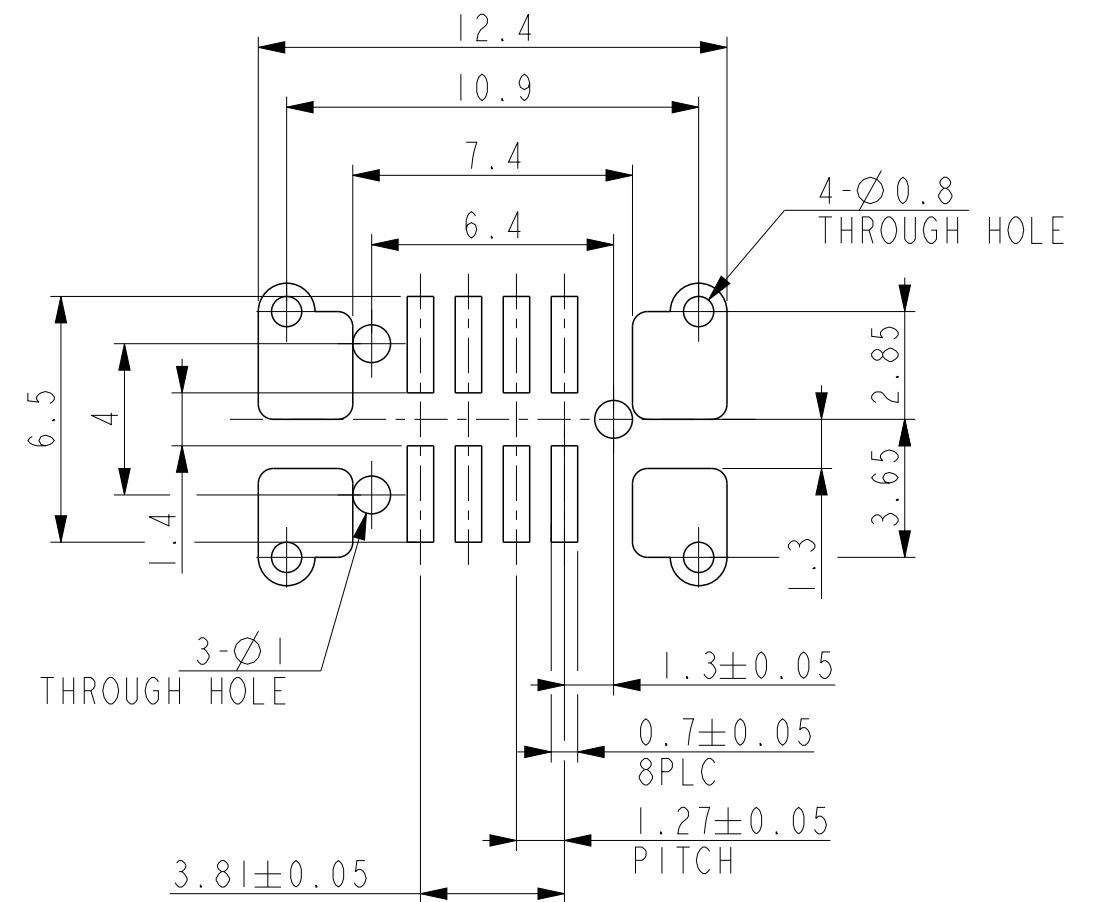


PRODUCT NUMBERING:
10137238 - 0 0 X 0 LF
LEAD FREE
1: TYPE I
2: TYPE II

NOTES:

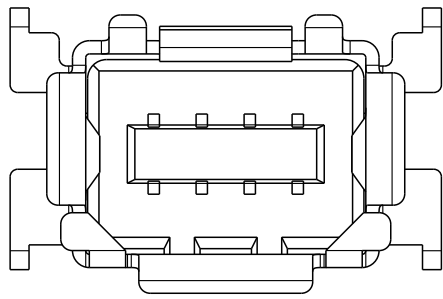
- MATERIAL AND FINISH
CONTACT: COPPER ALLOY
UNDER ALL SURFACE NICKEL 1.27µm MIN.
TOP CONTACT AREA : GOLD 0.5µm MIN
SOLDERING AREA : TIN PLATE.
HOUSING: THERMO PLASTIC (UL94V-0)
SHELL: COPPER ALLOY
UNDER ALL SURFACE NICKEL
TOP ALL SURFACE TIN
- COPLANARITY 0.1 MAX
- PACKAGING SPEC GS-14-2538



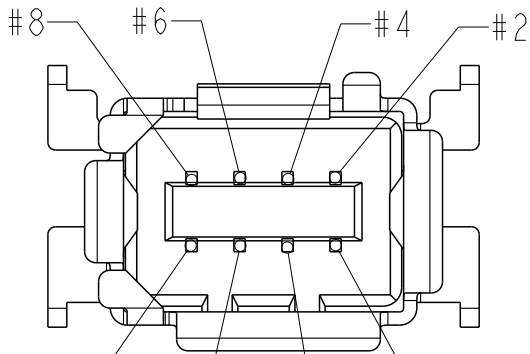
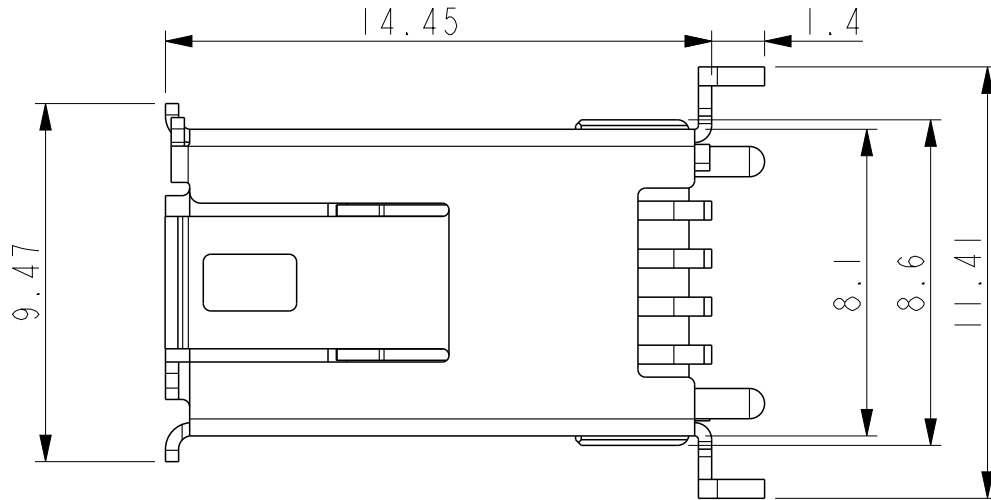
RECOMMENDED BOARD DIMENSION
t=1.6
GENERAL TOL. :±0.1

