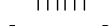
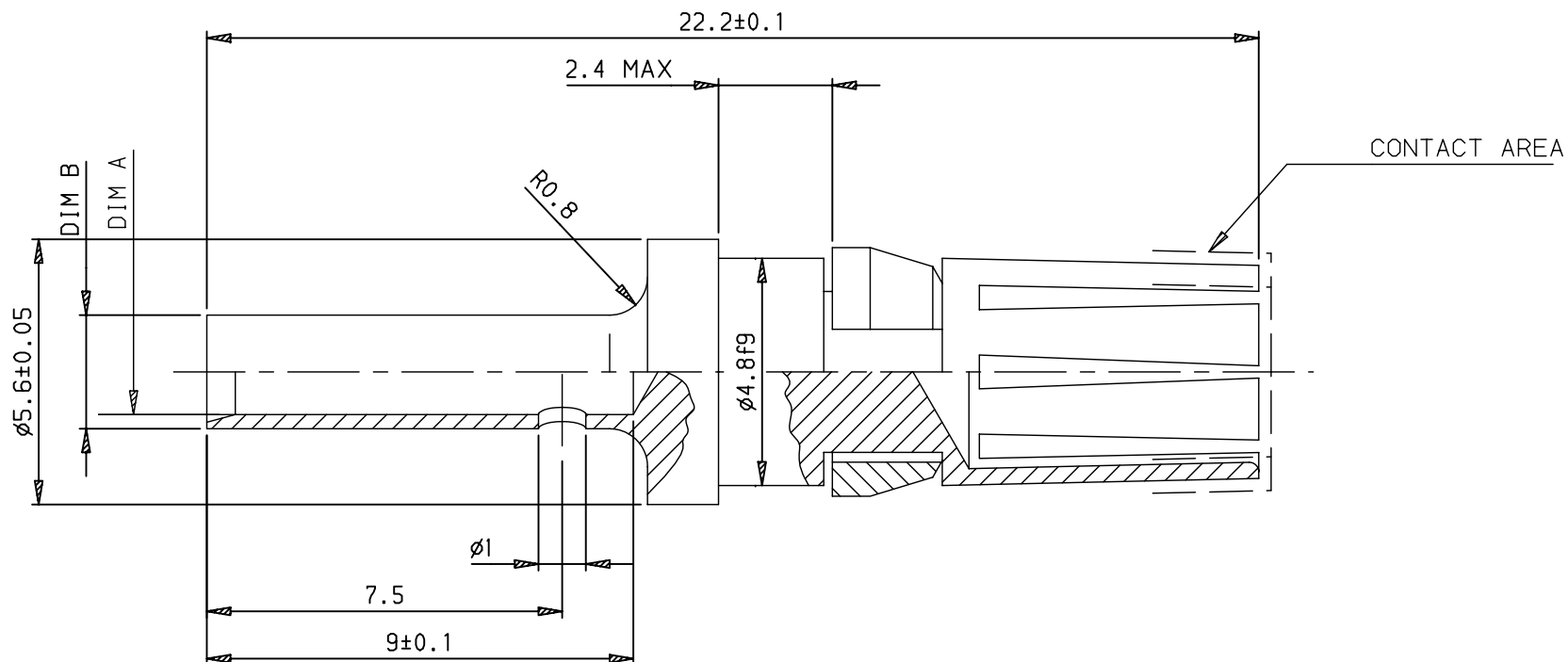


NOTES:

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

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

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:

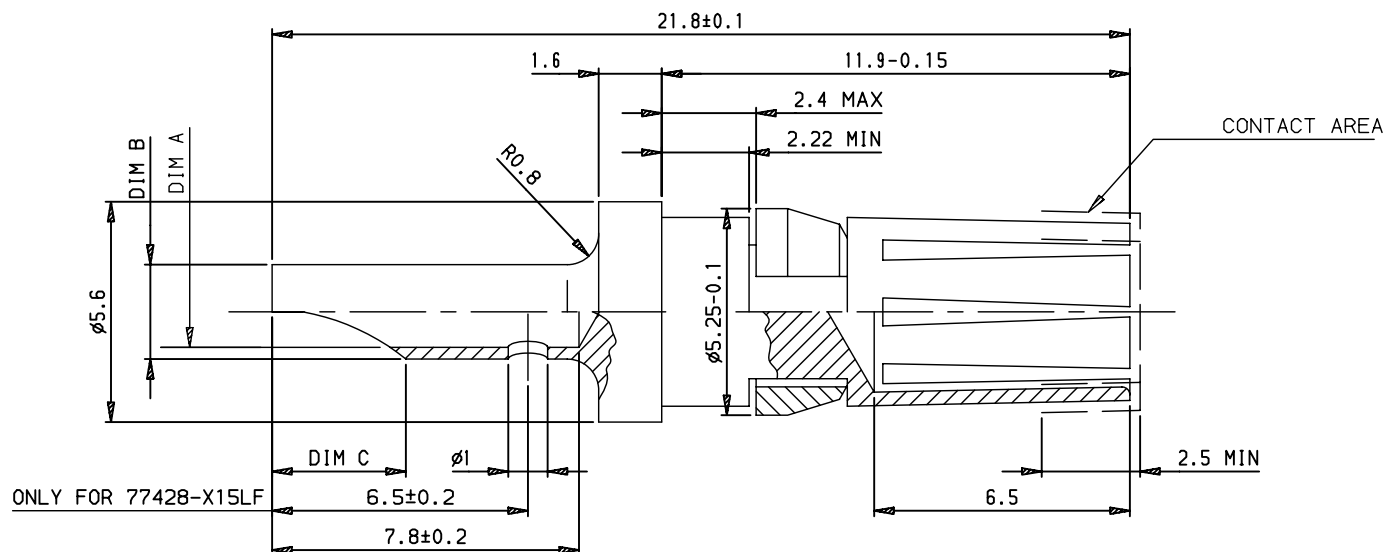
1. UNDERPLATING NI.
2. DIM. ACC. DIN 41626. UNLESS OTHERWISE STATED
3. GEN. TOL.±0.10
4. THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
5. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
6. PACKAGING 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 ISO 1101	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	-
FCI			POWER INSERT			Rev.
			FEMALE STRAIGHT C.T.W			K
catalog no			-			77428
			CUSTOMER			sheet 4 of 7

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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



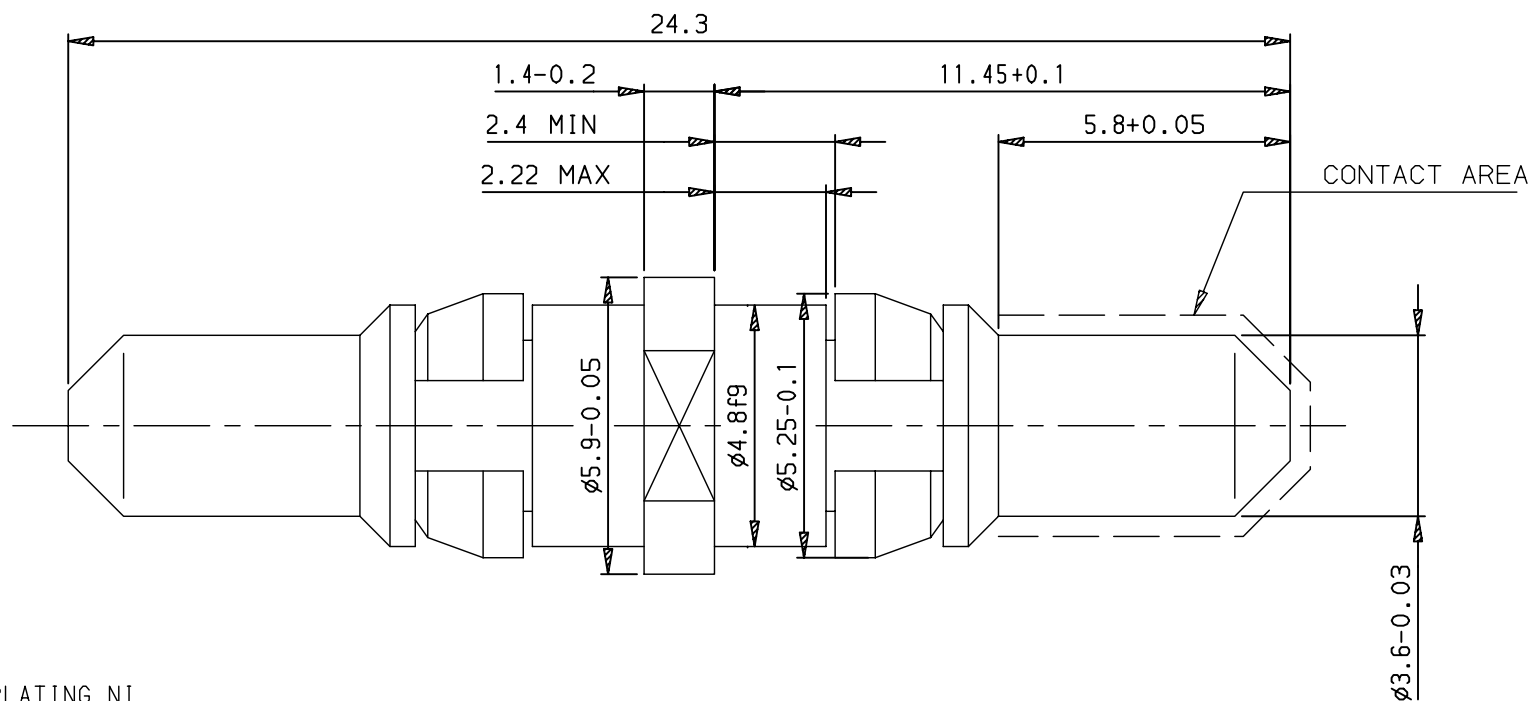
NOTES:

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

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	Scale	6		
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					
FCI			POWER INSERT				77428		Rev. K		
			FEMALE STRAIGHT S.T.W				CUSTOMER		sheet 5 of 7		
catalog no			-								

LEAD-FREE P/N
77428-X06LF

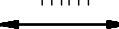


NOTES:

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

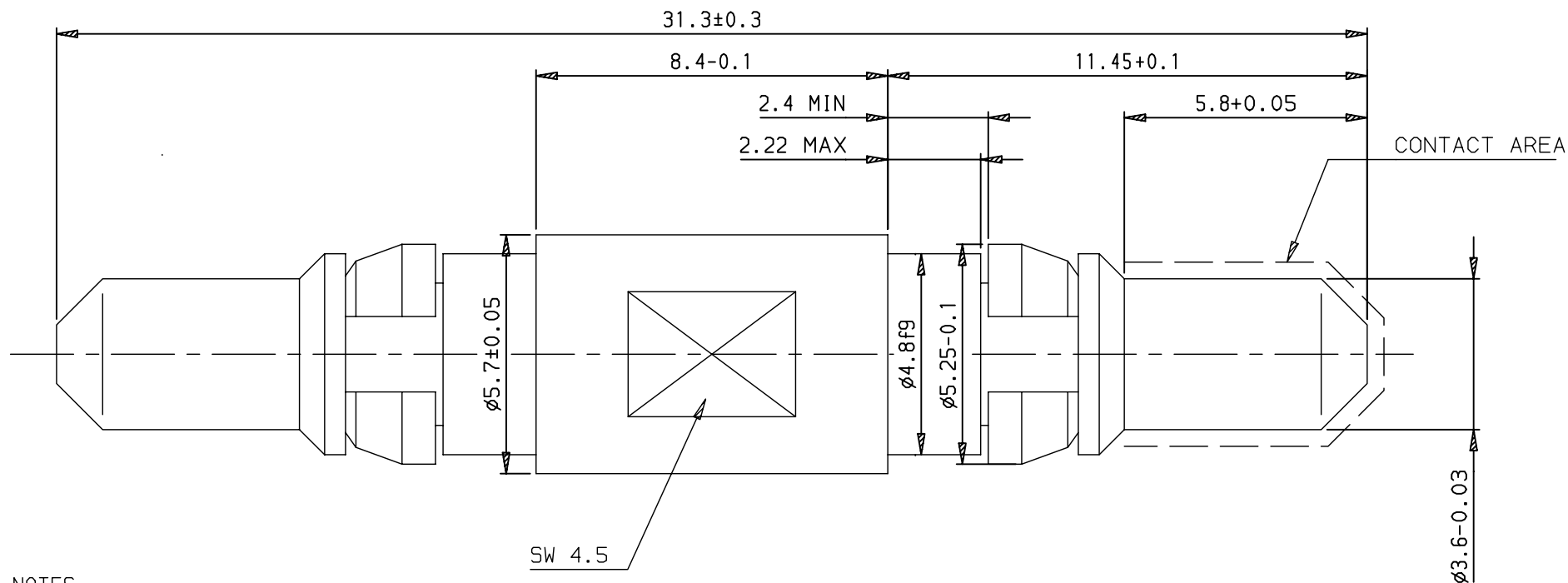
1	1.3 μ m Au MIN
PLATING CODE X	CONTACT AREA

European Views

www.fciconnect.com			surface ISO 1302 ☒		tolerance std ISO 406 ISO 1101		projection 		 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	± 0.1					
Appr	LEGARE	2006/03/06	Product family BACKPANEL				ECN LS07-0249 Spec ref -				
			title POWER COUPLER MALE SHORT				dwg no 77428			Rev. K	
			catalog no -				CUSTOMER			sheet 6 of 7	

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LEAD-FREE P/N
77428-X07LF

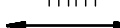


NOTES:

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.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	

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