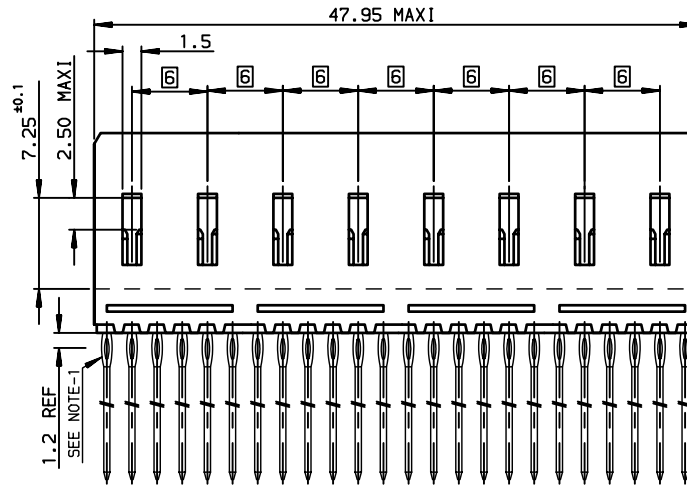
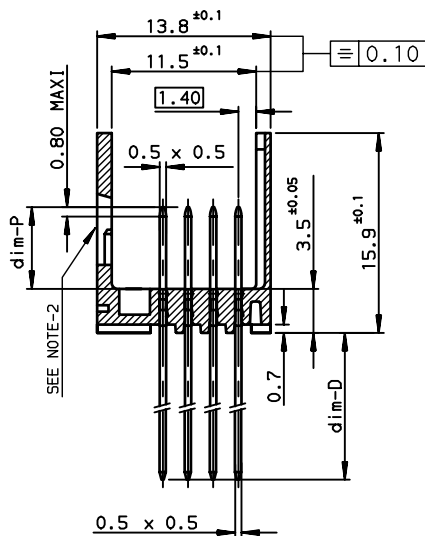
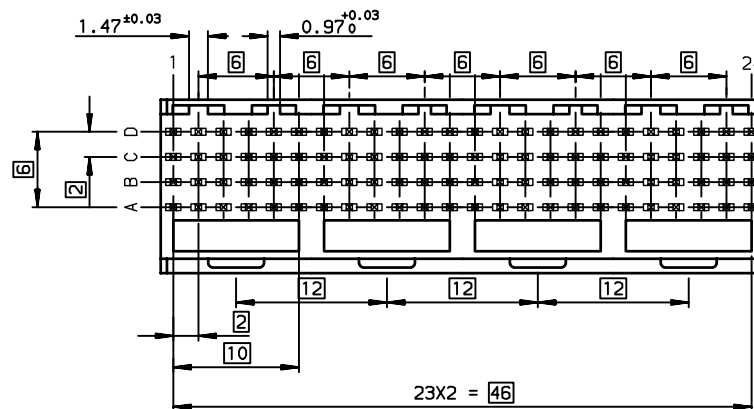
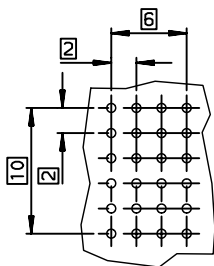




LAYOUT FOR P.C.B
(PER 12mm LENGTH)



TIN LEAD PART NUMBER

Part Number: HM1N43xyR000H6

dim-P	P=5.00±0.10 REPLACE x BY A	P=6.50±0.10 REPLACE x BY D
ALL CONTACTS	P=5.75±0.10 REPLACE x BY L	
dim-D	D=4.25±0.25 REPLACE y BY P	D=15.6±0.25 REPLACE y BY L
ALL CONTACTS	D=11.8±0.25 REPLACE y BY K	D=17.0±0.25 REPLACE y BY N
	D=13.6±0.25 REPLACE y BY V	

LEAD-FREE PART NUMBER

Part Number: HM1N43xyR000H6LF

dim-P	P=5.00±0.10 REPLACE x BY A	P=6.50±0.10 REPLACE x BY D
ALL CONTACTS	P=5.75±0.10 REPLACE x BY L	
dim-D	D=4.25±0.25 REPLACE y BY P	D=15.6±0.25 REPLACE y BY L
ALL CONTACTS	D=11.8±0.25 REPLACE y BY K	D=17.0±0.25 REPLACE y BY N
	D=13.6±0.25 REPLACE y BY V	

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE PRODUCT SPECIFICATION GS-12-445

European Views

NOTE-1: "EYE OF THE NEEDLE" PRESS-FIT PIN TYPE

NOTE-2: CAVITY FOR CODING KEY MOUNTING AND CABLE CONNECTOR LATCH.

NOTE-3: INSERTION TOOLING ON PCB, SEE DRAWING REF C-8626-1001

NOTE-4: IF SUFFIX "P" IS ADDED IN P/N, PACKAGING IS IN TRAYS
BUT CONNECTOR MARKING IS WITHOUT "P"
EXAMPLE: HM1N43xyR000H6P, MARKED HM1N43xyR000H6

rev	ecn no	dr	date
D	-	CMA	2000/09/04
E	LS05-004	MLE	2004/12/28
F	LS06-0097	LGO	2006/07/26
G	LS07-0012	MLE	2007/03/24
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302 ✓		tolerance std ISO 406 ISO 1101		projection 		mm 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	CHAMPION	12/12/35	ANGULAR	L LINEAR	0.X	±0.1	size	Scale			
Eng	CHAMPION	1991/07/30			0.XX	±0.1	A3		2.5:1		
Chr	LEGARE	1991/07/30			0.XXX	±0.1	ECN LS07-0012				
Appr	LEGARE	1991/07/30	Product family METRAL				Spec ref -				
			title METRAL STRAIGHT HDR 96 WA PRESS-FIT/ NARROW BODY				dwg no C-8626-0003			Rev. G	
			catalog no -				CUSTOMER sheet 1 of 1				

REV F - 2006-04-17