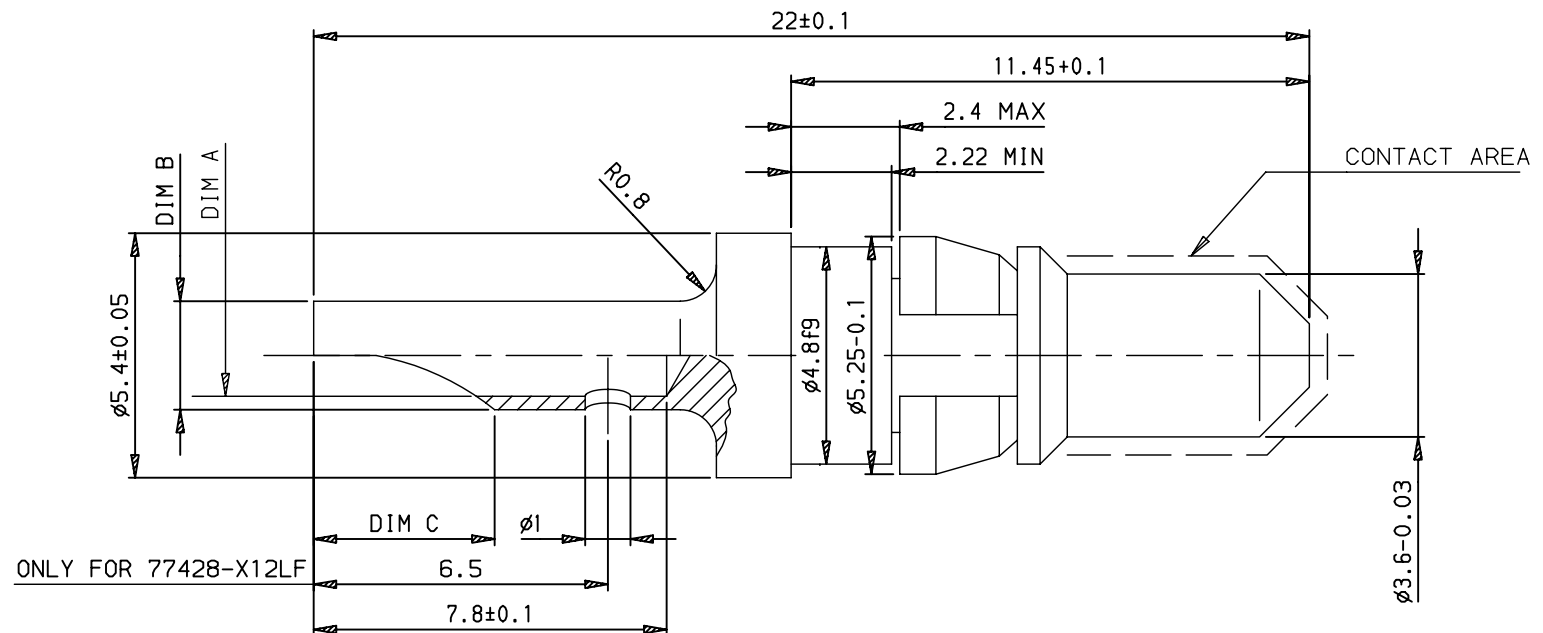


LEAD-FREE P/N	CURRENT RATING	DIM A	DIM B	DIM C
77428-X42LF	40A	ø4.8	ø5.6	5.2
77428-X32LF	30A	ø3.5	ø4.4	5.2
77428-X22LF	20A	ø2.8	ø3.7	4
77428-X12LF	10A	ø1.7	ø2.55	3



NOTES:

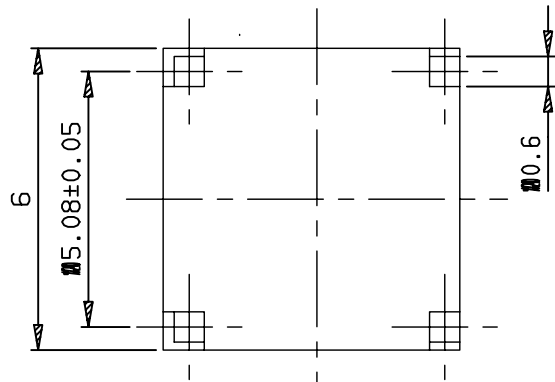
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL.±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING SPEC: SEE GS-14-920

1	1.3 µm Au MIN
PLATING CODE X	CONTACT AREA

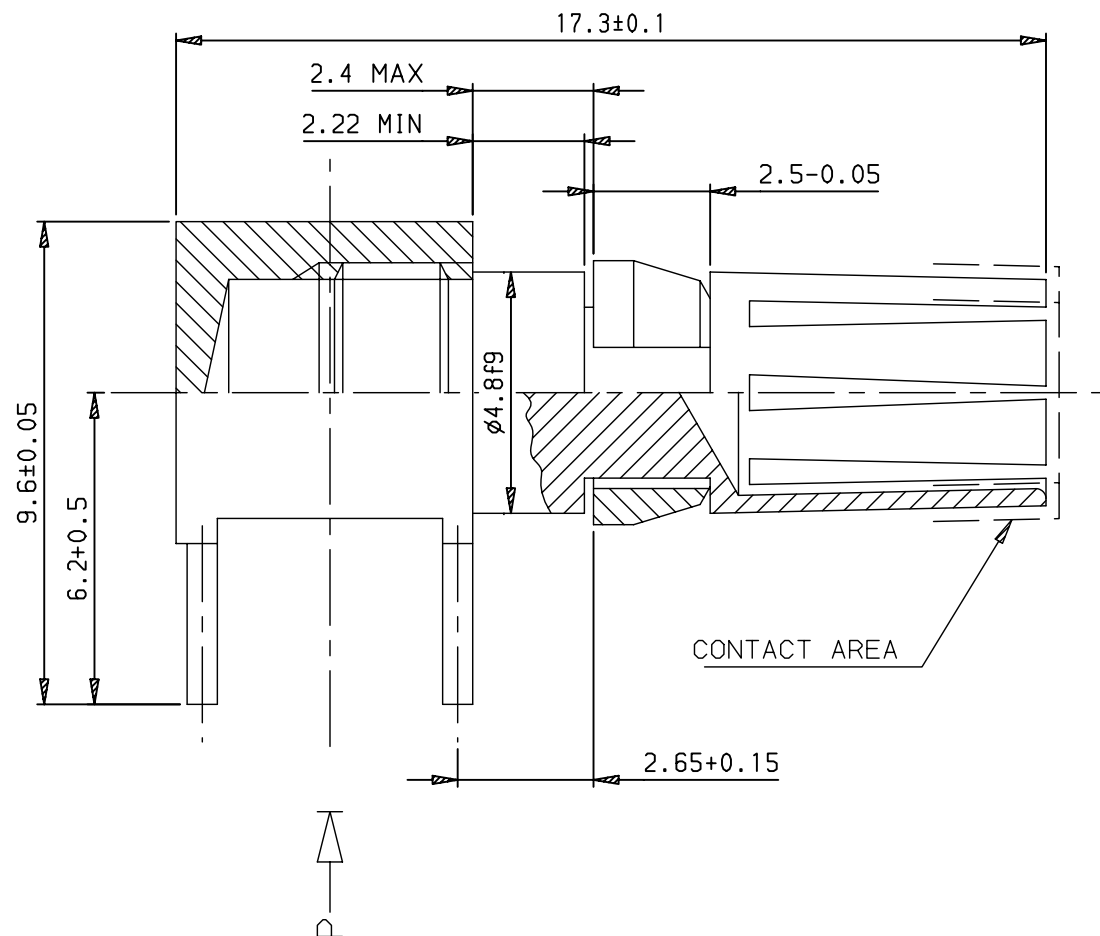
European Views

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	LINEAR	0.X	±0.1	size	A3	Scale	9
Eng	GOISNARD	2006/03/06	0.XX' ±2'	0.XXX	±0.1	ECN	LS07-0249	Spec ref	-	
Chr	LEGARE	2006/03/06	Product family		BACKPANEL					
