalog no	-						CUSTOMER	sheet 2 of 7

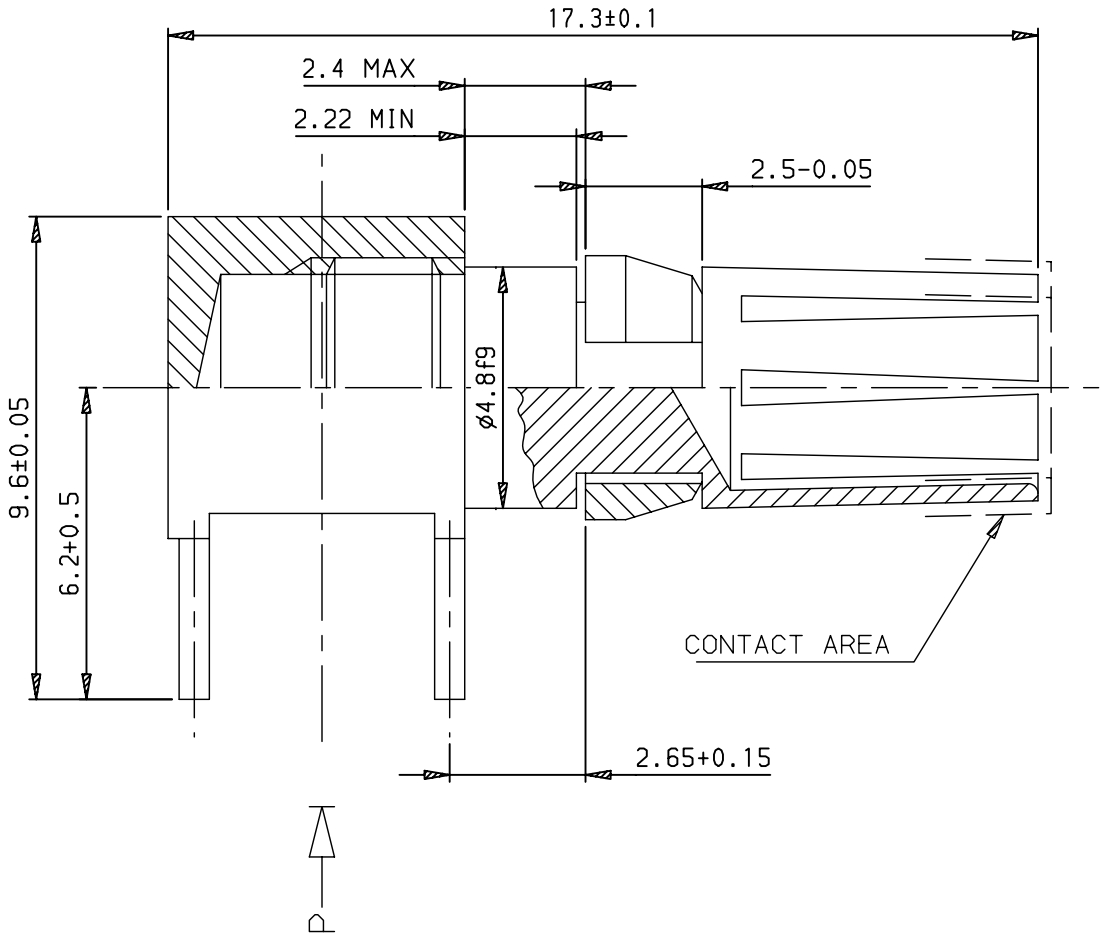
REV F - 2006-04-17

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PDM: Rev:K STATUS: Released Printed: Oct 01, 2010

LEAD-FREE P/N
77428-X03LF





NOTES:
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL.±0.10
5 THIS PRODUCT WITH "LF" SUFFIX MEETS EURPOEAN UNIONDIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
6 THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER APPLICATION WITH A 1.6 MM MINIUM THICK CIRCUIT BOARD.
7. PACKAGING SPEC: SEE GS-14-920

2	0.8 µm Au MIN
1	1.3 µm Au MIN
PLATING CODE X	CONTACT AREA

Copyright FCI.

