

	1							2						3		4		
TIN LEAD PART NUMBER										LEAD-FREE PART NUMBER								
	PART NUMBER / CONTACT LOADING									PART NUMBER / CONTACT LOADING						RECOMMENDED PCB LAYOUT		
	DIM-P ±0.10 DIM-D					P/N AND PER	FORMANCE LEVEL	CD N10	DIM-P ±0.10			DIM-D	1		PER 12MM LENGTH			
	ROW	-A ROW-E	B ROW-C	ROW-D	±0.3			SP N°	ROW-A	ROW-B	ROW-C	ROW-D	±0.3		SP	N°		
А	5.0	0 5.00	5.00	5.00	TABLE-2	HM1L42A×P000HI	SP .		5.00	5.00	5.00	5.00	TABLE-2	HM1L42A×P000H6PLF				
	5.7	5 5.75	5.75	5.75	TABLE-2	HM1L42LxP000Hi	SP SP]	5.75	5.75	5.75	5.75	TABLE-2	HM1L42L×P000H6PLF				
	6.5	0 6.50	6.50	6.50	TABLE-2	HM1L42D×P000Hi	SP .		6.50	6.50	6.50	6.50	TABLE-2	HM1L42D×P000H6PLF				
	6.5	0 5.00	5.00	5.00	TABLE-2	HM1L42BxP000Hi	SP .		6.50	5.00	5.00	5.00	TABLE-2	HM1L42B×P000H6PLF				
	6.5	0 5.75	5.75	6.50	TABLE-2	HM1L42CxP000Hi	SP		6.50	5.75	5.75	6.50	TABLE-2	HM1L42C×P000H6PLF				
	5.0	o 5.00	6.50	5.00	TABLE-2			110	5.00	5.00	6.50	5.00	TABLE-2	HM1L42Z×P110H6PLF	11			
	5.0	0 5.75	6.50	5.00	TABLE-2	HM1L42ZxP430Hi	SP .	430	5.00	5.75	6.50	5.00	TABLE-2	HM1L42Z×P430H6PLF	43			
	5.0	0 5.75	5.00	5.00	TABLE-2	HM1L42ZxP448HI	SP	448	5.00	5.75	5.00	5.00	TABLE-2	HM1L42ZxP448H6PLF	44	4 2/		
																3±0.15 6 /		
	5.7			5.00		HM1L42Z×P009HI		009	5.75	5.00	5.00	5.00	TABLE-2	HM1L42Z×P009H6PLF	00			
В	5.7	5 6.50	5.75	5.00	TABLE-2	HM1L42ZxP424Hi	SP SP	424	5.75	6.50	5.75	5.00	TABLE-2	HM1L42Z×P424H6PLF	42	14 GS-12-445 (for press-fit) , $^{-1}$		
																GS-12-446 (for STB)		
					1		20	007										
	6.5				1	HM1L42Z×P037Hi	_	037	6.50	5.75	6.50	5.75	TABLE-2	HM1L42Z×P037H6PLF	03	DETAIL OF CENTRAL PEG SCALE 8/1		
	6.5			5.75	 	HM1L42ZxP102Hi		102	6.50	5.75	5.00	5.75	TABLE-2	HM1L42Z×P102H6PLF		0		
	6.5			5.75		HM1L42ZxP135Hi		135	6.50	6.50	6.50	5.75	TABLE-2	HM1L42Z×P135H6PLF				
	6.5	0 5.75	5.75	5.75	TABLE-2	HM1L42ZxP369Hi	DP	369	6.50	5.75	5.75	5.75	TABLE-2	HM1L42Z×P369H6PLF	36	<u> </u>		
		0 6.50	5.75	6.50	3.70	HM1L42ZBP326Hi	20	206										
	8.0	0 6.50	5.75	6.50	3.70	HM1L422BP326H		326	8.00	6.50	5.75	6.50	3.70	HM1L42ZBP326H6PLF	32	Ø1.95_8.05		
С																		
4																		
(C))					<u> </u>	l												
F						DIM-D=2.9 /	replace 'x' by 'A'	in the P	/N					STANDARD MATING I ENGT	'US - E 7E (AND E 00 C E0)	2.25 REF A		
					L_ 9	-	replace 'x' by 'B'			STANDARD TERMINATION LENGTH - 2 00								
FCI.	<u>D</u>	ETAIL OF L	OCATING F	PEGS (2x)	SCALE 8	<u>/1</u> DIM-D-3.7 /	TABLE-2	TH THE F.	711									
ىد					7		TABLE 2									European Views		
r i gł			<u>V</u>					surface / tolerance std projection										
opyr i gh													www.fciconne		2 V ISO 406 ISO 1101 NCES UNLESS OTHERWISE SPECIFIED			
) D		<u>.</u> ↑	-/-			I							Dr		1994/09/09	0.X ±0.1 size Scale		
D		1.5 REF		<u> </u>		40.05			rev	ecn r		date 2003/03	1/17		1994/09/09	LINEAR 0.M ±0.1 /13		
		2.4	/ /	\ '		.55.			G		056 MLE	2005/08	6/06 Lnr		994/09/09 0.XX' ±2 ' 1994/09/09 Product	0.XXX ±0.1 ECN LS07-0184 family METRAL Spec ref -		
	<u> ⊿1.70</u>	±0.05 _	/_		_	7			J		097 LG0 184 MPE		7/13	МЕТ	RAL RA HDR WE	D		
				ØO	.5 ±0.1				-	_	_	-				Do [`-8b /b-() 55-/ + +		
			-	Ħ ■´					-	-	-	-	-	catalog no	CTS - STB - PUSH	- CUSTOMER sheet 2 of 2		
 	RE	/ F - 2006-0	4-17	1				2				Ϊ	1	3				
				I				_						J		PDM: Rev:J STATUS: Released Printed: May 19, 2011		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI / Amphenol:

HM1L42AAP000H6PLF HM1L42DAP000H6PLF HM1L42BAP000H6PLF HM1L42LAP000H6PLF