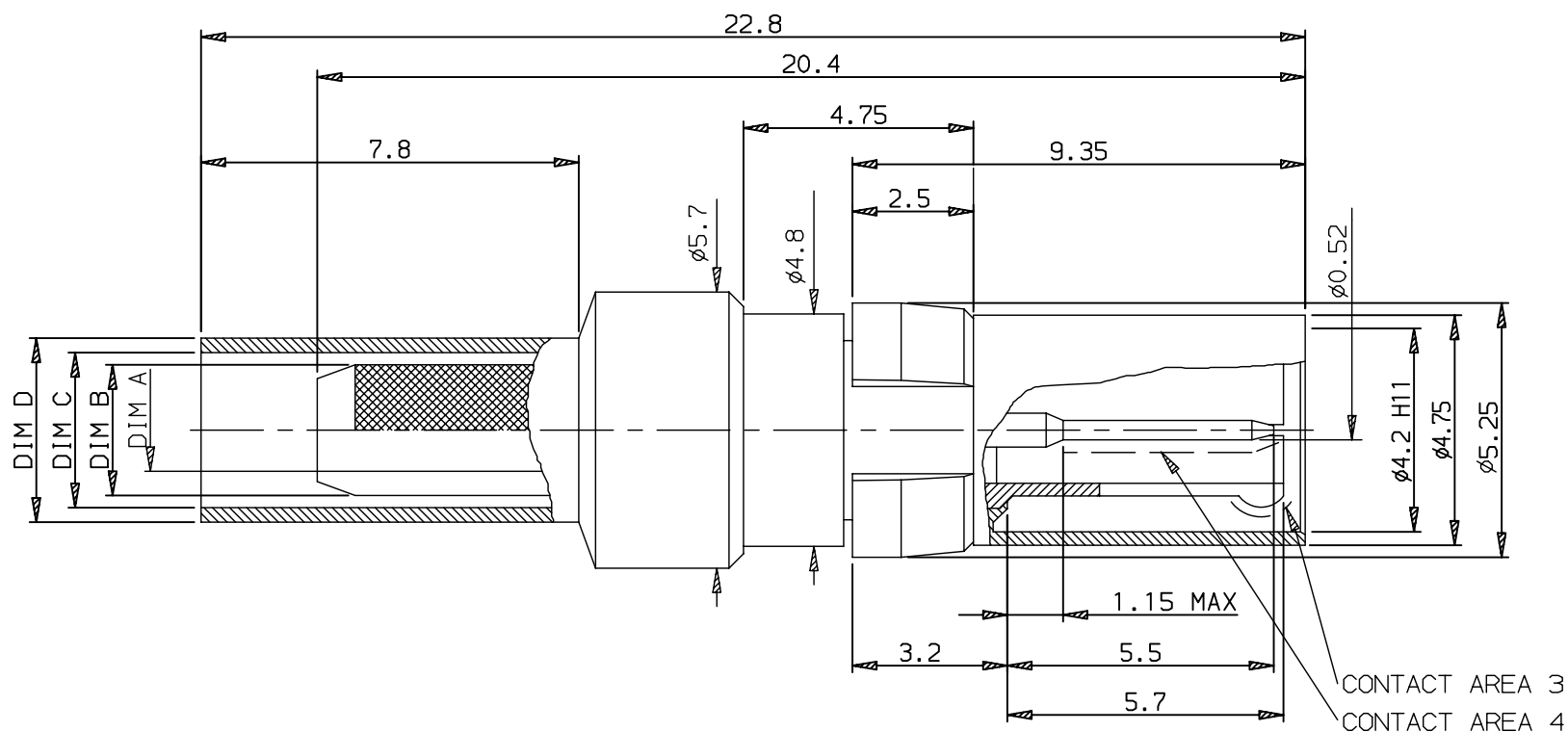


LEAD-FREE PART NUMBER	DIM A ø	DIM B ø	DIM C ø	DIM D ø	CABLE TYPE	IMPEDANCE
77427-X11LF	1.2	1.70	2.2	3.20	RG178 B/U RG196 A/U	50 Ohm
77427-X21LF	1.70	2.70	3.20	3.80	RG174 A/U RG188 A/U RG316 /U	50 Ohm
77427-X31LF	1.70	2.70	3.58	4.30	RG316/U2 SHIELDED	50 Ohm

