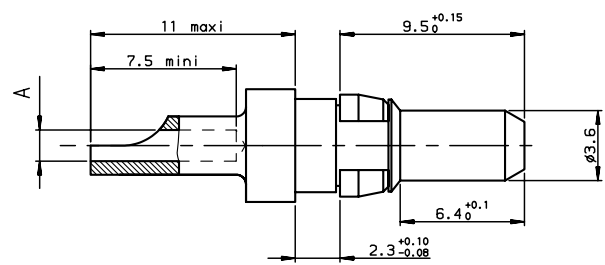


1 2 3 4

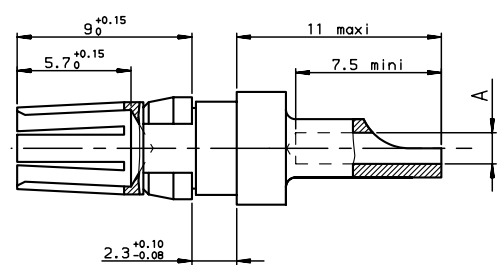
PART NUMBER
8609-M31-XX-CXLF

TERMINATION	DIMENSION A	CURRENT RATING AT 20°C	PLATING	THICKNESS
01	1.70	10 A	C0	NICKEL (all area)
02	2.80	20 A	C1	0.8µ AU (mating area)
03	3.50	30 A	C4	1.5µ AU (mating area)
04	4.80	40 A		



PART NUMBER
8609-F31-XX-CXLF

TERMINATION	DIMENSION A	CURRENT RATING AT 20°C	PLATING	THICKNESS
01	1.70	10 A	C0	NICKEL (all area)
02	2.80	20 A	C1	0.8µ AU (mating area)
03	3.50	30 A	C4	1.5µ AU (mating area)
04	4.80	40 A		



TECHNICAL CHARACTERISTICS:
 - INSERTION / WITHDRAWAL FORCE : < 10 N
 - CONTACT RESISTANCE : < 1 mΩ under 10 A

OTHER CHARACTERISTICS: SEE INSERTS ACCORDING TO DIN 41626

NOTE: RoHS INFORMATIONS

- The "LF" product meets European union Directives and other country regulations as described in GS-22-008.
- The product is not intended to be exposed to a manufacturing solder process.
- Packaging spec: see GS-14-920.

rev	ecn no	dr	date
A	LS06-0022	LEG	2006/03/11
B	LS06-0095	LGO	2006/06/29
C	LS08-0160	LGO	2008/07/10
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	H.LEGALLIC	2006/03/11	ANGULAR	0.X	±0.1
Eng	H.LEGALLIC	2006/03/11	LINEAR	0.XX	±0.1
Chr	LEGARRE	2006/03/11	0.XX	0.XXX	±0.1
Appr	LEGARRE	2006/03/11	Product family		DIN 8609
FCJ				size A3	
title MALE AND FEMALE POWER CONTACTS				Scale 5	
SOLDER TO CABLE				ECN LS08-0160	
catalog no				Spec ref -	
				DIN 8609	
				C-8609-1208	
				Rev. C	
				CUSTOMER sheet 1 of 1	

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PDM: Rev:C STATUS: Released Printed: Oct 01, 2010