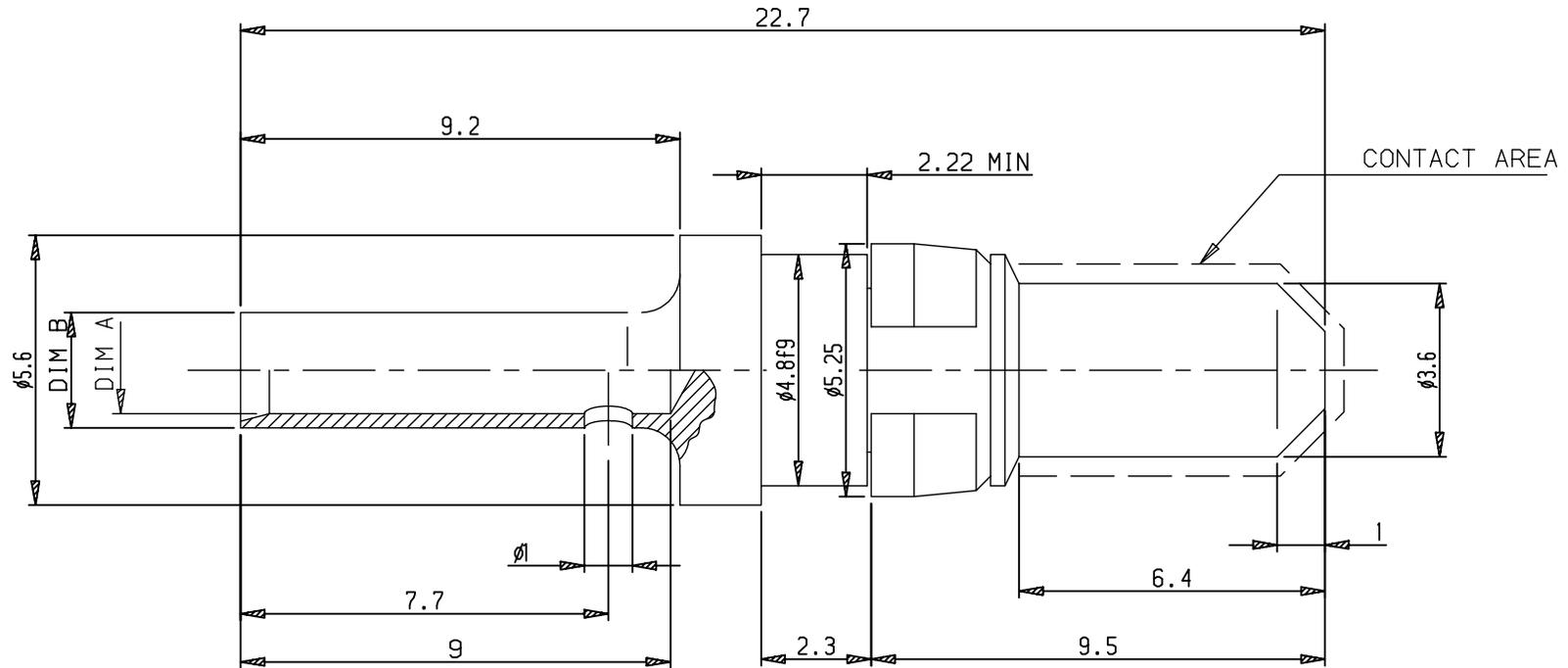


	LEAD-FREE P/N	CURRENT RATING	DIM A	DIM B
OBSOLETE	<del>77428-X41LF</del>	40A	∅4.8	∅5.6
OBSOLETE	<del>77428-X31LF</del>	30A	∅3.5	∅4.4
OBSOLETE	<del>77428-X21LF</del>	20A	∅2.8	∅3.7
OBSOLETE	<del>77428-X11LF</del>	10A	∅1.7	∅2.55



1. UNDERPLATING NI.
2. DIM. ACC. 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

1	1.3 um Au MIN
PLATING CODE X	CONTACT AREA

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

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection A3	mm Scale 10
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	ECN LS07-0249
Chr	LEGARE	2006/03/06	0.xx' ±2'	0.xxx ±0.1	Spec ref -
Appr	LEGARE	2006/03/06	Product family BACKPANEL		
FCj		POWER INSERT		77428	Rev. K
MALE STRAIGHT C.T.W		catalog no		CUSTOMER	sheet 1 of 7

