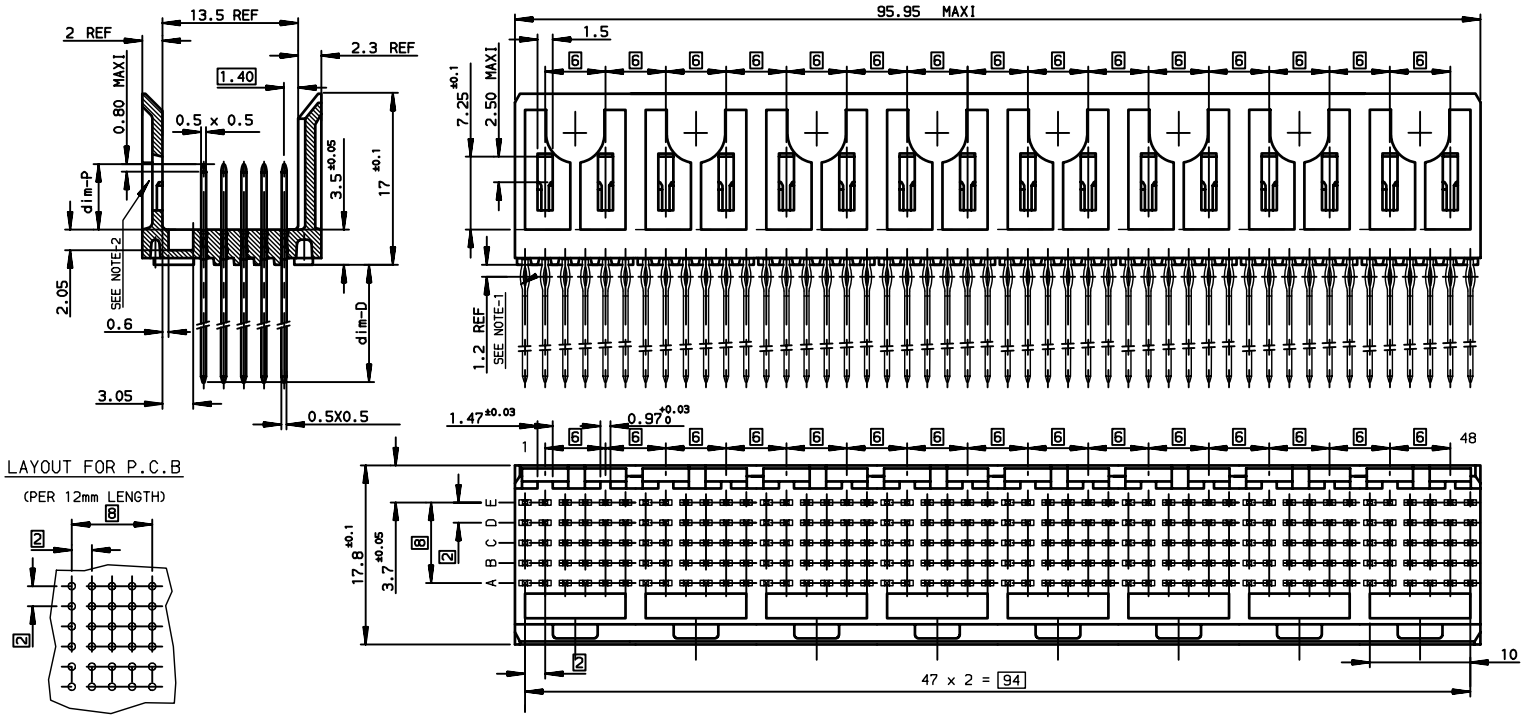

TIN LEAD PART NUMBER HM1W54xyR000H6						
LEAD FREE PART NUMBER HM1W54xyR000H6LF						
Replace x by (dim-P ±0.10)						Replace y by
	ROW-A	ROW-B	ROW-C	ROW-D	ROW-E	
A =	5.00	5.00	5.00	5.00	5.00	P if dim-D = 4.25±0.25
B =	6.50	5.00	5.00	5.00	5.00	K if dim-D = 11.8±0.25
C =	6.50	5.75	5.75	6.50	5.75	V if dim-D = 13.6±0.25
D =	6.50	6.50	6.50	6.50	6.50	L if dim-D = 15.6±0.25
E =	5.75	7.25	5.75	5.75	5.75	N if dim-D = 17.0±0.25
L =	5.75	5.75	5.75	5.75	5.75	
M =	7.25	7.25	7.25	7.25	7.25	
N =	8.00	8.00	8.00	8.00	8.00	

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-8626-1002
NOTE-4: IF SUFFIX "P" IS ADDED IN P/N, PACKAGING IS IN TRAYS
BUT CONNECTOR MARKING IS WITHOUT "P"
EXAMPLE:HM1W54xyR000H6P MARKED HM1W54xyR000H6
NOTE-5: P.C.B HOLES DEFINITION - SEE GS-12-445

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

rev	ecn no	dr	date
J	-	PER	2001/04/17
K	LS05-004	MLE	2005/02/14
L	LS06-0097	LGO	2006/07/12
M	LS07-0012	MLE	2007/03/23
-	-	-	-
-	-	-	-
-	-	-	-

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 0.X	±0.1
Eng	LENOIR	1991/07/30		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 LS07-0012

Spec ref -

title: METRAL STRAIGHT HEADER-240 WAY
PRESS-FIT/ WIDE BODY

dwg no C-8626-0036 | Rev. M

catalog no - | CUSTOMER | sheet 1 of 1

REV F - 2006-04-17

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PDM: Rev:M STATUS:Released Printed: Jan 06, 2010