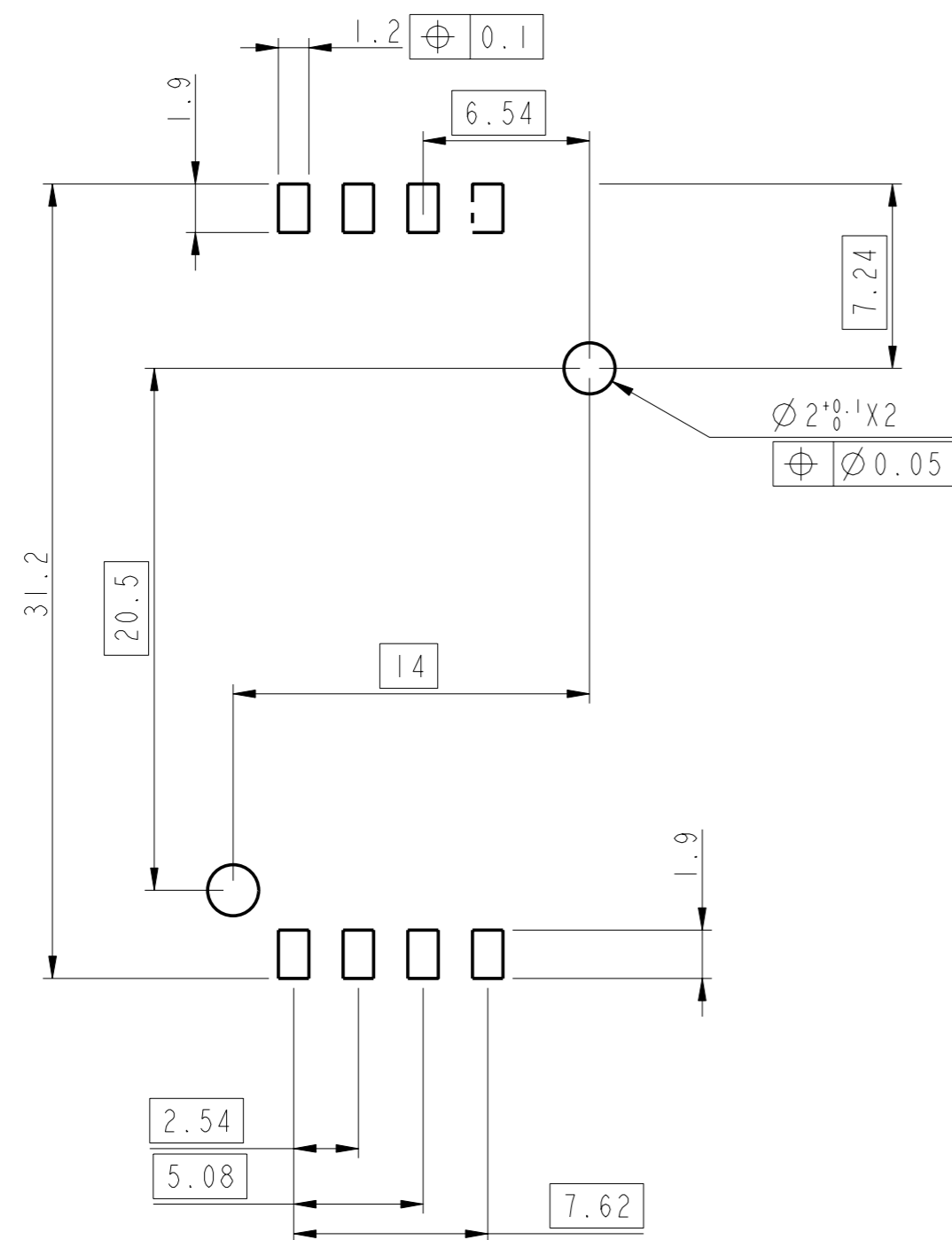


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CATALOGUE NUMBER	LF CATALOGUE NUMBER	NB CTS
7112S0815X19	7112S0815X19LF	6
7112S0825X19	7112S0825X19LF	8
7312S0815X19	7312S0815X19LF	6
7312S0825X19	7312S0825X19LF	8

www.fciconnect.com		surface --	tolerance std	projection	mm	
		ISO 1302	ISO 406 ISO 1101		Scale 4:1	
		TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	BERNARDET	1997/04/08	ANGULAR	0.x	±	size A2
Eng	GAMACHO	1997/04/08	LINEAR	0.xx	±	ECN 106-0084
Chr	DILIP THOMAS	2006/06/21	0° ±	0.xxx	±	Spec ref --
Appr	K.V.SIVADAS	2006/06/21	Product family MOBILE I/O			
rev	ecn no	dr	date	FCI		
A	LS 2014	RCH	2002/03/21	TITLE ASSY FULL COVER without SPRING 6 or 8 CTS		
B	LS 2091	HLE	2002/07/02	SIM S08		
C	105-0071	NT	2005/07/06	catalog no SEE TABLE		
D	106-0084	SSC	2006/06/21	Customer VRW11882		
-	-	-	-	sheet 1 of 2		
-	-	-	-	Rev. C		



LAYOUT RECOMMENDED

NOTES:

MECHANICAL PROPERTIES:

housing material: High Temp. Thermoplastic ,colour grey, UL94V0 rated

Contacts material: Phosphor Bronze

Plating:

Contact area: Gold over Ni on contact area

Solder area: SnPb 60/40 Bare edge allowed

For lead free plating:

Matte pure tin on solder tail in place of Tin/Lead

Bare edge allowed

Durability: 10000 mating cycles

Contacts force : 0.5N Max at maximum deflection

LEAD FREE VERSION:

"This product meets European Union Directives and other country regulations as described in GS-22-008"

The housing will withstand exposure to 260°C peak temperature for 10seconds in a convection reflow oven.



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www.fciconnect.com		surface --	tolerance std	projection	mm
		ISO 1302	ISO 406 ISO 1101		
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	BERNARDET	1997/04/08	ANGULAR	0.x ±	size A2
Eng	GAMACHO	1997/04/08	LINEAR	0.xx ±	Scale 4:1
Chr	DILIPTHOMAS	2006/06/21	0° ±	0.xxx ±	ECN 106-0084
Appr	K.V.SIVADAS	2006/06/21	Product family	MOBILE I/O	Spec ref --
		title ASSY FULL COVER without SPRING 6 or 8 CTS		dwg no	VRW11882
		SIM S08		Rev.	C
		catalog no SEE TABLE		CUSTOMER	sheet 2 of 2