

PRODUCT
NUMBER

SHEET 2

A

B

6

D

Amphenol FCI

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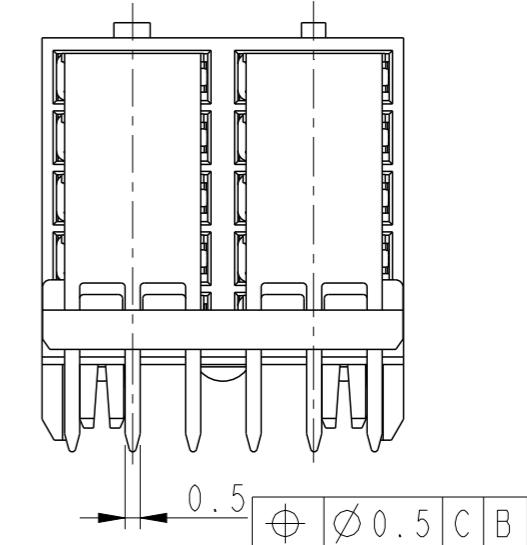
Hold down feature
See detailed P/N
Sheet 2

NOTES

I-Housing material: Glass filled thermoplastic
LCP flame retardant per UL 94 VO
color : Naturel (white)

2-Wafer material: Glass filled thermoplastic
flame retardant UL 94 VO -color : black

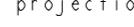
3-For the product with 30u" gold plating in terminal, they can be replaced by 30 GXT plating.