European Views



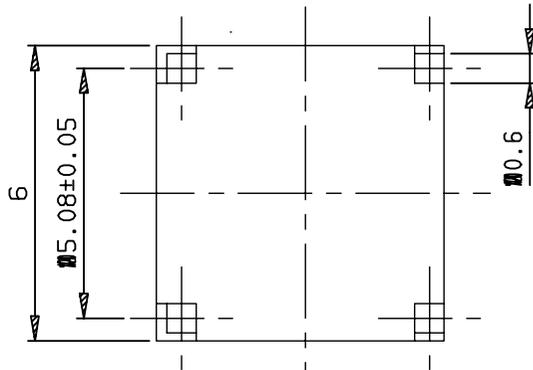
Copyright FCj.

REV F - 2006-04-17

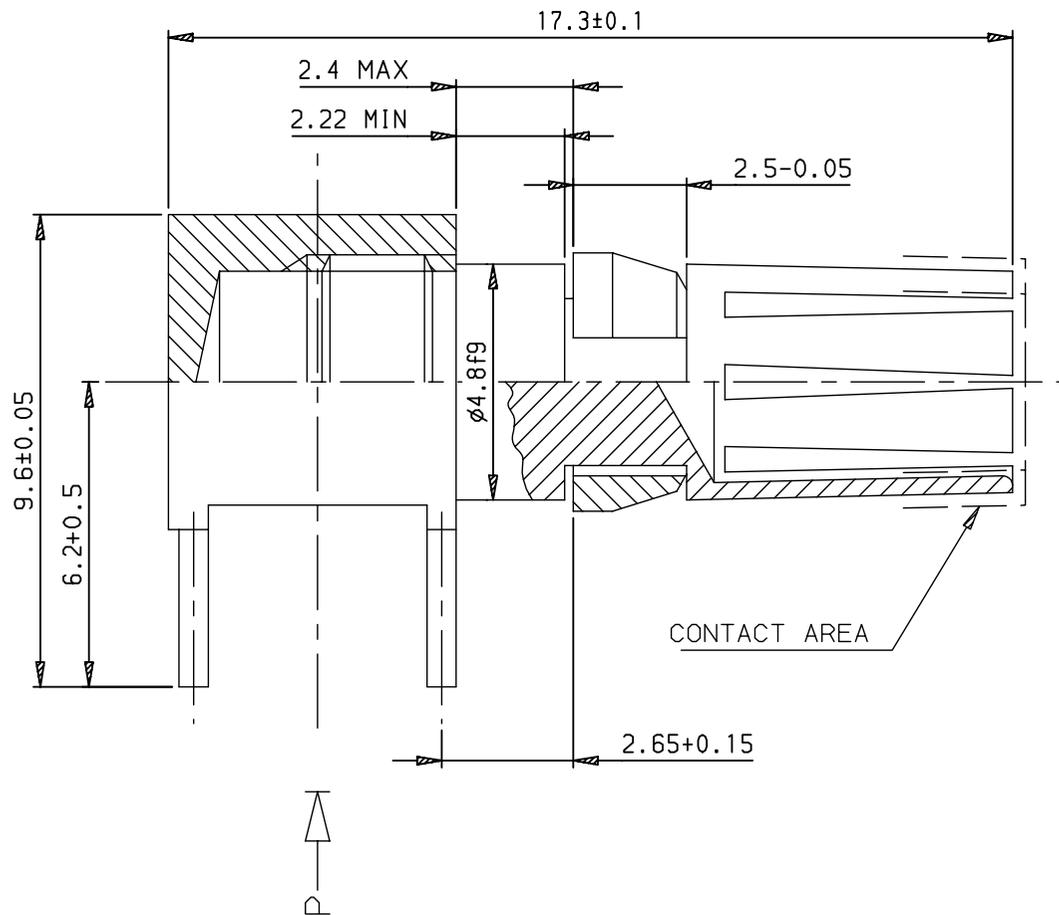


LEAD-FREE P/N  
~~77428 X03LF~~

OBSOLETE



VIEW P



NOTES:

1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL.±0.10
- 5 THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES 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 MINIMUM THICK CIRCUIT BOARD.
7. PACKAGING SPEC: SEE GS-14-920

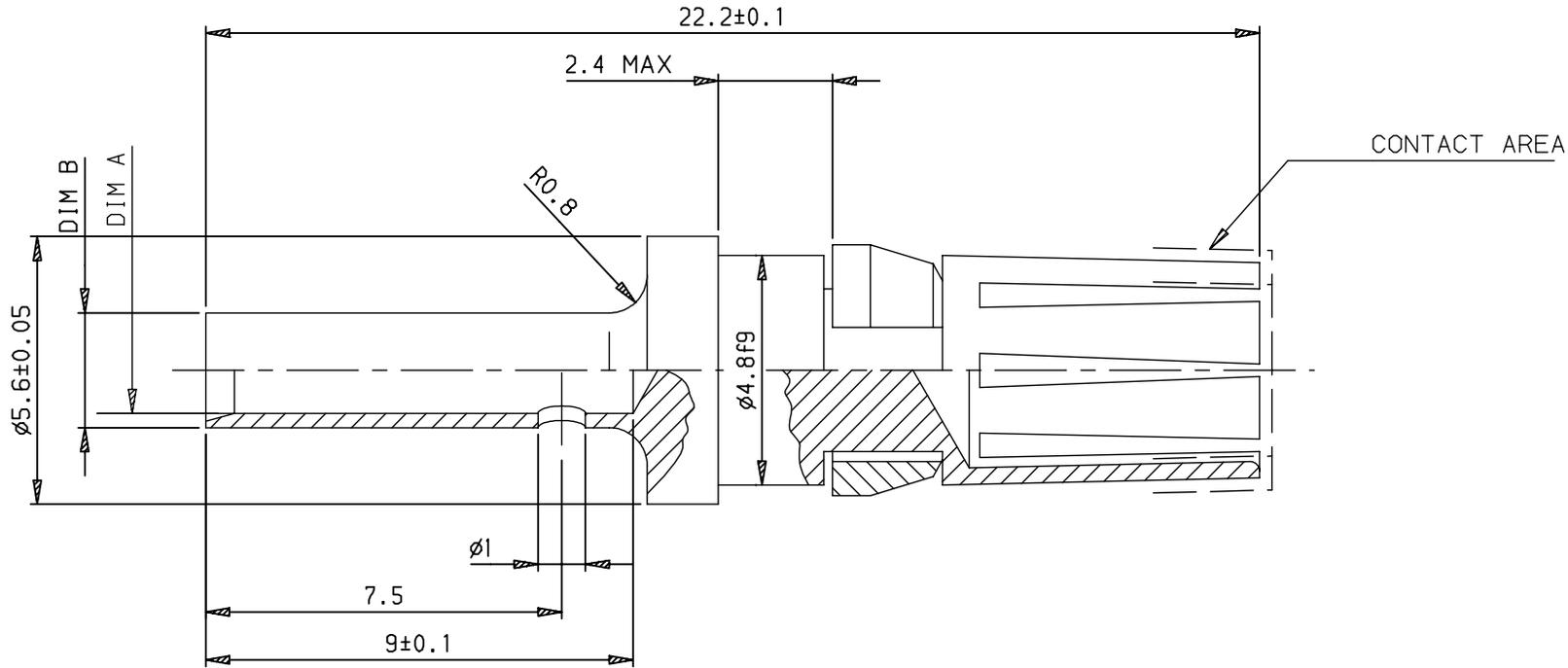
2	0.8 μm Au MIN
1	1.3 μm Au MIN
PLATING CODE X	CONTACT AREA

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection A3	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	GOISNARD	2006/03/06	ANGULAR	0.x	±0.1
Eng	GOISNARD	2006/03/06	LINEAR	0.xx	±0.1
Chr	LEGARE	2006/03/06	0.xx' ±2'	0.xxx	±0.1
Appr	LEGARE	2006/03/06	Product family	BACKPANEL	Spec ref -
			<b>POWER INSERT</b> FEMALE R.A. S.T.B		Rev. <b>K</b>
catalog no			-		77428 CUSTOMER sheet 3 of 7