PLATING CODE X	PLATING CONTACT AREA 1 AND 3	PLATING CONTACT AREA 2 AND 4
1	1.3um Au min.	1.3um Au min.



NOTES:

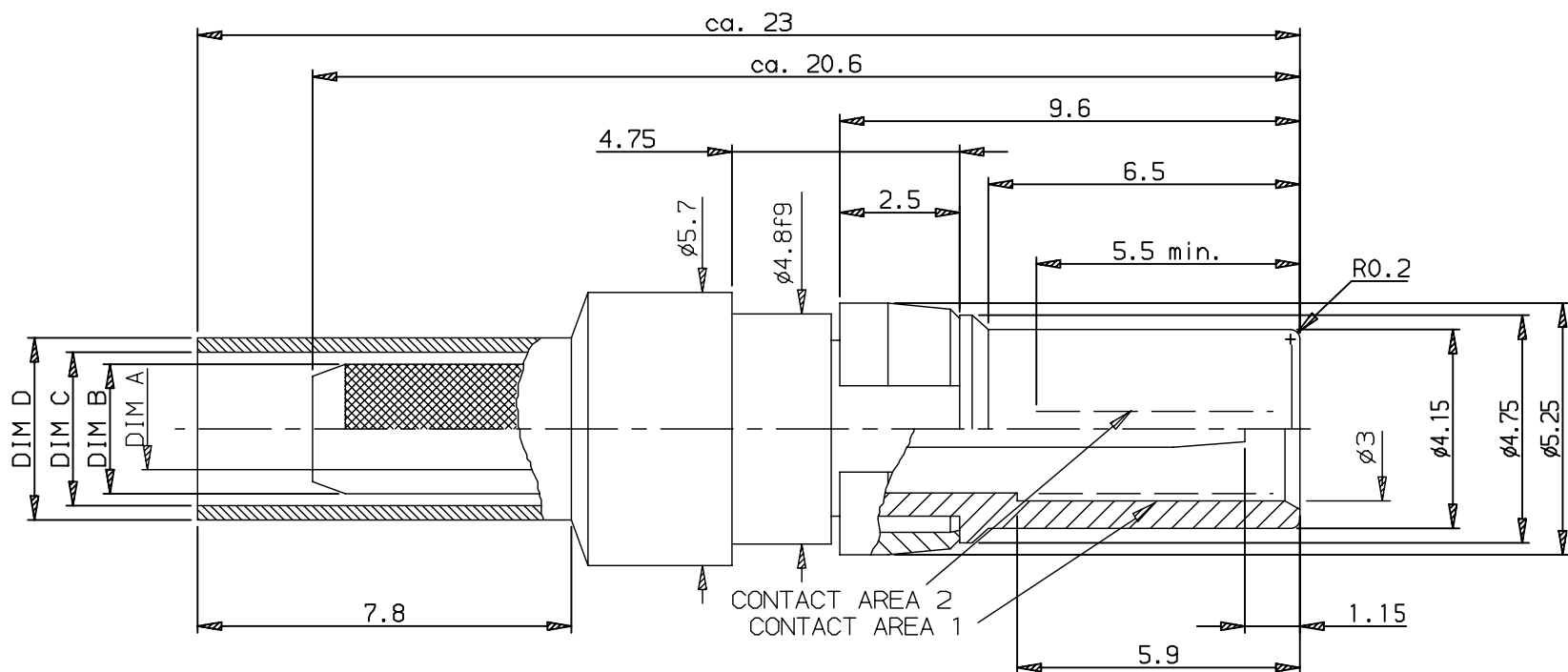
- 1.UNDERPLATING Ni
- 2.DIMENSIONS ACCORDING DIN 41626
- 3.THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
- 5.PACKAGING SPEC: SEE GS-14-920