NOTE : ROHS INFORMATION

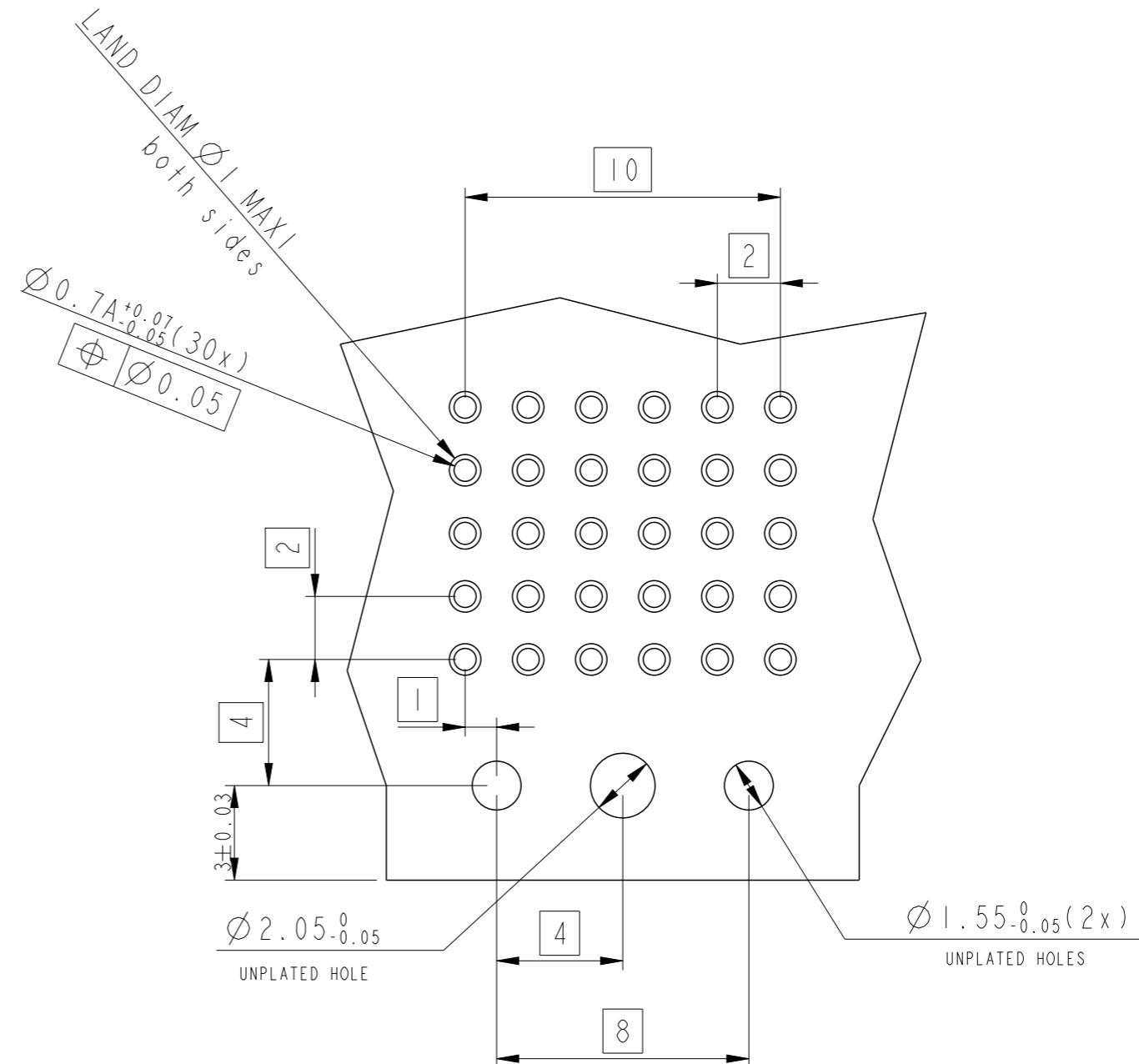
NOTE : ~~REMOVAL INFORMATION~~

- The LF product meets European Directives and other country regulations as described in GS-22-008
- The housing will withstand exposure to 260°C peak temperature for 30 s in a convection ,infra red or vapor reflow oven
- See applications notes/procedures if they are available
- Packaging spec: See GS-14-920

spec ref	*		dr	Andy Zhang	2010/11/02			size	A3	scale	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	Nick Zhang	2017/04/13			ecn no	4:1	ELX-N-26597-1	
ISO 406			chr	-	-			product family			
ISO 1101			appr	Tim Yao	2017/04/13			rel level	Released		
surface	0.X	±0.3	Amphenol FCI	5 x 6 RECEPTACLE RA PIP				63793	K		
--	0.XX	±0.1		FEMALE POWER PIP							
ISO 1302	0.XXX	±0.05		cat. no.	63793-101	Product -	Customer Drw				
	linear										
	angular	0°	±2°								

PRODUCT NUMBER	PERFORMANCE LEVEL	HOLD DOWN FEATURE
63793-101LF	TELCORDIA CO	WITH
63793-101	TELCORDIA CO	
63793-102LF	TELCORDIA CO	WITHOUT