European Views

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	LEAD-FREE P/N	CURRENT RATING	DIM A	DIM B
	77428-X44LF	40A	∅4.8	∅5.6
OBSOLETE	<del>77428-X34LF</del>	30A	∅3.5	∅4.4
	77428-X24LF	20A	∅2.8	∅3.7
OBSOLETE	<del>77428-X14LF</del>	10A	∅1.7	∅2.55



NOTES:

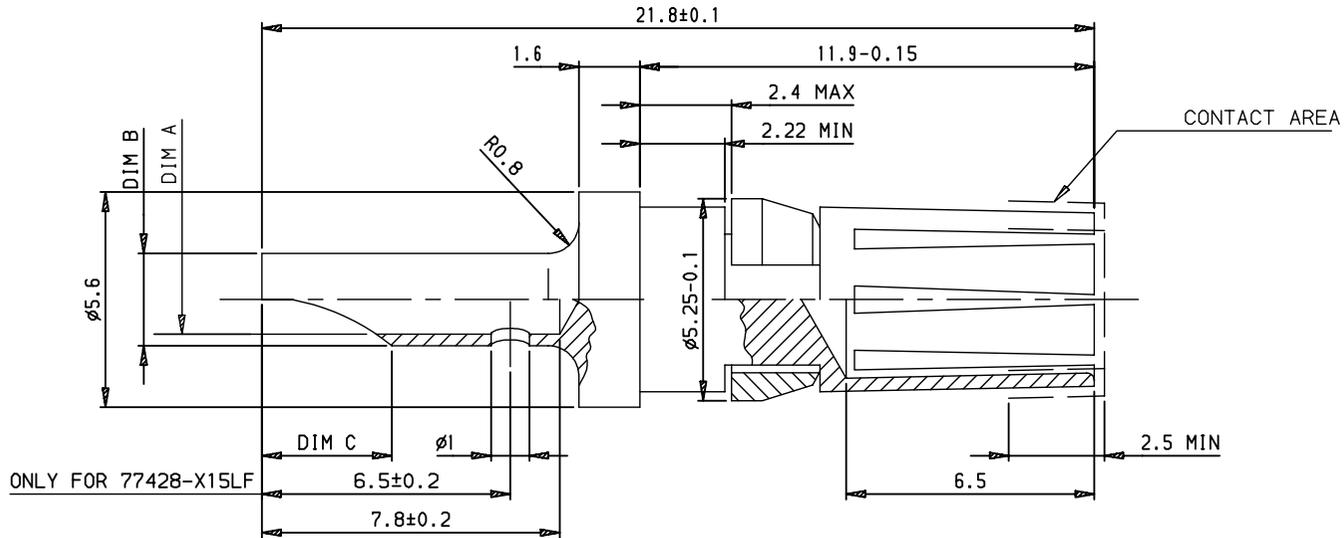
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626. UNLESS OTHERWISE STATED
3. GEN. TOL.±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING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

1	1.3 μm Au MIN
PLATING CODE X	CONTACT AREA

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
Eng	GOISNARD	2006/03/06	LINEAR	0.XX	±0.1	A3
Chr	LEGARE	2006/03/06	0.XX' ±2'	0.XXX	±0.1	ECN
Appr	LEGARE	2006/03/06	Product family	BACKPANEL	Spec ref	LS07-0249
FCj		title POWER INSERT		drawing no 77428		Rev. K
		catalog no		CUSTOMER		sheet 4 of 7

REV F - 2006-04-17

	LEAD-FREE P/N	CURRENT RATING	DIM A	DIM B	DIM C
OBSOLETE	<del>77428-X45LF</del>	40A	∅4.8	∅5.6	5.2
OBSOLETE	<del>77428-X35LF</del>	30A	∅3.5	∅4.4	5.2
OBSOLETE	<del>77428-X25LF</del>	20A	∅2.8	∅3.7	4
OBSOLETE	<del>77428-X15LF</del>	10A	∅1.7	∅2.55	3