Appr	LEGARE	2006/03/06	title		POWER INSERT		dwg no		77428	
catalog no			MALE STRAIGHT S.T.W		-		CUSTOMER		sheet 2 of 7	
Rev.			K							

LEAD-FREE P/N
77428-X03LF



VIEW P



CONTACT AREA

NOTES:

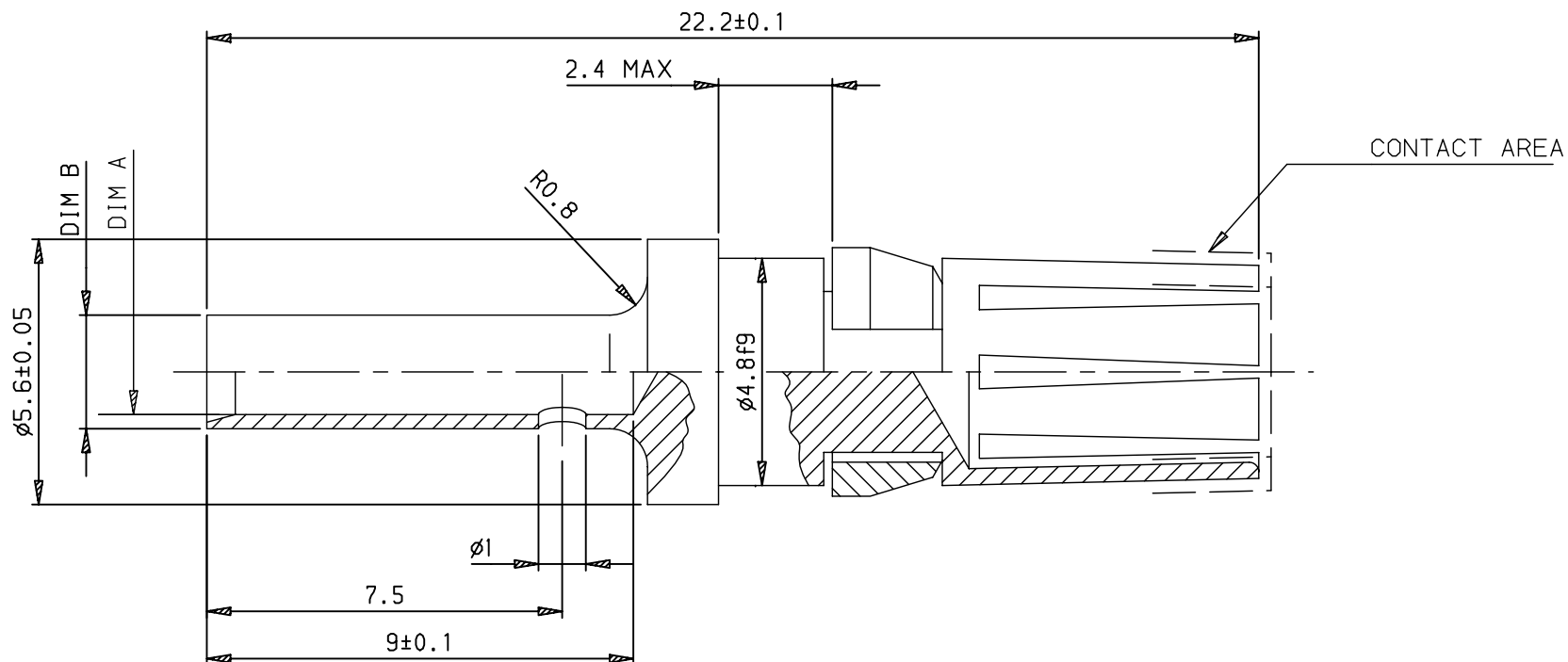
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL.±0.10
- 5 THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
- 6 THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK TEMPERATURE FOR 20 SECONDS IN WAVE SOLDER APPLICATION WITH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