spec ref		GS-12-1346			dr	A P Sawanth	2016/09/07	projection				size	A3	scale		5:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Mike Zhou	2017/11/13					mm	ecn no	ELX-N-28452-1			
ISO 406					chr	-	-					rel level	Released				
ISO 1101					appr	Tim Yao	2017/11/13	product family									
surface 		linear	0.X	±0.3	Amphenol FCi	title	SMT VERTICAL MINI I/O CONN					dwg no	10137238			rev	B
			0.XX	±-													
			0.XXX	±-													
		ISO 1302	angular	0°	±5°		cat. no.	Product - Customer Drw					sheet 1 of 2				

PART NUMBER	DESCRIPTION	POS
10137238-0010LF	TYPE I SMT RECEPTACLE	8
10137238-0020LF	TYPE II SMT RECEPTACLE	8

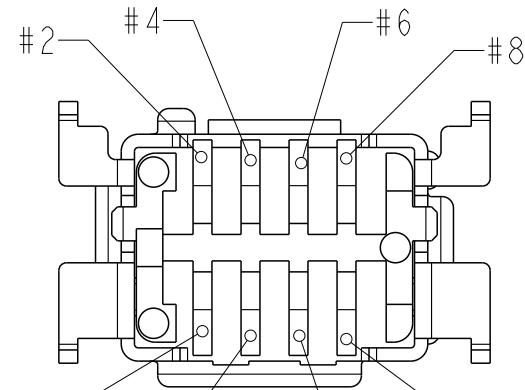
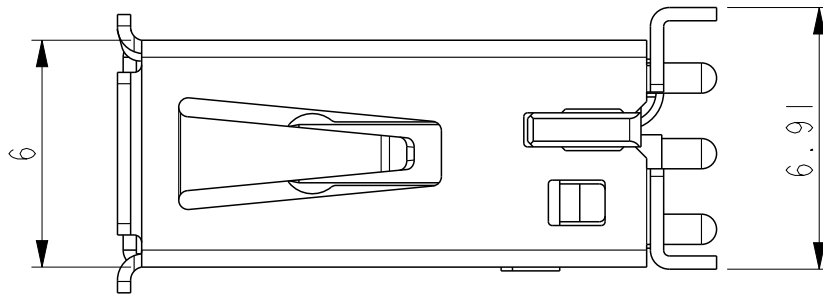


10137238-0020LF
TYPE II

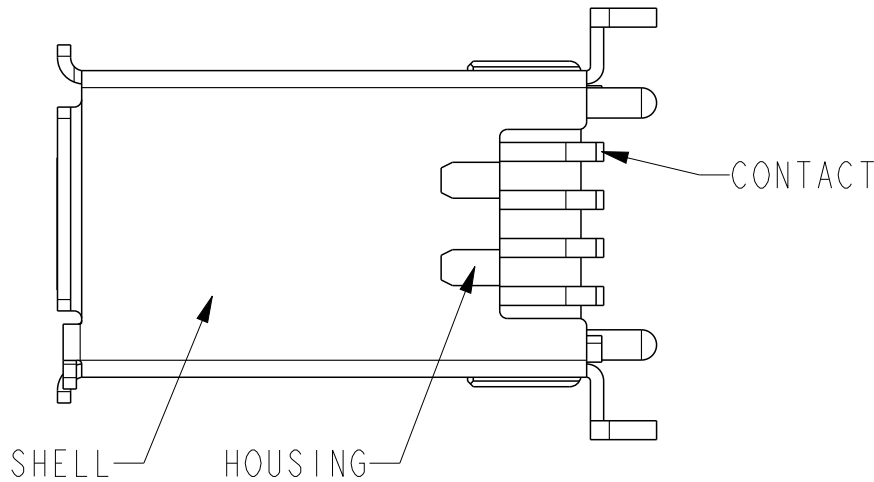


10137238-0010LF
TYPE I

CIRCUIT NO.



CIRCUIT NO.



spec ref		GS-12-1346			dr		A P Sawanth		2016/09/07		projection		mm		size		A3		scale		5:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		Mike Zhou		2017/11/13						ecn no		ELX-N-28452-1					
ISO 406					chr		-		-						rel level		Released					
ISO 1101					appr		Tim Yao		2017/11/13										product family			
surface		linear		0.X		±0.3		Amphenol FCI		title		SMT VERTICAL MINI I/O CONN		dwg no		10137238		rev		B		
				0.XX		±-																
				0.XXX		±-																
ISO 1302		angular		0°		±5°				cat. no.		Product - Customer Drw		sheet 2 of 2								

Mouser Electronics

Authorized Distributor

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[FCI / Amphenol:](#)

[10137238-0010LF](#) [10137238-0020LF](#)