NOTES:

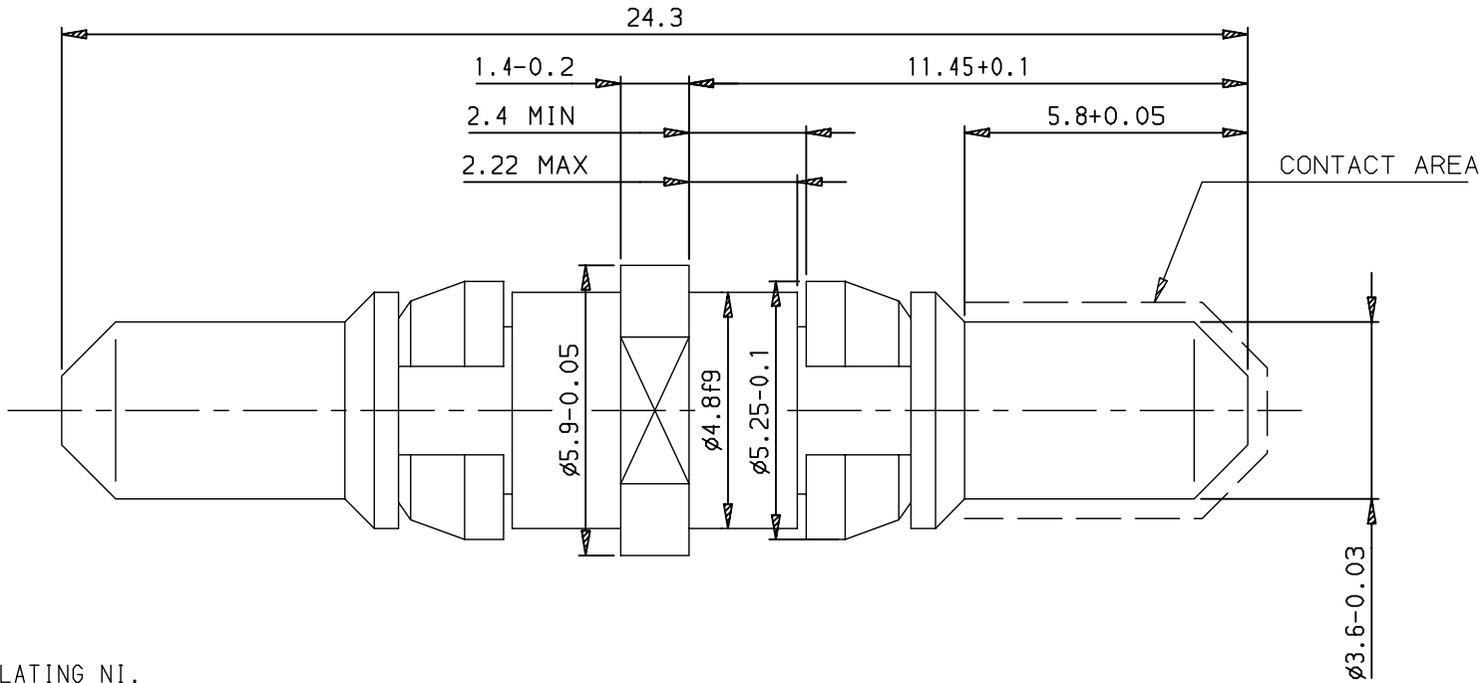
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL. ±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING SPEC: SEE GS-14-920

1	1.3 μm Au MIN
PLATING CODE X	CONTACT AREA

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection A3	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	GOISNARD	2006/03/06	ANGULAR	0.X	±0.1
Eng	GOISNARD	2006/03/06	LINEAR	0.XX	±0.1
Chr	LEGARE	2006/03/06	0.XX' ±2'	0.XXX	±0.1
Appr	LEGARE	2006/03/06	Product family	BACKPANEL	Spec ref -
FCI title POWER INSERT FEMALE STRAIGHT S.T.W.			drawing no 77428		Rev. K
catalog no			CUSTOMER sheet 5 of 7		

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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 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

