



TIN LEAD PART NUMBER

Part Number: HM1F53FDP000H6		
TERMINATION TYPE	D = 2.90 ±0.3	L = 3 ±0.05

LEAD-FREE PART NUMBER

Part Number: HM1F53FDP000H6LF		
TERMINATION TYPE	D = 2.90 ±0.3	L = 3 ±0.05

- NOTE-1: PRESS-IN RETENTION PEG
- NOTE-2: CONNECTORS WITH PCB-2.4mm ARE COMPATIBLE WITH WIDE AND NARROW BODIES
- 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 DEFINITION,SEE GS-14-447
- NOTE-7: IF SUFFIX "P" IS ADDED IN P/N, PACKAGING IS IN TRAYS, BUT CONNECTOR MARKING IS WITHOUT "P"  
Example : HM1FxxxxxxxH6PLF, marking:HM1FxxxxxxxH6LF

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

rev	ecn no	dr	date
D	-	BCH	1999/04/14
E	LS05-004	MLE	2005/02/17
F	LS06-0095	LGO	2006/07/03
G	LS06-0159	MLE	2006/10/23
H	LS07-0266	MLE	2007/11/06
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www.fciconnect.com		surface ISO 1302 <input checked="" type="checkbox"/>	tolerance std ISO 406 ISO 1101	projection 	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	CHAMPION	1991/09/25	ANGULAR	0.X	±0.1
Eng	LENOIR	1991/09/25	LINEAR	0.XX	±0.1
Chr	LEGARE	1991/09/25	0.XX' ±2'	0.XXX	±0.1
Appr	LEGARE	1991/09/25	Product family		METRAL
title METRAL FEMALE 5R 120 CTS				size A3	Scale 2.5
catalog no				ECN LS07-0266	
RA P-F/ PRESS-IN PEG				Spec ref -	
dwg no				C-8626-0074	Rev. H
CUSTOMER				sheet 1 of 1	