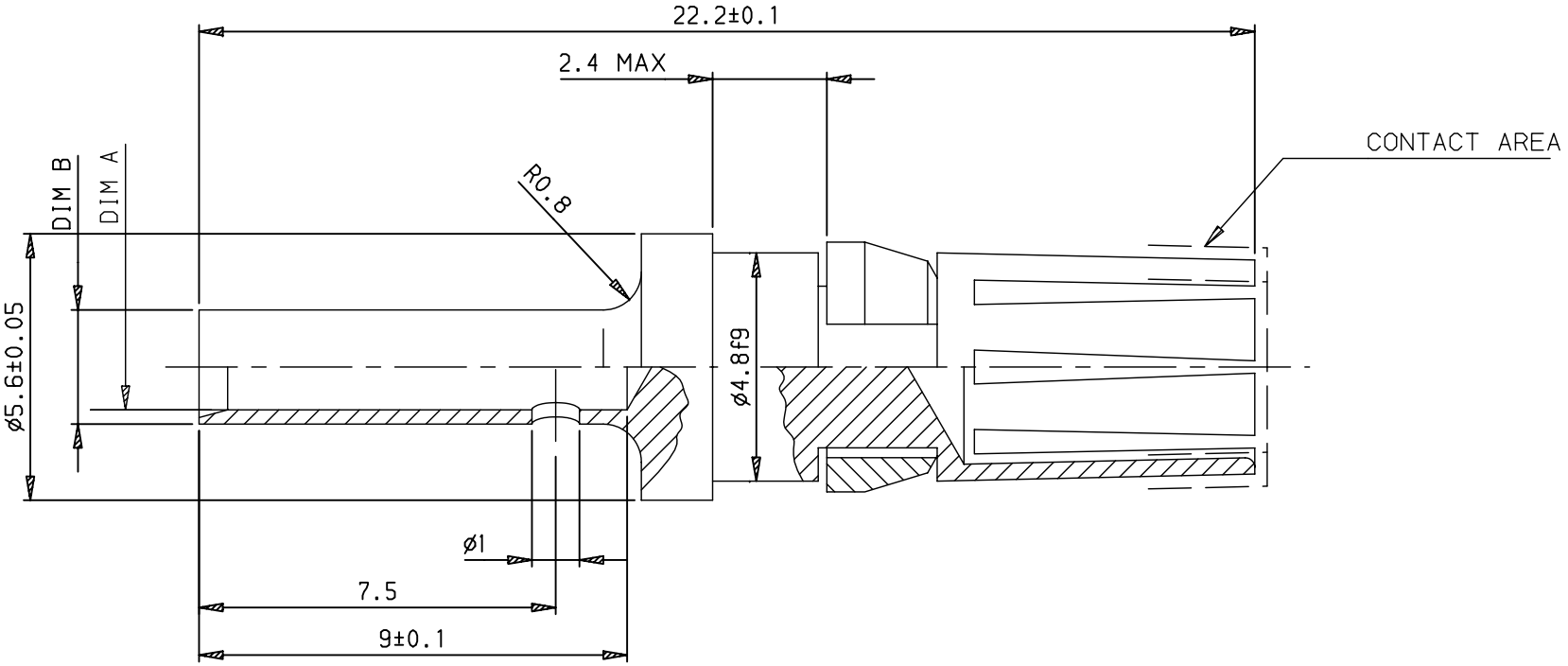
REV F - 2006-04-17

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.XX' ±2'		0.XXX	±0.1	ECN LS07-0249		
Appr	LEGARE	2006/03/06	Product family BACKPANEL				Spec ref -		
title	POWER INSERT FEMALE R.A. S.T.B				dwg no	77428	Rev.	K	
	catalog no -					CUSTOMER	sheet 3 of 7		

PDM: Rev:K STATUS: Released Printed: Oct 01, 2010

LEAD-FREE P/N	CURRENT RATING	DIM A	DIM B
77428-X44LF	40A	ø4.8	ø5.6
77428-X34LF	30A	ø3.5	ø4.4
77428-X24LF	20A	ø2.8	ø3.7
77428-X14LF	10A	ø1.7	ø2.55



NOTES:
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626. UNLESS OTHERWISE STATED
3. GEN. TOL.±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EURPOEAN UNIONDIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDEDTO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING SPEC: SEE GS-14-920

1	1.3 µm Au MIN
PLATING CODE X	CONTACT AREA

Copyright FCI.

