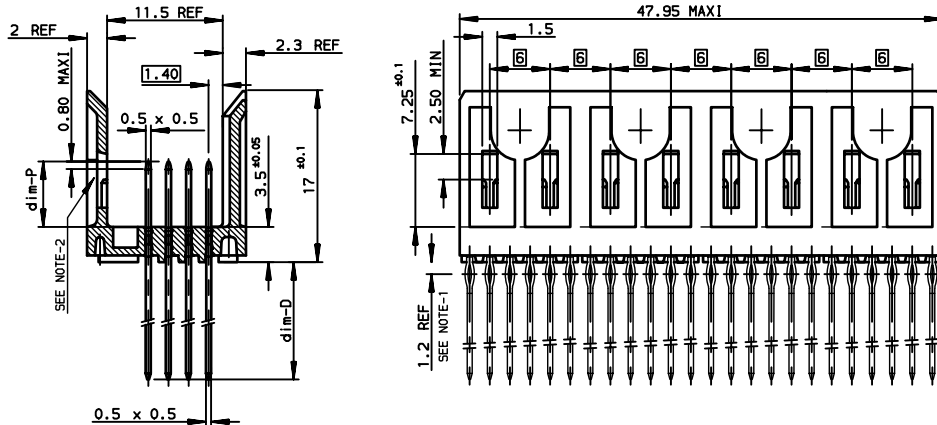
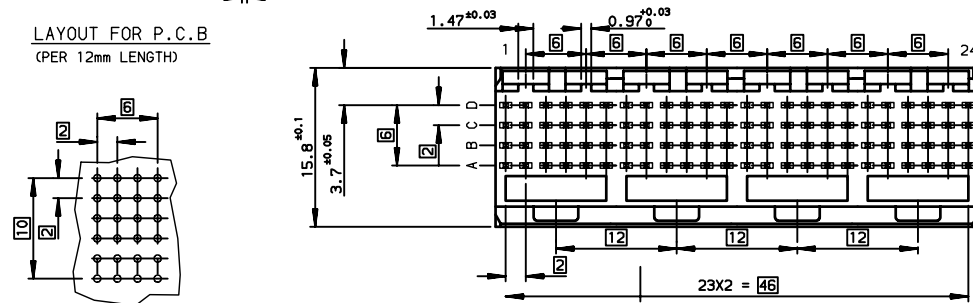


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LAYOUT FOR P.C.B  
(PER 12mm LENGTH)



- 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: HM1W43xyR000H6P MARKED HM1W43xyR000H6
- NOTE-5: P.C.B HOLES DEFINITION - SEE GS-12-445

rev	ecn no	dr	date
G	-	PER	2001/04/18
H	LS05-004	MLE	2005/02/14
J	LS06-0097	LGO	2006/07/26
K	LS07-0012	MLE	2007/03/23
-	-	-	-
-	-	-	-
-	-	-	-

TIN LEAD PART NUMBER

Part number: HM1W43xyR000H6				
Replace x by (dim-P ±0.10)		Replace y by		
	ROW-A	ROW-B	ROW-C	ROW-D
A =	5.00	5.00	5.00	5.00
B =	6.50	5.00	5.00	5.00
C =	6.50	5.75	5.75	6.50
D =	6.50	6.50	6.50	6.50
E =	5.75	7.25	5.75	5.75
H =	8.00	8.00	7.25	6.50
K =	6.50	8.00	6.50	6.50
L =	5.75	5.75	5.75	5.75
M =	7.25	7.25	7.25	7.25
N =	8.00	8.00	8.00	8.00

LEAD FREE PART NUMBER

Part number: HM1W43xyR000H6LF				
Replace x by (dim-P ±0.10)		Replace y by		
	ROW-A	ROW-B	ROW-C	ROW-D
A =	5.00	5.00	5.00	5.00
B =	6.50	5.00	5.00	5.00
C =	6.50	5.75	5.75	6.50
D =	6.50	6.50	6.50	6.50
E =	5.75	7.25	5.75	5.75
H =	8.00	8.00	7.25	6.50
K =	6.50	8.00	6.50	6.50
L =	5.75	5.75	5.75	5.75
M =	7.25	7.25	7.25	7.25
N =	8.00	8.00	8.00	8.00

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

(REDUCED SCALE SHEET)

European Views

www.fciconnect.com		surface ISO 1302 ✓	tolerance std ISO 406 ISO 1101	projection mm
TOLERANCES UNLESS OTHERWISE SPECIFIED				
Dr	CHAMPION	12/12/35	ANGULAR	LINEAR
Eng	LENOIR	1991/07/30	0.X	±0.1
Chr	LEGARE	1991/07/30	0.XX	±0.1
Appr	LEGARE	1991/07/30	0.XXX	±0.1
Product family			METRAL	Spec ref -
title METRAL STRAIGHT HEADER - 96 WAY PRESS-FIT/ WIDE BODY		dwg no C-8626-0011		Rev. K
catalog no		CUSTOMER		sheet 1 of 1