RECOMMENDED PC BOARD LAYOUT FOR 63793-102LF

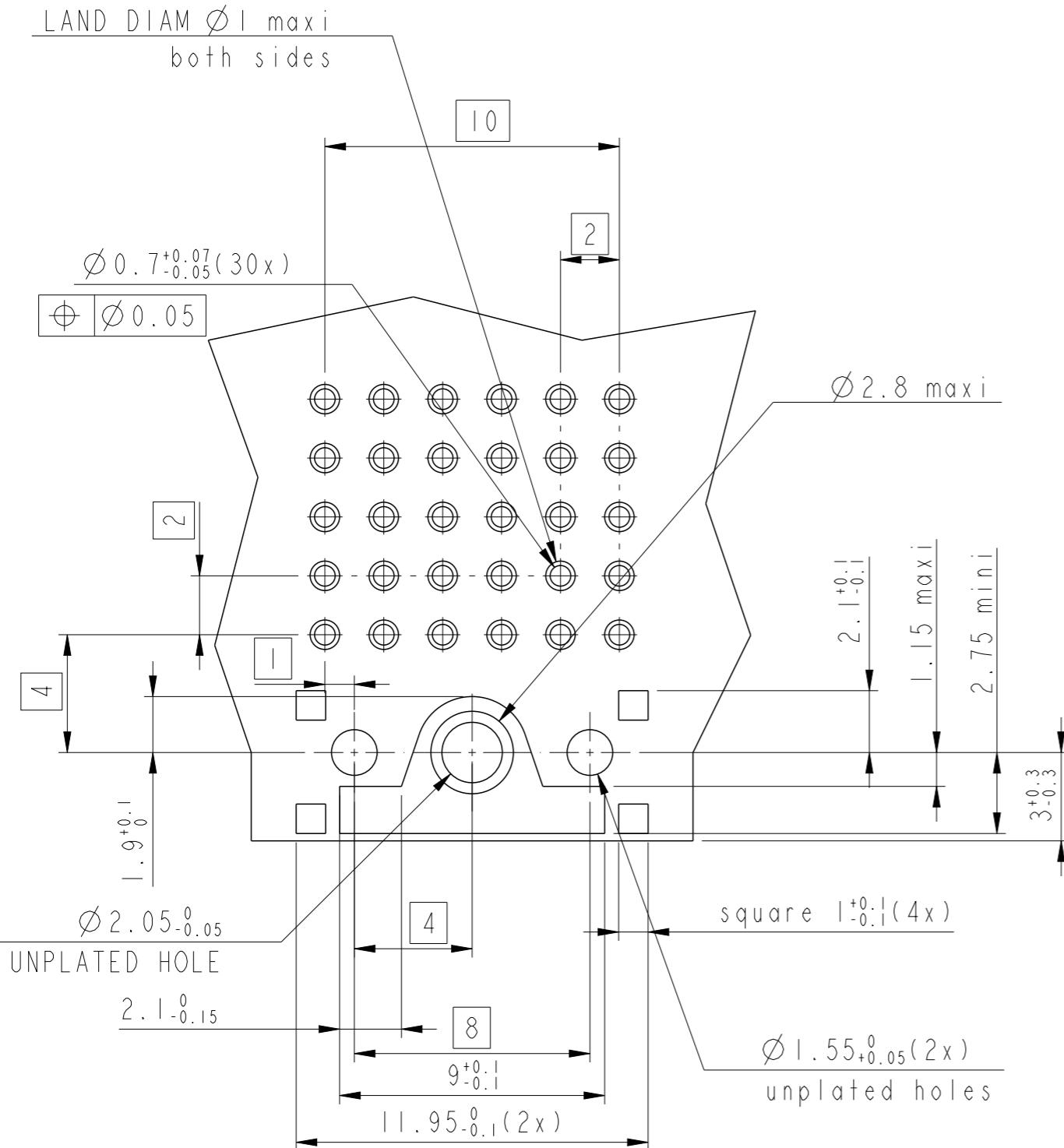
Amphenol
FCi

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spec ref	dr		projection	size	scale
tolerance std	eng	chr	mm	ecn no	rev
ISO 406 ISO 1101	Nick Zhang	-		ELX-N-26597-1	
	2010/11/02	2017/04/13			
	appr	Tim Yao	product family	rel level	Released
surface	linear	0.X	5 x 6 RECEPTACLE RA PIP	A3	1:1
		0.XX	FEMALE POWER PIP		
		0.XXX			
ISO 1302	angular	0°	cat. no.	dwg no	63793
		±2°	-		
			Product - Customer Drw	rev	K

RECOMMENDED PC BOARD LAYOUT FOR 63793-10(LF)