2	0.8 μ m Au MIN
1	1.3 μ m Au MIN
PLATING CODE X	CONTACT AREA

European Views

www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection ISO 1101	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	-
FCI			POWER INSERT			Rev.
			FEMALE R.A. S.T.B			K
catalog no			77428			sheet 3 of 7
			CUSTOMER			

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:

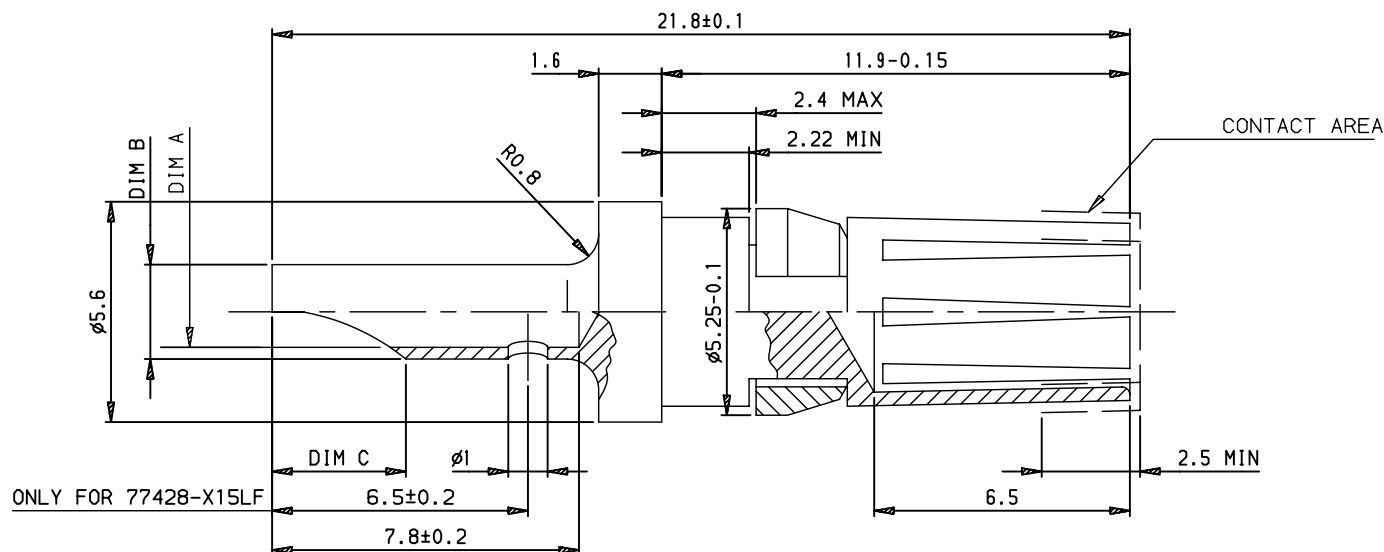
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626. UNLESS OTHERWISE STATED
3. GEN. TOL.±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING 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	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 LS07-0249		
Appr	LEGARE	2006/03/06	Product family BACKPANEL				Spec ref -			
			POWER INSERT				dwg no 77428			Rev. K
			FEMALE STRAIGHT C.T.W							
catalog no			-				CUSTOMER			sheet 4 of 7

REV F - 2006-04-17

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:

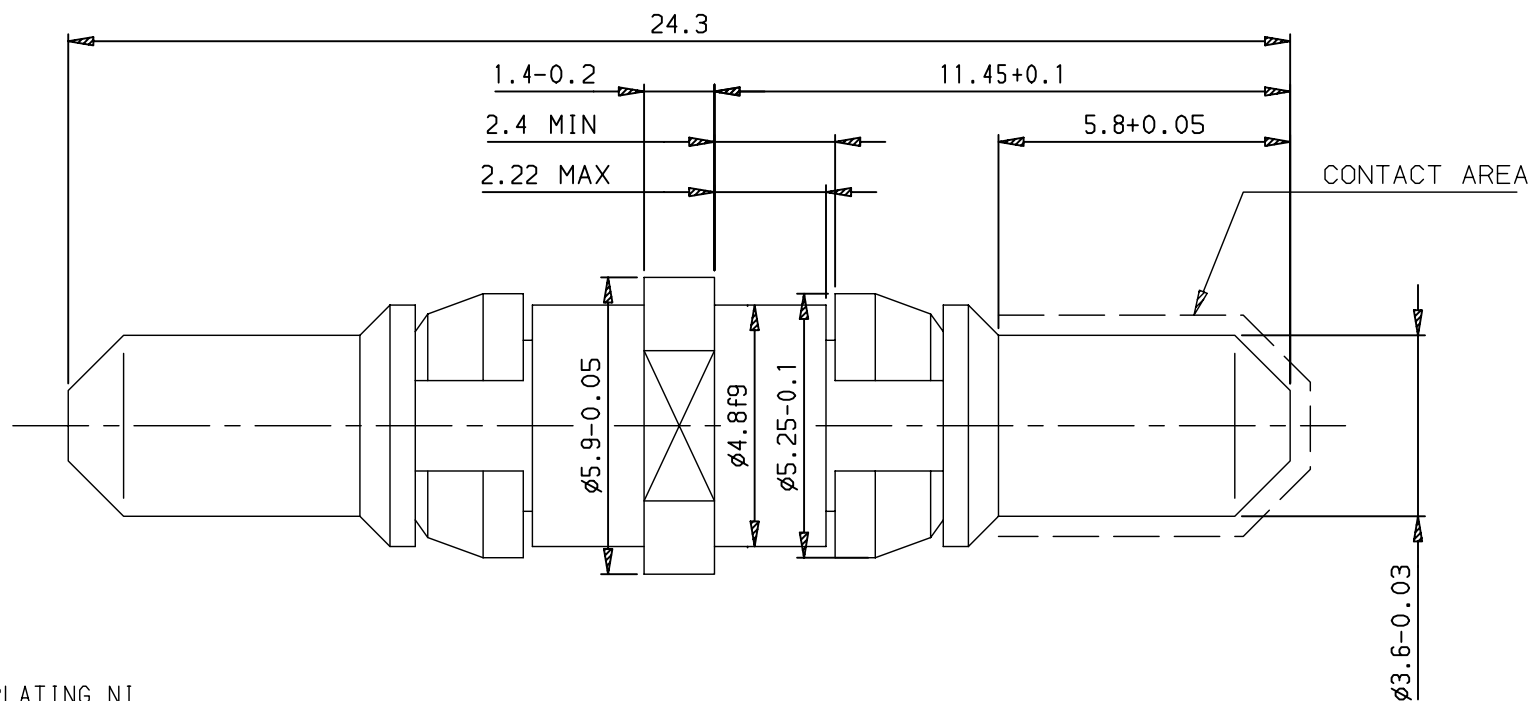
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL.±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING SPEC: SEE GS-14-920

1	1.3 µm Au MIN
PLATING CODE X	CONTACT AREA

European Views

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	size	A3				
Eng	GOISNARD	2006/03/06	LINEAR	0.XX	±0.1	Scale	6				
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 -		
FCi			POWER INSERT				dwg no		77428		
			FEMALE STRAIGHT S.T.W				Rev.		K		
catalog no			-				CUSTOMER		sheet 5 of 7		