REV F - 2006-04-17

European Views

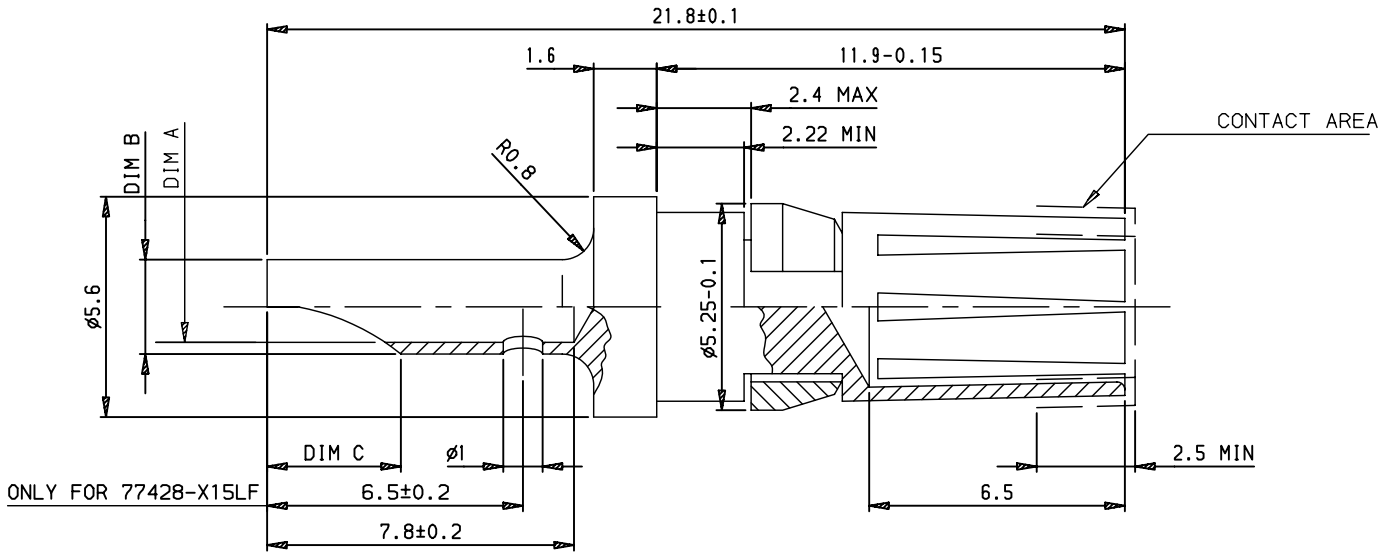
www.fciconnect.com	surface ISO 1302	tolerance std ISO 406 ISO 1101	projection	mm
	TOLERANCES UNLESS OTHERWISE SPECIFIED			

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.XX' ±2°		0.XXX	±0.1	ECN	LS07-0249
Appr	LEGARE	2006/03/06	Product family		BACKPANEL		Spec ref	-

title	dwg no	Rev.
POWER INSERT FEMALE STRAIGHT C.T.W	77428	K
catalog no -	CUSTOMER	sheet 4 of 7

PDM: Rev:K STATUS: Released Printed: Oct 01, 2010

LEAD-FREE P/N	CURRENT RATING	DIM A	DIM B	DIM C
77428-X45LF	40A	ø4.8	ø5.6	5.2
77428-X35LF	30A	ø3.5	ø4.4	5.2
77428-X25LF	20A	ø2.8	ø3.7	4
77428-X15LF	10A	ø1.7	ø2.55	3



NOTES:
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL.±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EURPOEAN UNIONDIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDEDTO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING SPEC: SEE GS-14-920

1	1.3 µm Au MIN
PLATING CODE X	CONTACT AREA

Copyright FCI.