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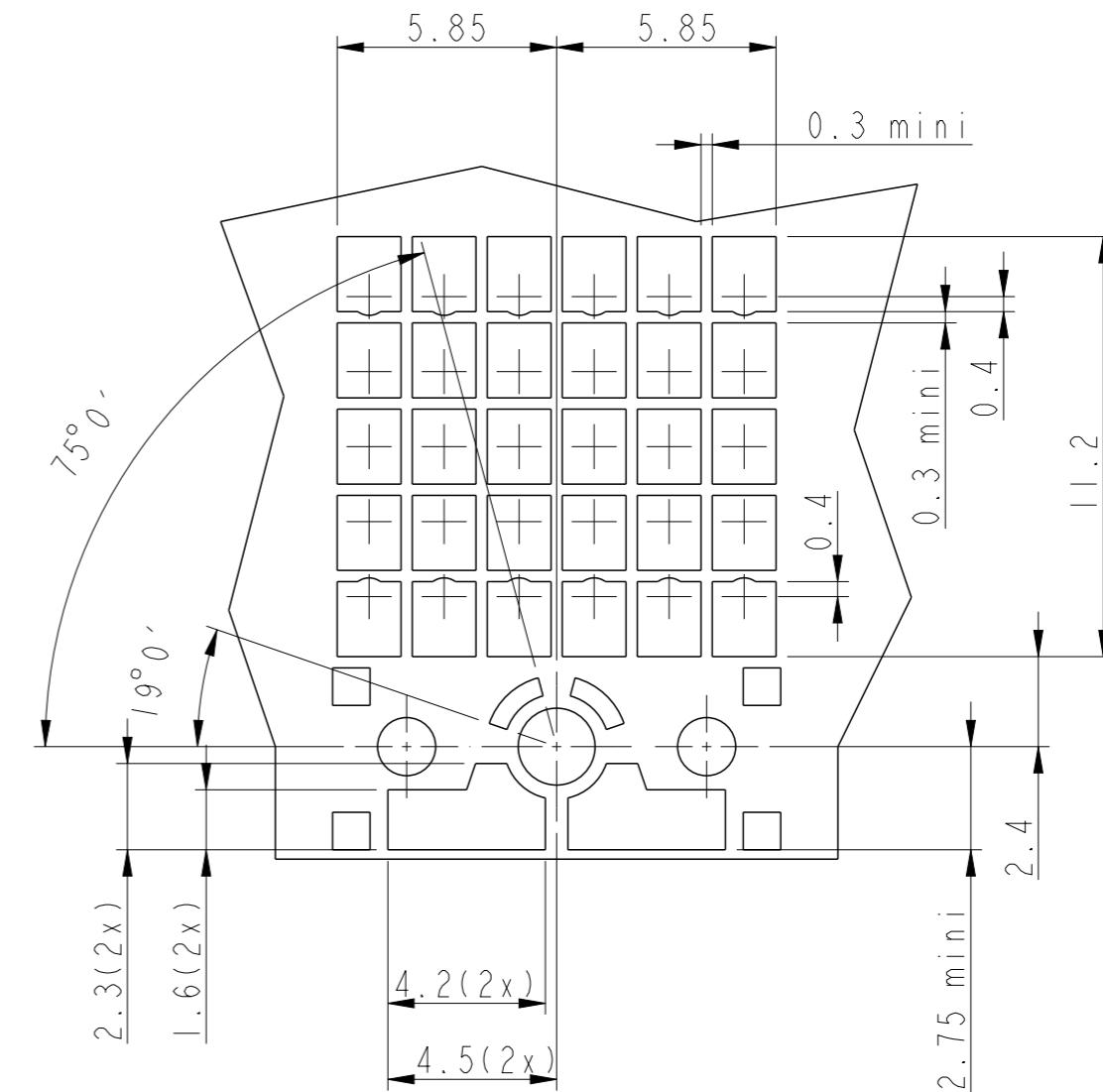
Ampheno FCI

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RECOMMENDED STENCYL LAYOUT FOR 63793-101(LF)

A



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6

3

spec ref	--		dr	Andy Zhang	2010/11/02	projection 	mm	size	A3	scale	5:1	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	Nick Zhang	2017/04/13			ecn no	ELX-N-26597-1			
ISO 406			chr	-	-			rel level	Released			
ISO 1101			appr	Tim Yao	2017/04/13			product family				
surface	linear	0.X	±0.3	Amphenol FCI	5 x 6 RECEPTACLE RA PIP				63793	rev K		
		0.XX	±0.1		FEMALE POWER PIP							
ISO 1302		0.XXX	±0.05		cat. no.	-	Product - Customer Drw	sheet 3 of 3				

Mouser Electronics

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[63793-101LF](#) [63793-102LF](#)