1	1.3 μm Au MIN
PLATING CODE X	CONTACT AREA



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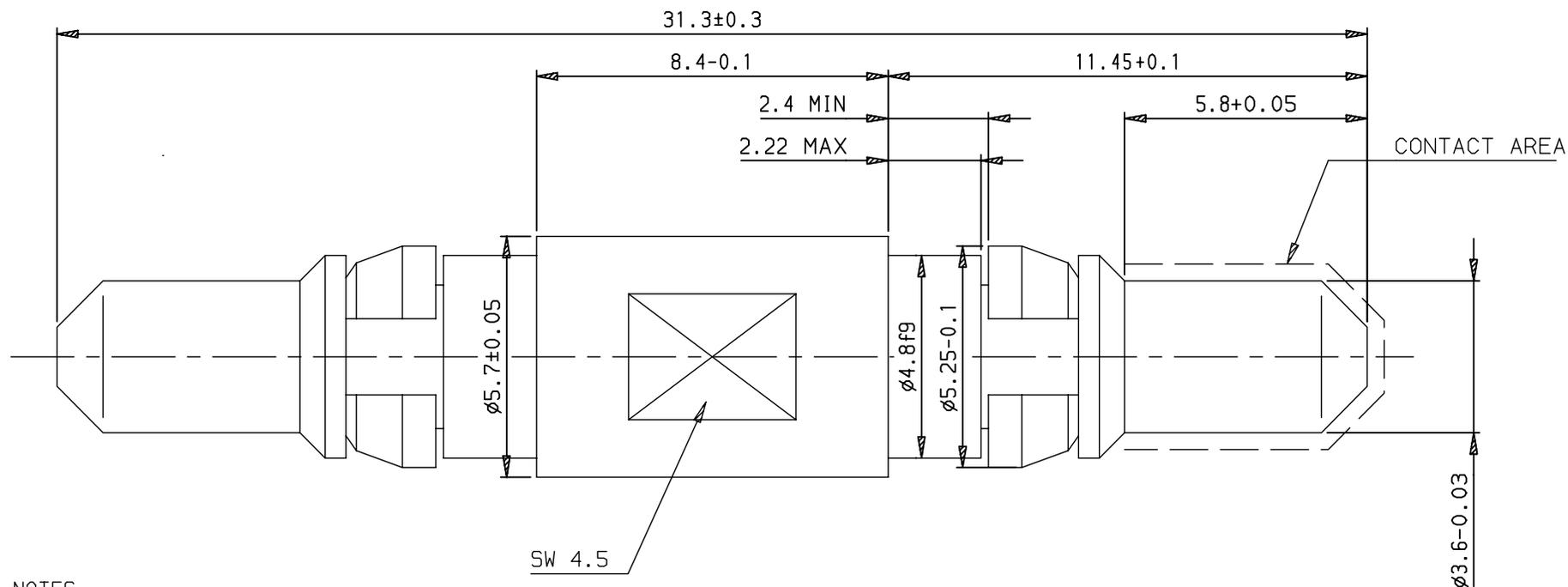
European Views

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection mm	TOLERANCES UNLESS OTHERWISE SPECIFIED	
Dr	GOISNARD	2006/03/06	ANGULAR	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' ±2'	0.XXX	±0.1	ECN LS07-0249
Appr	LEGARE	2006/03/06	Product family	BACKPANEL	Spec ref	-
		title POWER COUPLER			chg # 2	Rev. K
		MALE SHORT			77428	
catalog no		-			CUSTOMER	sheet 6 of 7

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LEAD-FREE P/N  
~~77428-X07LF~~

OBSOLETE



NOTES:

1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL.±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

1	1.3 μm Au MIN
PLATING CODE X	CONTACT AREA

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection mm
TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	GOISNARD	2006/03/06	ANGULAR	size A3
Eng	GOISNARD	2006/03/06	LINEAR	Scale 10
Chr	LEGARE	2006/03/06	0.xx' ±2'	ECN LS07-0249
Appr	LEGARE	2006/03/06	Product family	Spec ref -
title <b>POWER COUPLER</b> MALE LONG			chg 2	Rev. K
catalog no			CUSTOMER	sheet 7 of 7

European Views

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