

1 2 3 4

A B C D

DETAIL-A: 0.84 ±0.03, 0.62 ±0.03, 0.52 mini

SECTION-FF: 2.05 ±0.15, TUNING FORK* CONTACT TYPE

DETAIL OF PRESS-IN PEGS: RETENTION FEATURES, DIM-L, Ø1.9

LAYOUT FOR P.C.B: SEE NOTE-6, 10, 2, 2, 6, 4, 4, 3 REF, 1, 1.5, 0.6 x 0.6, 20.55, 11.85, 9.5 ±0.05, 5.64, 11.3 ±0.1, 0.55 ±0.05, DIM-D, 1 REF, SEE NOTE-4, 11.95 MAXI, SEE NOTE-1, SEE DETAIL-A, 6, 10, 1, 2, 6, F, A, B, C, D

Side view dimensions: 0.8 -0.03, 1.2 -0.03, 6

TIN LEAD PART NUMBER

Part Number: HM1F41FDP000H6

TERMINATION TYPE	D = 2.90 ±0.3	L = 3 ±0.05
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LEAD FREE PART NUMBER

Part Number: HM1F41FDP000H6LF

TERMINATION TYPE	D = 2.90 ±0.3	L = 3 ±0.05
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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-12-447

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE GS-12-447

European Views

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	CHAMPION	1991/07/30	ANGULAR	0.X	±0.1
Eng	LENOIR	1991/07/30	LINEAR	0.XX	±0.1
Chr	LEGARE	1991/07/30	0.XX ±2	0.XXX	±0.1
Appr	LEGARE	1991/07/30	Product family		METRAL
size				A3	Scale 2
ECN				DG10-0039	
Spec ref				-	

REDUCED SCALE SHEET

rev	ecn no	dr	date
D	-	CHA	1999-02-11
E	LS05-004	MLE	2005-02-17
F	LS06-0097	LGO	2006-07-12
G	LS06-0159	MLE	2006-10-16
H	LS07-0266	MLE	2007-11-06
J	DG10-0039	TER	2010-01-27
-	-	-	-

FCJ	title	METRAL FEMALE 4 ROWS 24 CTS	dwg no	C-8626-0064	Rev.	J
	catalog no	-				

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