REV F - 2006-04-17

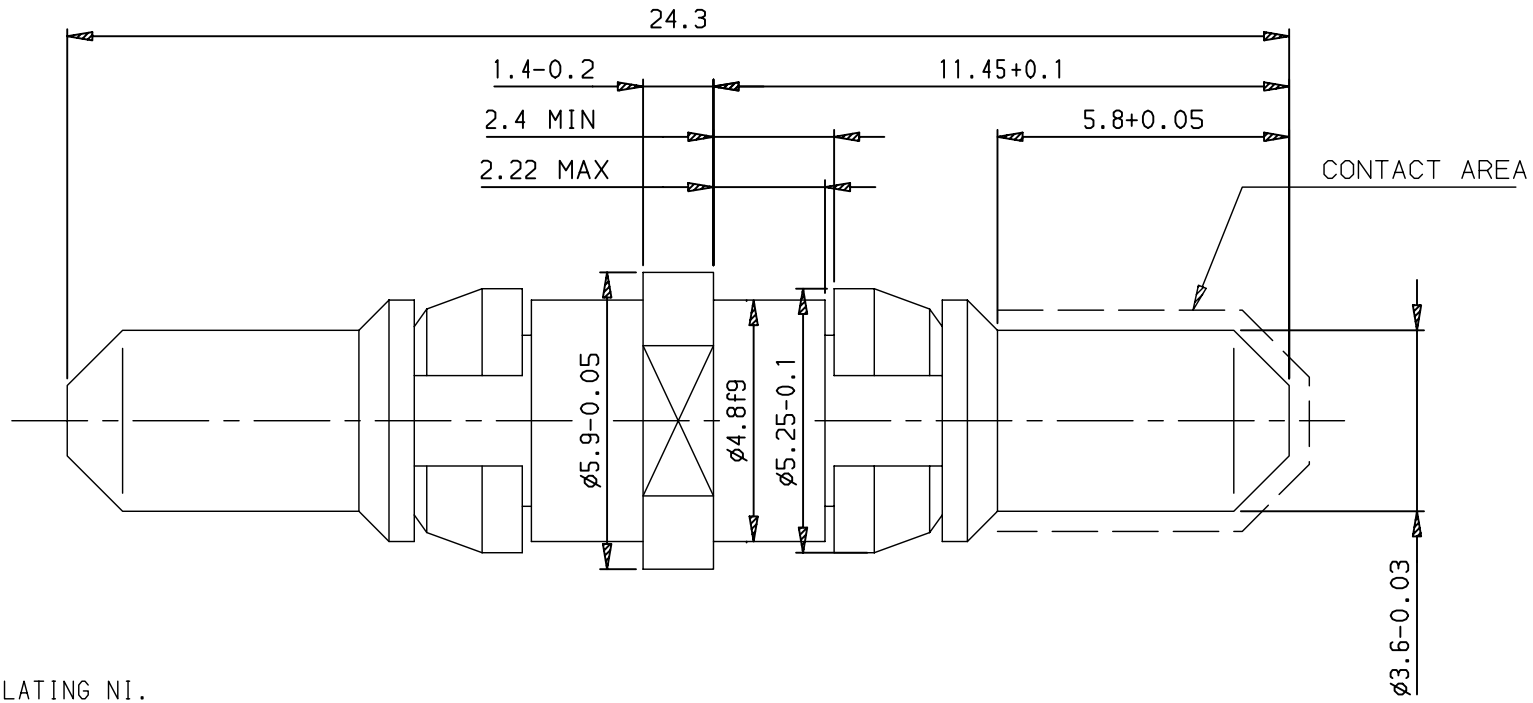
European Views

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 6
Eng	GOISNARD	2006/03/06			0.XX	±0.1		
Chr	LEGARE	2006/03/06	0.XX' ±2'		0.XXX	±0.1	ECN	LS07-0249
Appr	LEGARE	2006/03/06	Product family		BACKPANEL		Spec ref	-

title	POWER INSERT FEMALE STRAIGHT S.T.W	dwg no 77428	Rev. K
catalog no	-	CUSTOMER	sheet 5 of 7

PDM: Rev:K STATUS: Released Printed: Oct 01, 2010

LEAD-FREE P/N
77428-X06LF



NOTES:
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL.±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EURPOEAN UNIONDIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDEDTO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING SPEC: SEE GS-14-920

1	1.3 µm Au MIN
PLATING CODE X	CONTACT AREA

Copyright FCI.

