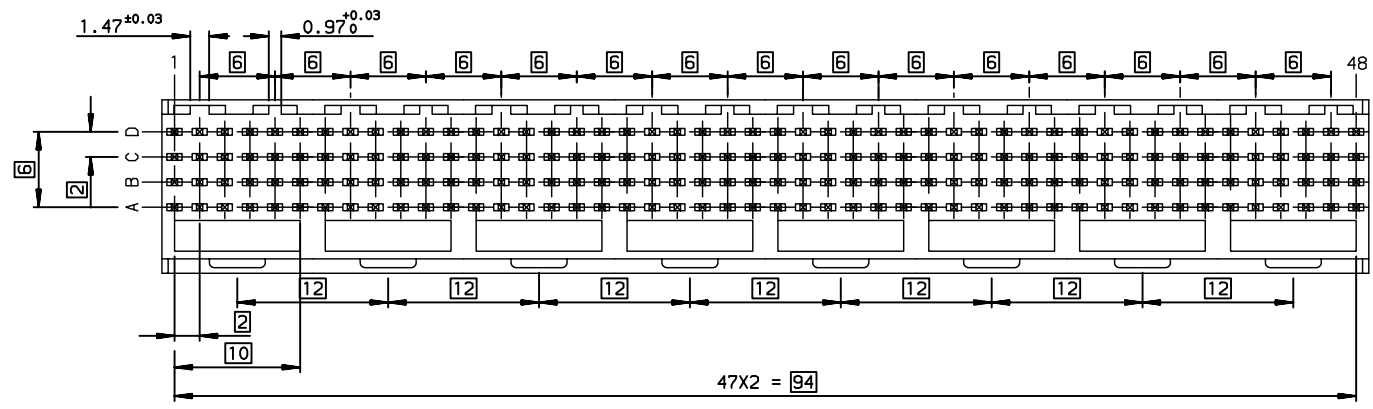
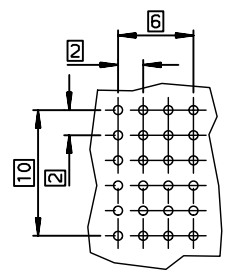


LAYOUT FOR P.C.B
(PER 12mm LENGTH)



TIN LEAD P/N : HM1N44xyR000H6

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 B	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 P/N : HM1N44xyR000H6LF

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 B	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	

- 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: HM1N44xyR000H6P, MARKED HM1N44xyR000H6

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:
 SEE PRODUCT SPECIFICATION GS-12-445

European Views

rev	ecn no	dr	date
D	-	MAS	2000/09/04
E	LS07-0012	MLE	2007/03/23
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection ⊕	mm
TOLERANCES UNLESS OTHERWISE SPECIFIED					
Dr	CHAMPION	12/12/35	ANGULAR	0.X ±0.1	size A3
Eng	LENOIR	1991/07/30	LINEAR	0.XX ±0.1	Scale 2.5
Chr	LEGARE	1991/07/30	0.XX' ±2'	0.XXX ±0.1	ECN LS07-0012
Appr	LEGARE	1991/07/30	Product family	METRAL	Spec ref -
FCj		title METRAL STRAIGHT HEADER - 192 WAY PRESS-FIT/ NARROW BODY		Rev. E	
catalog no		-		C-8626-0004	
				CUSTOMER sheet 1 of 1	