



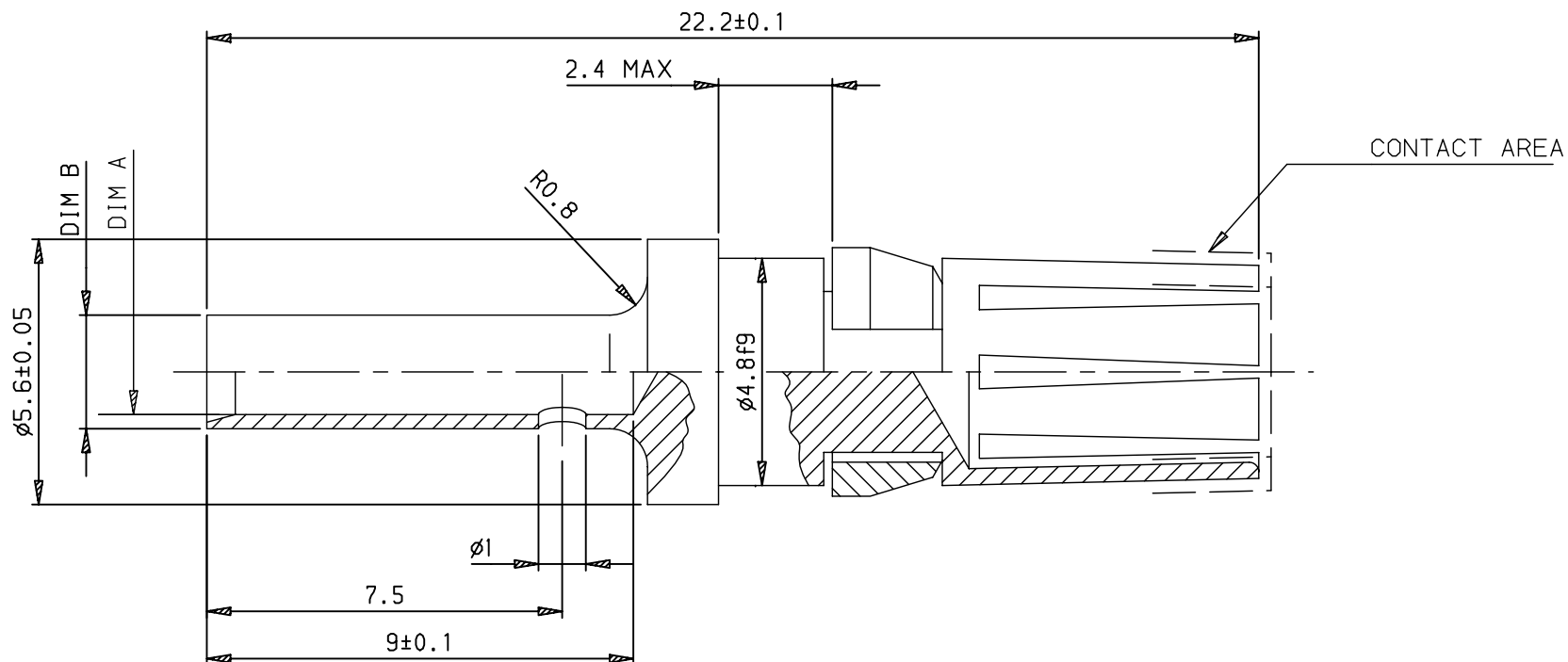
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626.
3. GEN. TOL.±0.10
- 5 THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN
UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS
DESCRIBED IN GS -22-008.
- 6 THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK TEMPERATURE
FOR 20 SECONDS IN WAVE SOLDER APPLICATION WITH 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 			
			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 -	
			title POWER INSERT FEMALE R.A. S.T.B			dwg no 77428			Rev. K	

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:

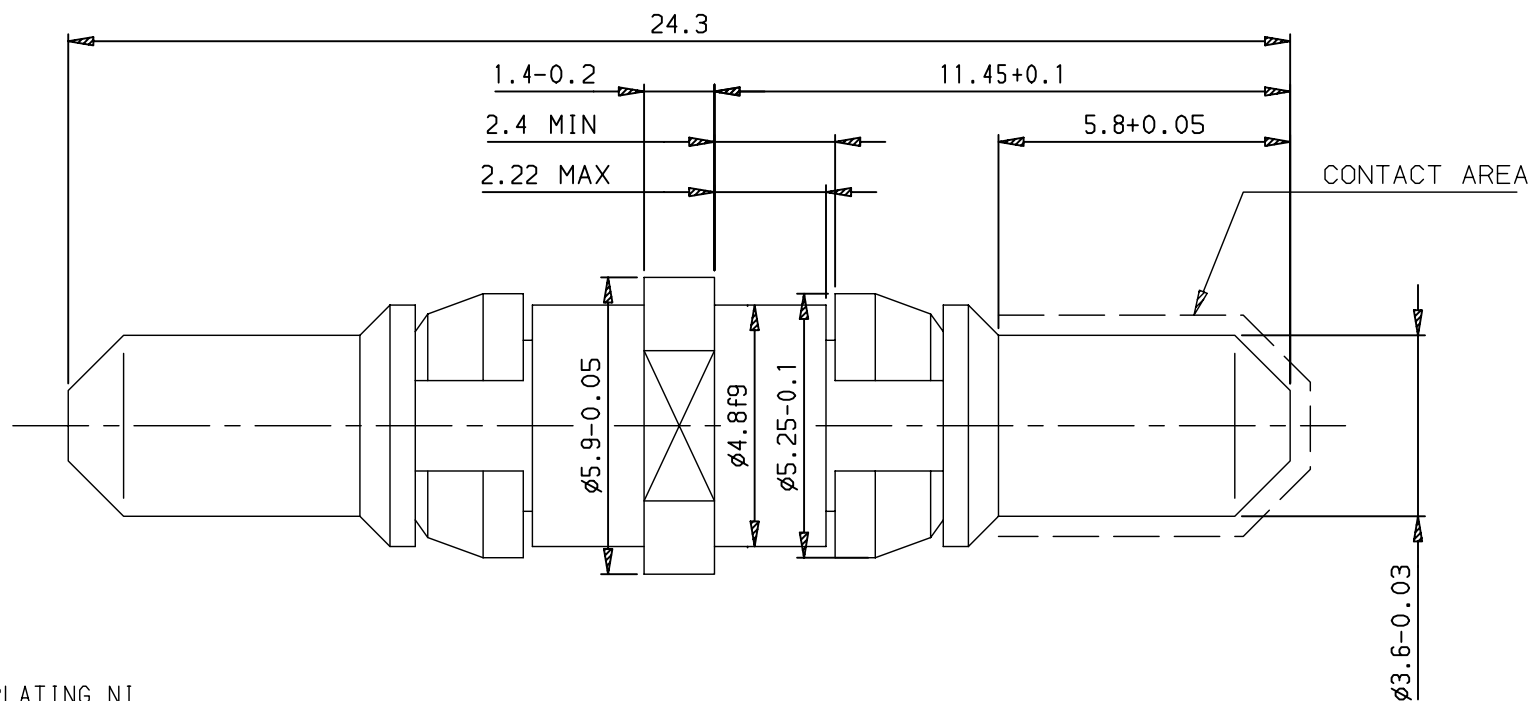
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626. UNLESS OTHERWISE STATED
3. GEN. TOL.±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING 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.XX' ±2'	0.XXX		±0.1			
Appr	LEGARE	2006/03/06	Product family BACKPANEL				ECN LS07-0249				
FCI			POWER INSERT				dwg no 77428			Rev. K	
			FEMALE STRAIGHT C.T.W								
catalog no			-				CUSTOMER			sheet 4 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

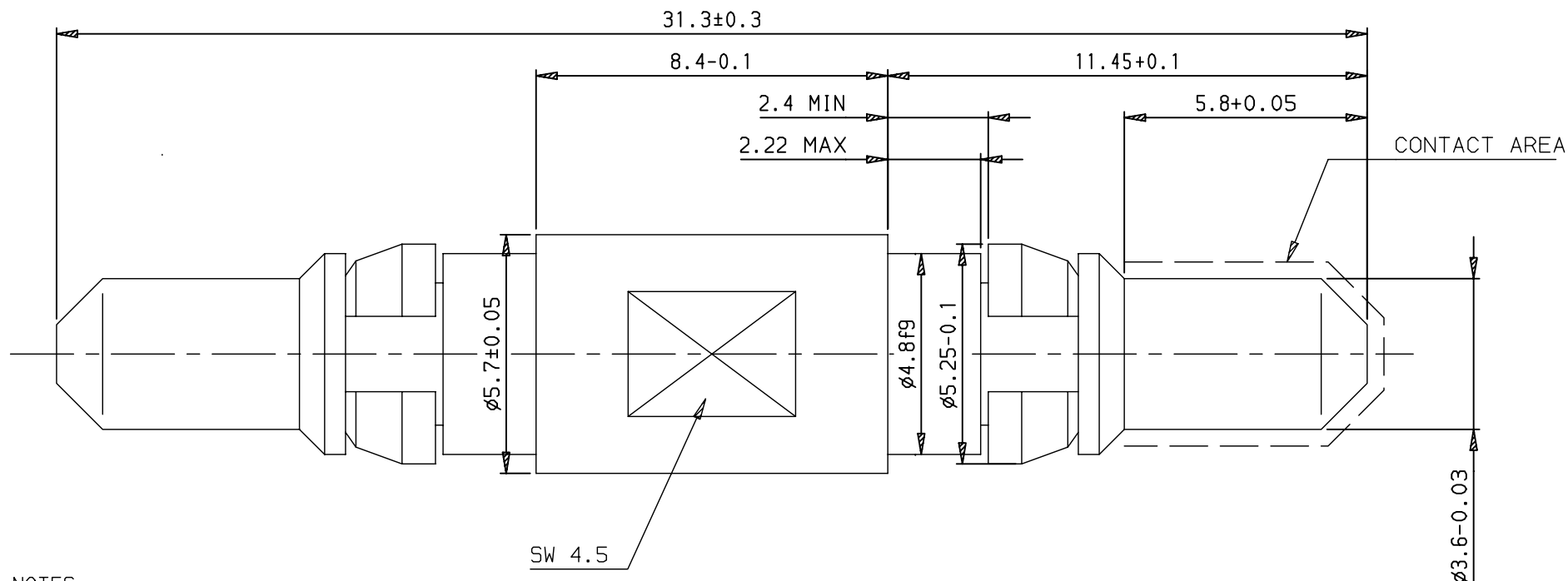
1	1.3 µm Au MIN
PLATING CODE X	CONTACT AREA

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

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