LEAD-FREE P/N
77428-X06LF

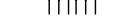


NOTES:

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

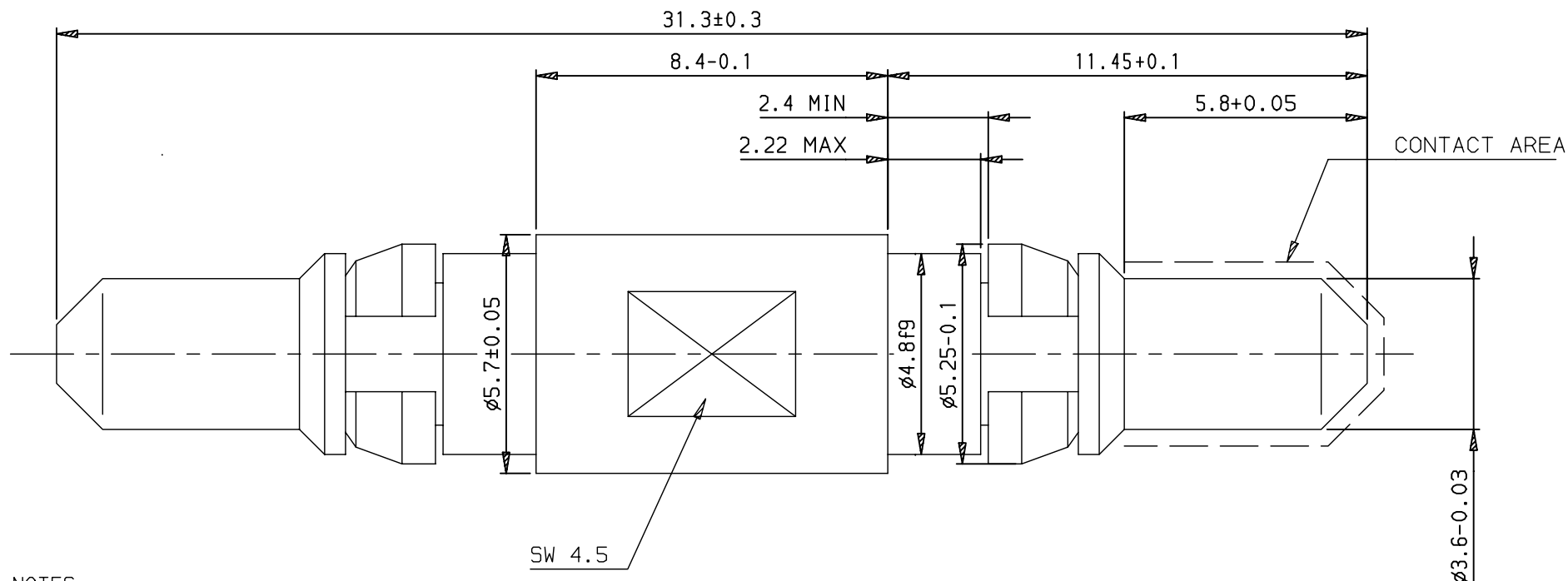
1	1.3 μ m Au MIN
PLATING CODE X	CONTACT AREA

European Views

www.fciconnect.com			surface ISO 1302 ✓		tolerance std ISO 406 ISO 1101		projection 			
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	
Appr	LEGARE	2006/03/06	Product family BACKPANEL				ECN LS07-0249 Spec ref -			
			POWER COUPLER				dwg no 77428			Rev. K
			MALE SHORT				catalog no -			CUSTOMER sheet 6 of 7

REV F - 2006-04-17

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 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

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					
Appr	LEGARE	2006/03/06	0.XX' ±2"					ECN	LS07-0249			
Product family			BACKPANEL					Spec ref -				
			title POWER COUPLER					dwg no 77428		Rev. K		
			MALE LONG									
			catalog no					-		CUSTOMER		sheet 7 of 7

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com