



TIN LEAD PART NUMBER  
 Part Number: HM1F59FDP144H6

LEAD-FREE PART NUMBER  
 Part Number: HM1F59FDP144H6LF

- NOTE-1: PRESS-IN RETENTION PEG
- NOTE-2: MYLAR FILM MATERIAL = POLYESTER COFRAPHANE THICK. 0.18  
 MYLAR KEPT ON PF ZONE BY LITTLE INTERFERENCE  
 MYLAR FOR TAILS KEEPING + TRUE POSITON IMPROVMENT  
 ONE MYLAR PLATE MOUNTED PER BASIC MODULE
- NOTE-3: PLUG FOR CODING KEY FIXING
- NOTE-4: EYE OF THE NEEDLE PRESS-FIT CTS TYPE
- NOTE-5: FLAT ROCK INSERTION TOOLING IN PCB,  
 SEE DRW REF: C-8626-1003
- NOTE-6: METALIZED HOLE DIAMETER = 65-12-447
- NOTE-7: STANDARD PACKAGING IS IN TUBE ,BUT IF SUFFIX "P"  
 IS ADDED IN P/N ,PACKAGING IS IN TRAYS ,BUT CONNECTOR  
 MARKING IS WITHOUT "P"  
 ExampLe: HM1FxxxxxxxH6PLF, marking: HM1FxxxxxxxH6LF

rev	ecn no	dr	date
C	-	CHA	1999/07/12
D	LS05-004	MLE	2005/02/17
E	LS06-0095	LGO	2006/07/12
F	LS06-0159	MLE	2006/10/30
G	LS07-0266	MLE	2007/11/06
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-	-	-	-

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:  
 SEE GS-12-447

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection A3	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	CHAMPION	1996/04/26	ANGULAR	0.X	±0.1
Eng	LENOIR	1996/04/26	LINEAR	0.XX	±0.1
Chr	LEGARE	1996/04/26	0.1M	0.XXX	±0.1
Appr	LEGARE	1996/04/26	Product family		METRAL
METRAL FEMALE 5 ROWS 540 WAYS			size		A3
RIGHT ANGLE PRESS-FIT			ECN		LS07-0266
catalog no			Spec ref		-
FCI			part no		C-8626-0732
Rev.			Rev.		6
CUSTOMER			sheet		1 of 1

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