rev	ecn no	dr	date
N	LS06-0022	LGO	2006/03/06
P	LS07-0214	LGO	2007/08/20
R	LS08-0057	LGO	2008/02/18
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection mm	size A3		Scale 10
TOLERANCES UNLESS OTHERWISE SPECIFIED			ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 10
Dr GOISNARD 2006/03/06			0.XX	±0.1	0.XXX	±0.1	ECN	LS08-0057
Eng GOISNARD 2006/03/06			Product family	BACKPANEL	Spec ref	-	Rev.	R
Chr LEGARE 2006/03/06			MALE COAX			77427		
Appr LEGARE 2006/03/06			INSERT STRAIGHT CTW			CUSTOMER		
-			-			sheet 1 of 5		

REV F - 2006-04-17

LEAD-FREE PART NUMBER	DIM A ø	DIM B ø	DIM C ø	DIM D ø	CABLE TYPE	IMPEDANCE
77427-X12LF	1.05	1.70	2.25	3.20	RG178B/U RG196A/U	50 Ohm
77427-X22LF	1.70	2.70	3.20	3.80	RG174A/U RG179B/U RG187A/U RG188A/U RG316/U	50 Ohm
77427-X32LF	1.70	2.70	3.58	4.30	L910/9-/19	50 Ohm