REV F - 2006-04-17

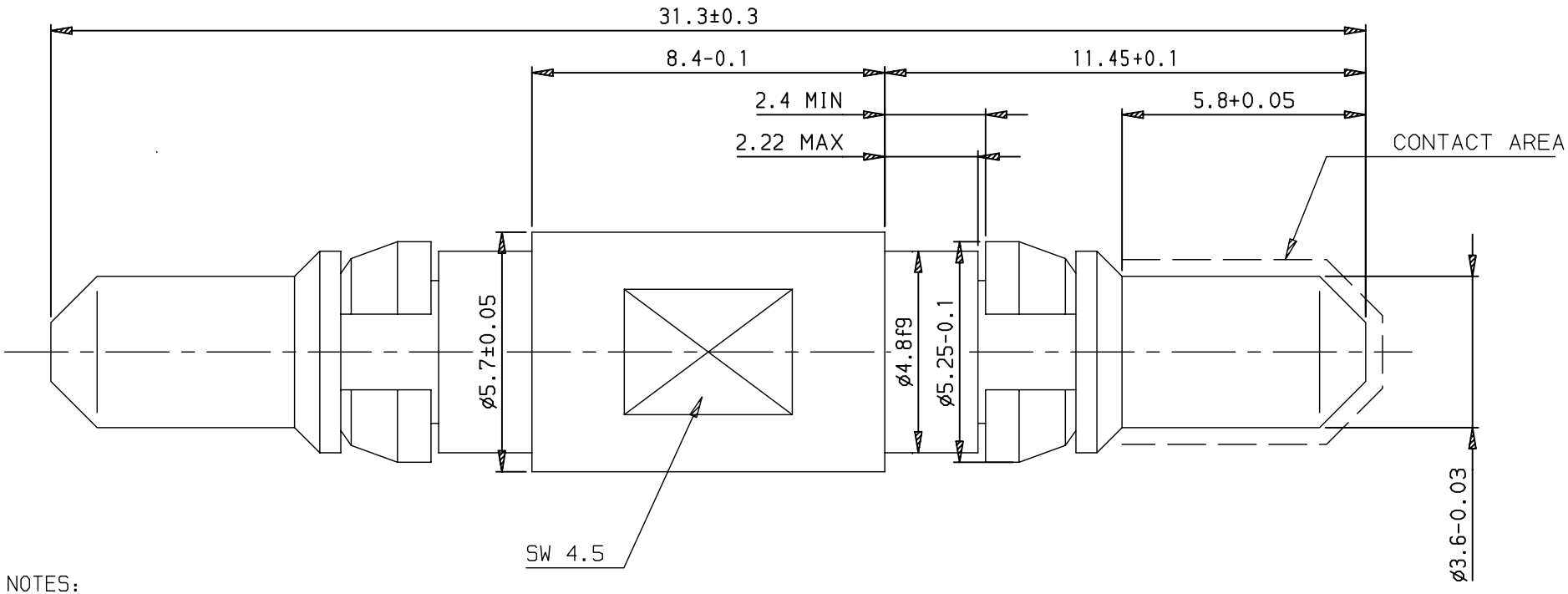
European Views

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.XX' ±2'	0.XXX ±0.1	ECN	LS07-0249
Appr	LEGARE	2006/03/06	Product family	BACKPANEL	Spec ref	-

title	POWER COUPLER MALE SHORT	dwg no	77428	Rev. K
	catalog no -		CUSTOMER	sheet 6 of 7

PDM: Rev:K STATUS: Released Printed: Oct 01, 2010

LEAD-FREE P/N
77428-X07LF



NOTES:
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL.±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EURPOEAN UNIONDIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDEDTO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING SPEC: SEE GS-14-920

1	1.3 µm Au MIN
PLATING CODE X	CONTACT AREA

Copyright FCI.

REV F - 2006-04-17

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.XX' ±2°	0.XXX ±0.1	ECN	LS07-0249
Appr	LEGARE	2006/03/06	Product family	BACKPANEL	Spec ref	-

title	POWER COUPLER MALE LONG	dwg no	77428	Rev. K
	catalog no -		CUSTOMER	sheet 7 of 7

PDM: Rev:K STATUS: Released Printed: Oct 01, 2010

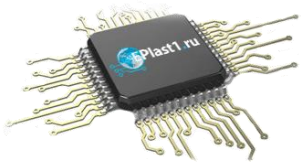
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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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Факс: 8 (812) 320-02-42
Электронная почта: org@eplast1.ru
Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.