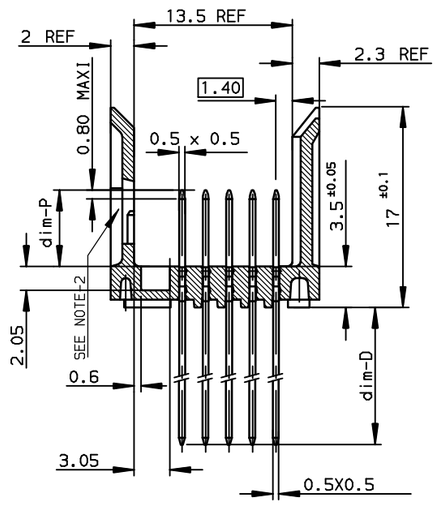

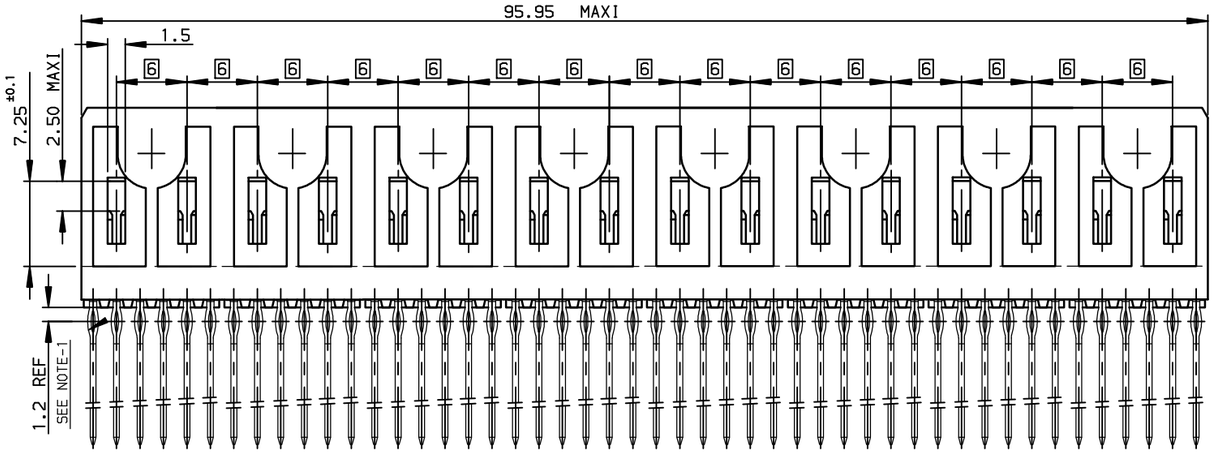

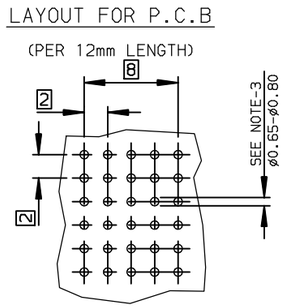

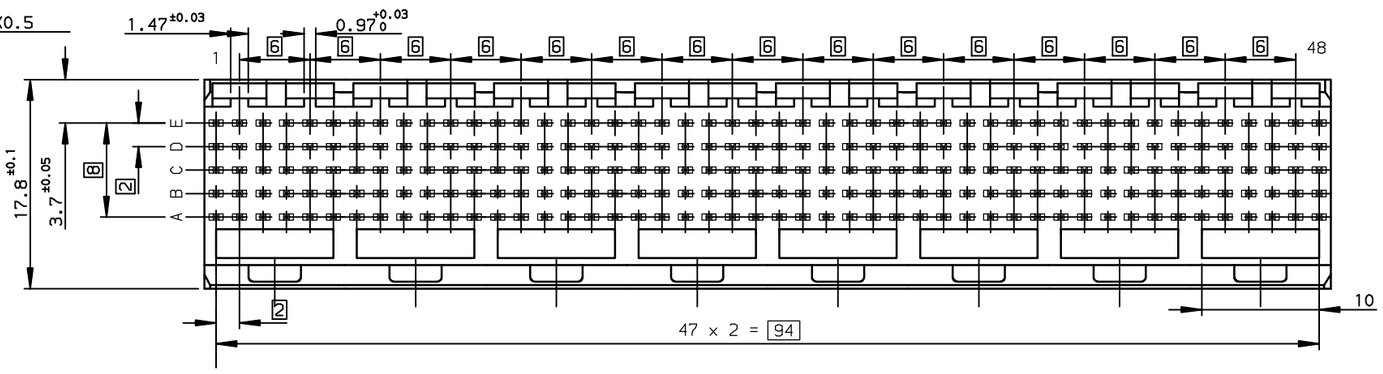

TIN LEAD PART NUMBER	HM1W54xyR000Hz / HM1W54xyR040H0
LEAD FREE PART NUMBER	HM1W54xyR000HzLF / HM1W54xyR040H0LF

Replace x by (dim-P ±0.10)					
	ROW-A	ROW-B	ROW-C	ROW-D	ROW-E
A =	5.00	5.00	5.00	5.00	5.00
B =	6.50	5.00	5.00	5.00	5.00
C =	6.50	5.75	5.75	6.50	5.75
D =	6.50	6.50	6.50	6.50	6.50
E =	5.75	7.25	5.75	5.75	5.75
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

Replace y by	
P	if dim-D = 4.25±0.25
K	if dim-D = 11.8±0.25
V	if dim-D = 13.6±0.25
L	if dim-D = 15.6±0.25
N	if dim-D = 17.0±0.25
Other dim, see C-8626-000A	

Replace z by (Performance level)
6 if PL1
5 if PL2
4 if PL3
(*) - 040H0

(*) - ACCORDING TO BELLCORE SPECIFICATION (4 GAZES)

NOTE-1: "EYE OF THE NEEDLE"PRESS-FIT PIN TYPE
NOTE-2: CAVITY FOR CODING KEY MOUNTING AND CABLE CONNECTOR LATCH.
NOTE-3: P.C.B HOLES DEFINITION,SEE DRAWING REF C-8626-000P
NOTE-4: INSERTION TOOLING ON PCB,SEE DRAWING REF C-8626-1001

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE DRAWING C-8626-000P

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

European Views

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surface ISO 1302 ✓ | tolerance std ISO 406 ISO 1101

TOLERANCES UNLESS OTHERWISE SPECIFIED

Dr	CHAMPION	1991/07/30	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	

projection | mm | size A3 | Scale 2 | ECN LS06-0097 | Spec ref -

title: METRAL STRAIGHT HEADER-240 WAY
PRESS-FIT/ WIDE BODY
catalog no -

dwg no C-8626-0036 | Rev. L

CUSTOMER | sheet 1 of 1

REV F - 2006-04-17

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PDM: Rev:L STATUS:Released Printed: Aug 27, 2006