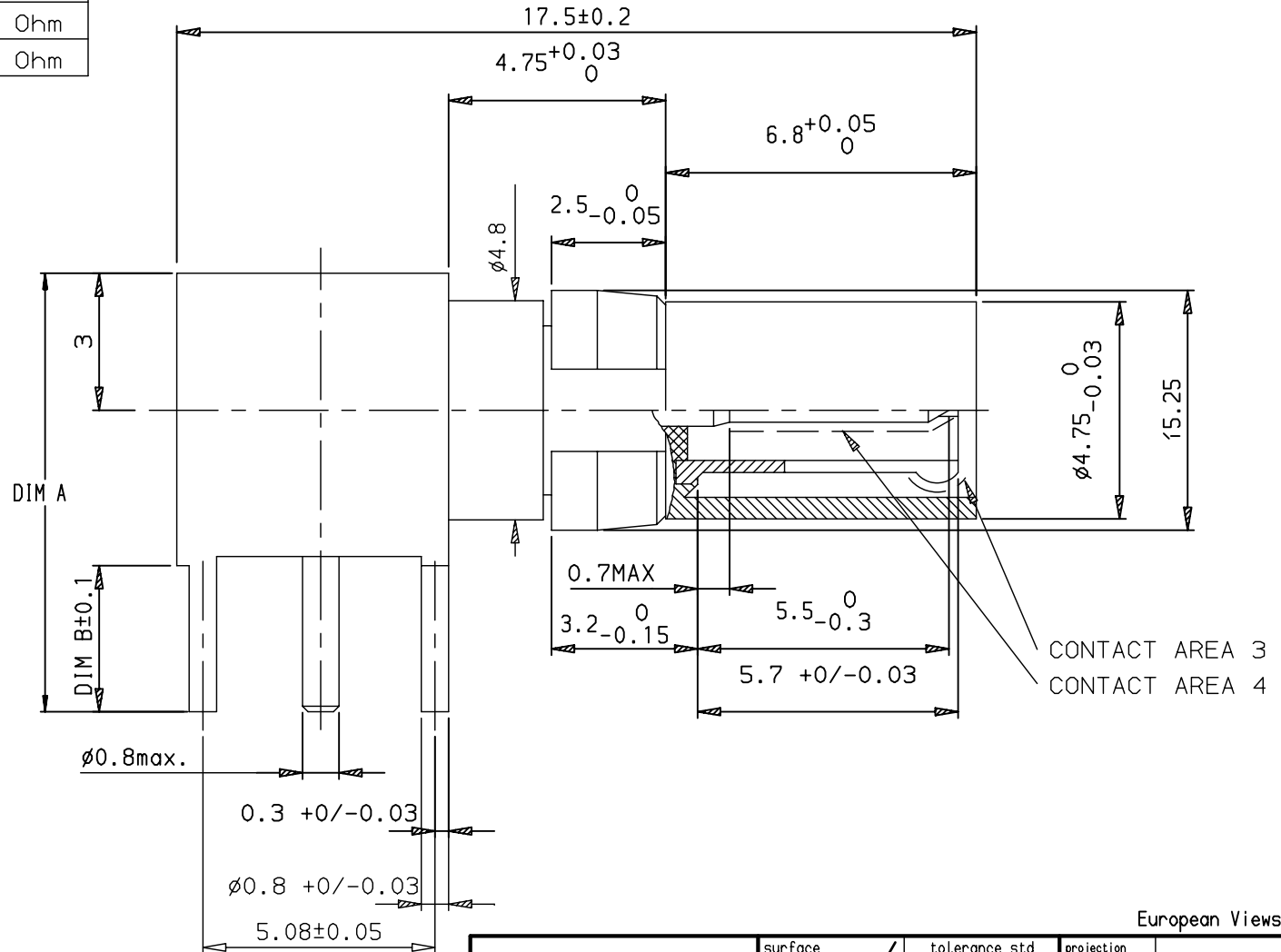


NOTES:

- 1.UNDERPLATING Ni
- 2.DIMENSIONS ACCORDING 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
- 6.CONTACT AREA PLATING: SEE SHEET 1

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	Scale
Appr	LEGARE	2006/03/06	Product family	BACKPANEL	ECN	10
					Spec ref	LS08-0057
					Rev.	R
					dwg no	77427
					CUSTOMER	sheet 2 of 5

LEAD-FREE PART NUMBER	DIM A	DIM B	IMPEDANCE
77427-X03LF	9.6	3.2	50 Ohm
77427-X13LF	10.4	4.0	50 Ohm



NOTES:

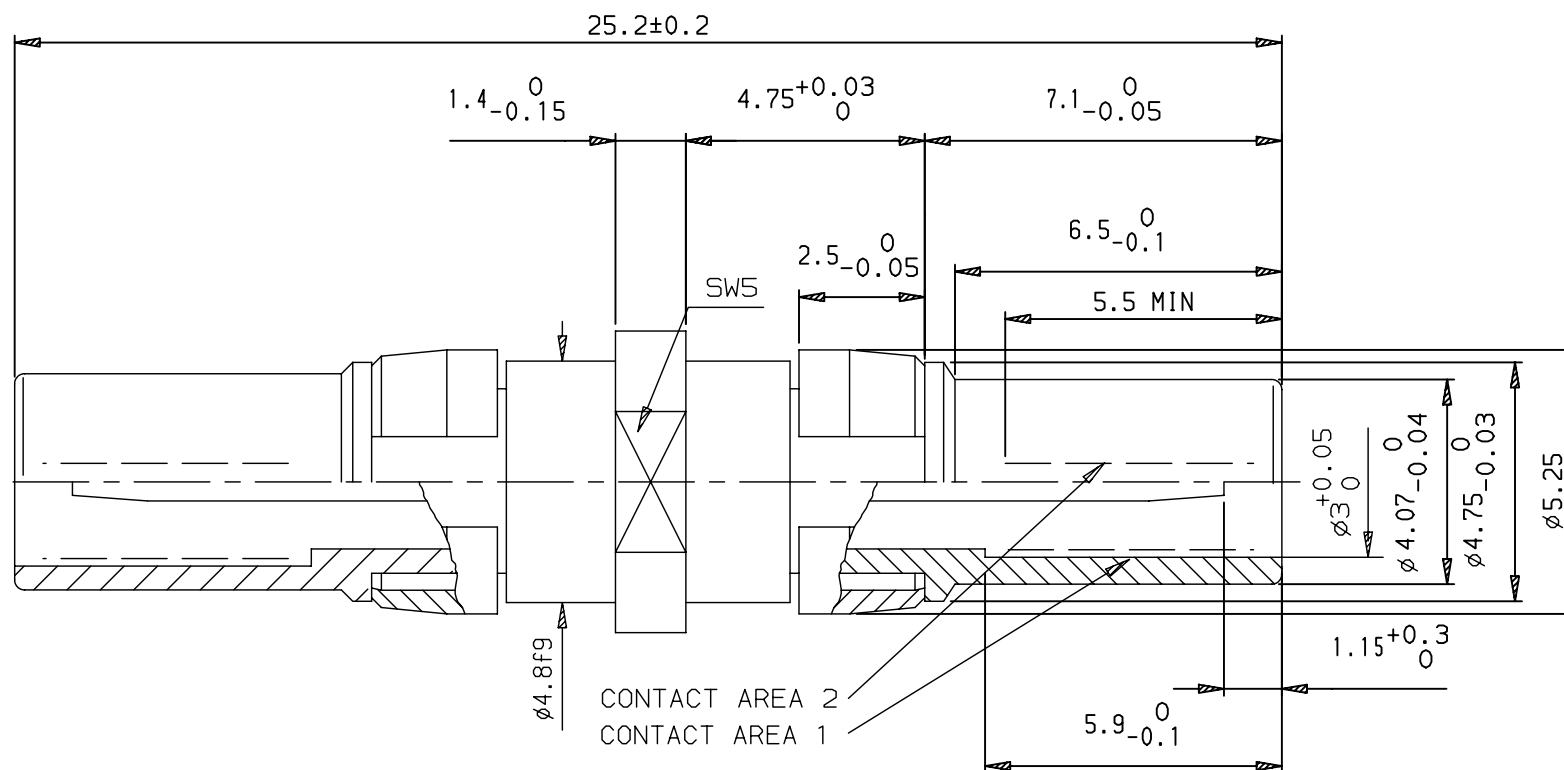
- 1.UNDERPLATING Ni
- 2.DIMENSIONS ACCORDING TO DIN 41626
- 3.GENERAL TOLERANCE ± 0.10
- 4.THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
- 5.THE PRODUCT WILL WITHSTAND 260 DEGREE PEAK TEMPERATURE FOR 30 SECONDS IN A WAVE SOLDER APPLICATION WITH 1.6mm MINIMUM THICK CIRCUIT BOARD. MANUFACTURING SOLDER PROCESS.
- 6.PACKAGING SPEC: SEE GS-14-920

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	Scale
Chr	LEGARE	2006/03/06	0.XX' $\pm 2'$	0.XXX	± 0.1	ECN
Appr	LEGARE	2006/03/06	Product family	BACKPANEL	Spec ref	-
FCi			MALE COAX			Rev.
			INSERT R.A. STB			R
catalog no			77427			sheet 3 of 5
			CUSTOMER			

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LEAD-FREE P/N	IMPEDANCE
77427-X04LF	50 Ohm



NOTES:

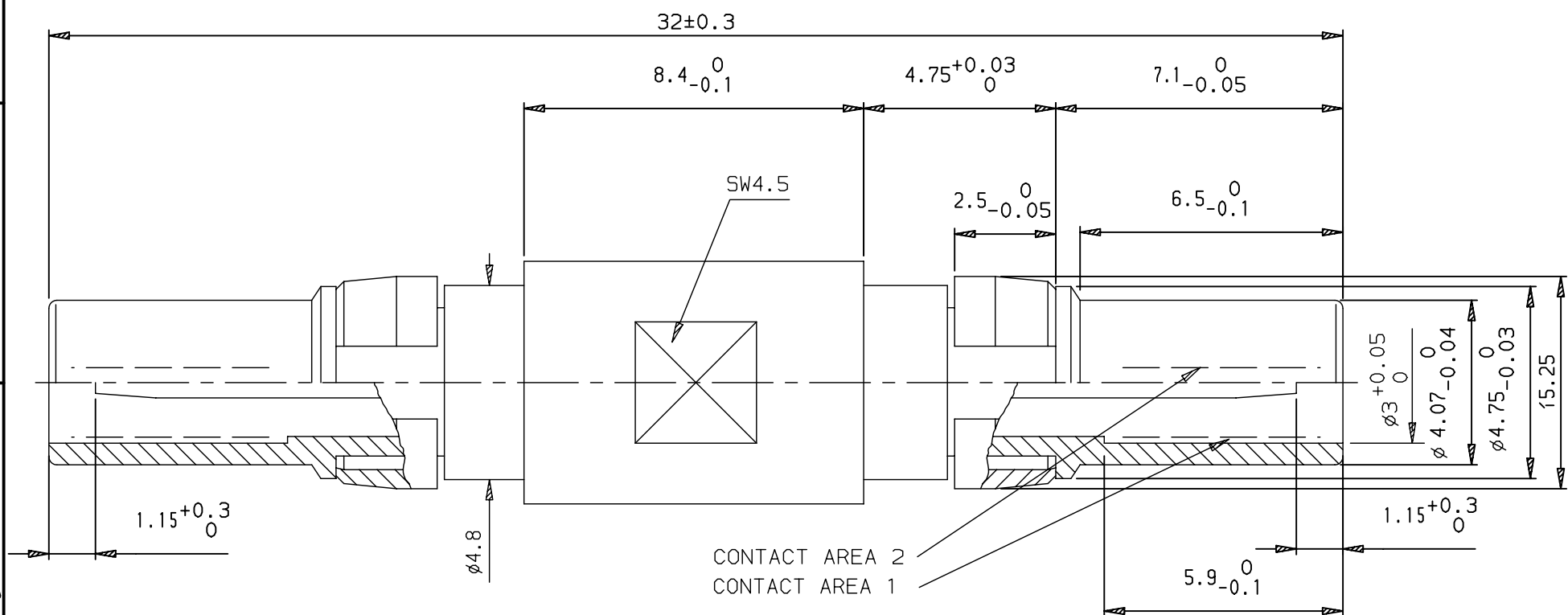
- 1.UNDERPLATING Ni
- 2.DIMENSIONS ACCORDING TO DIN 41626
- 3.GENERAL TOLERANCE ± 0.10
- 4.THIS PRODUCT WITH "LF" SUFFIX MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS -22-008.
- 5.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
- 6.PACKAGING SPEC: SEE GS-14-920
- 7.CONTACT AREA PLATING: SEE SHEET 1

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	LS08-0057
FCj			COAX COUPLER			Rev.
			FEMALE 50 SHORT			R
catalog no			77427			
			CUSTOMER			sheet 4 of 5

REV F - 2006-04-17

LEAD-FREE P/N	IMPEDANCE
77427-X05LF	50 Ohm



NOTES:

- 1.UNDERPLATING Ni
- 2.DIMENSIONS ACCORDING TO DIN 41626
- 3.GENERAL TOLERANCE ± 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
- 7.CONTACT AREA PLATING: SEE SHEET 1

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	LS08-0057		
Appr	LEGARE	2006/03/06	Product family BACKPANEL				Spec ref -				
			COAX COUPLER FEMALE 50 LONG				dwg no 77427			Rev. R	
catalog no			-				CUSTOMER		sheet 5 of 5		