



Copyright FCI.

A

B

C

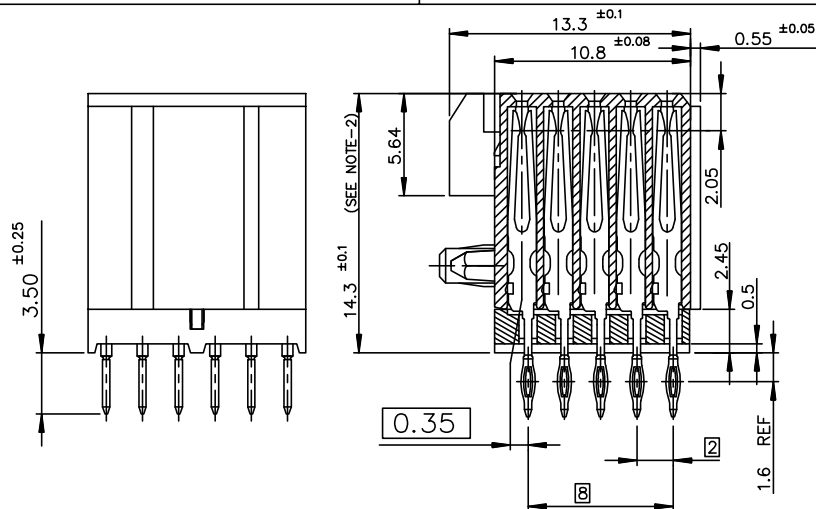
D

A

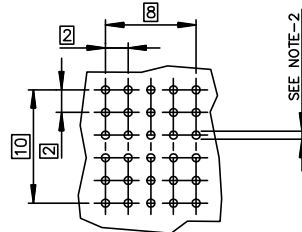
B

C

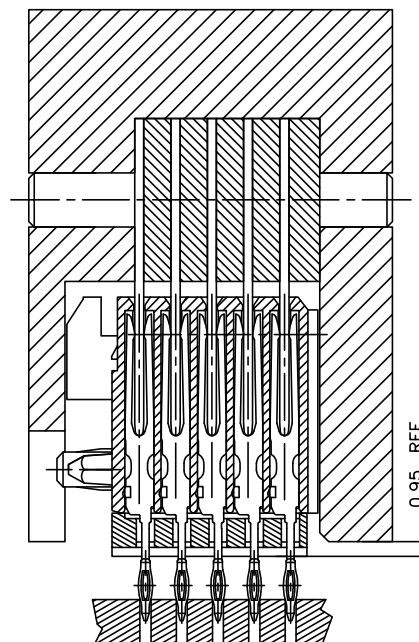
D



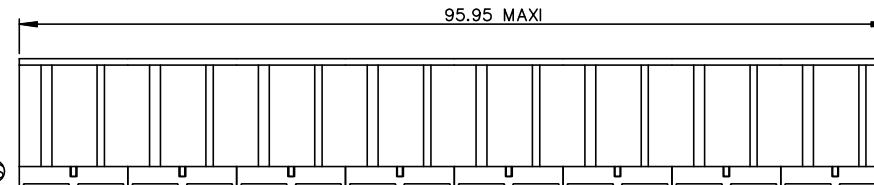
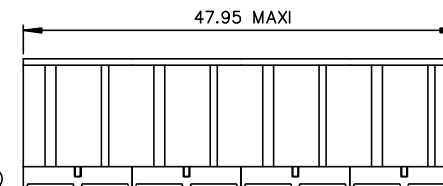
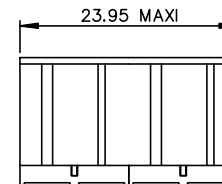
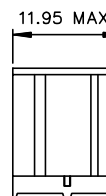
LAYOUT FOR P.C.B
scale : 2.5



INSERTION TOOLING PROCESS



scale 2



TIN LEAD PART NUMBER

Part Number: HM1S5xFER000H6

PIN COUNT	030 WAYS—REPLACE x BY 1	120 WAYS—REPLACE x BY 3
RANGE	060 WAYS—REPLACE x BY 2	240 WAYS—REPLACE x BY 4

LEAD-FREE PART NUMBER

Part Number: HM1S5xFER000H6LF

PIN COUNT	030 WAYS—REPLACE x BY 1	120 WAYS—REPLACE x BY 3
RANGE	060 WAYS—REPLACE x BY 2	240 WAYS—REPLACE x BY 4

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE GS-12-447

NOTE-1: COMPATIBLE WITH NARROW AND WIDE BODY

NOTE-2: PCB FINISH HOLE DIAMETER
SEE GS-12-447

NOTE-3: IF SUFFIX "P" IS ADDED IN P/N, PACKAGING IS IN TRAYS,
BUT CONNECTOR MARKING IS WITHOUT "P"

Example : HM1FxxxxxxxH6PLF, marking: HM1FxxxxxxxH6LF

European Views

rev	ecn no	dr	date
E	-	ETI	2000/06/29
F	LS05-004	MLE	2005/02/17
G	LS06-0101	LGO	2006/06/23
H	LS06-0159	MLE	2006/10/23
J	LS07-0266	MLE	2007/11/06
K	DG09-0385	TER	2009-12-10
-	-	-	-

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection	mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	CHAMPION	1992/10/07	ANGULAR	0.X	±0.1
Eng	LENOIR	1992/10/07	LINEAR	0.XX	±0.1
Chr	LEGARE	1992/10/07	0.XX ±2	0.XXX	±0.1
Appr	LEGARE	1992/10/07	Product family		METRAL
				size	A3
				Scale	2:1
				ECN	DG09-0385
				Spec ref	-
				Rev.	K
				dwg no	C-8626-0083
				CUSTOMER	sheet 1 of 1

REV F - 2006-04-17

PDM: Rev:K

STATUS: Released

Printed: Jan 06, 2010