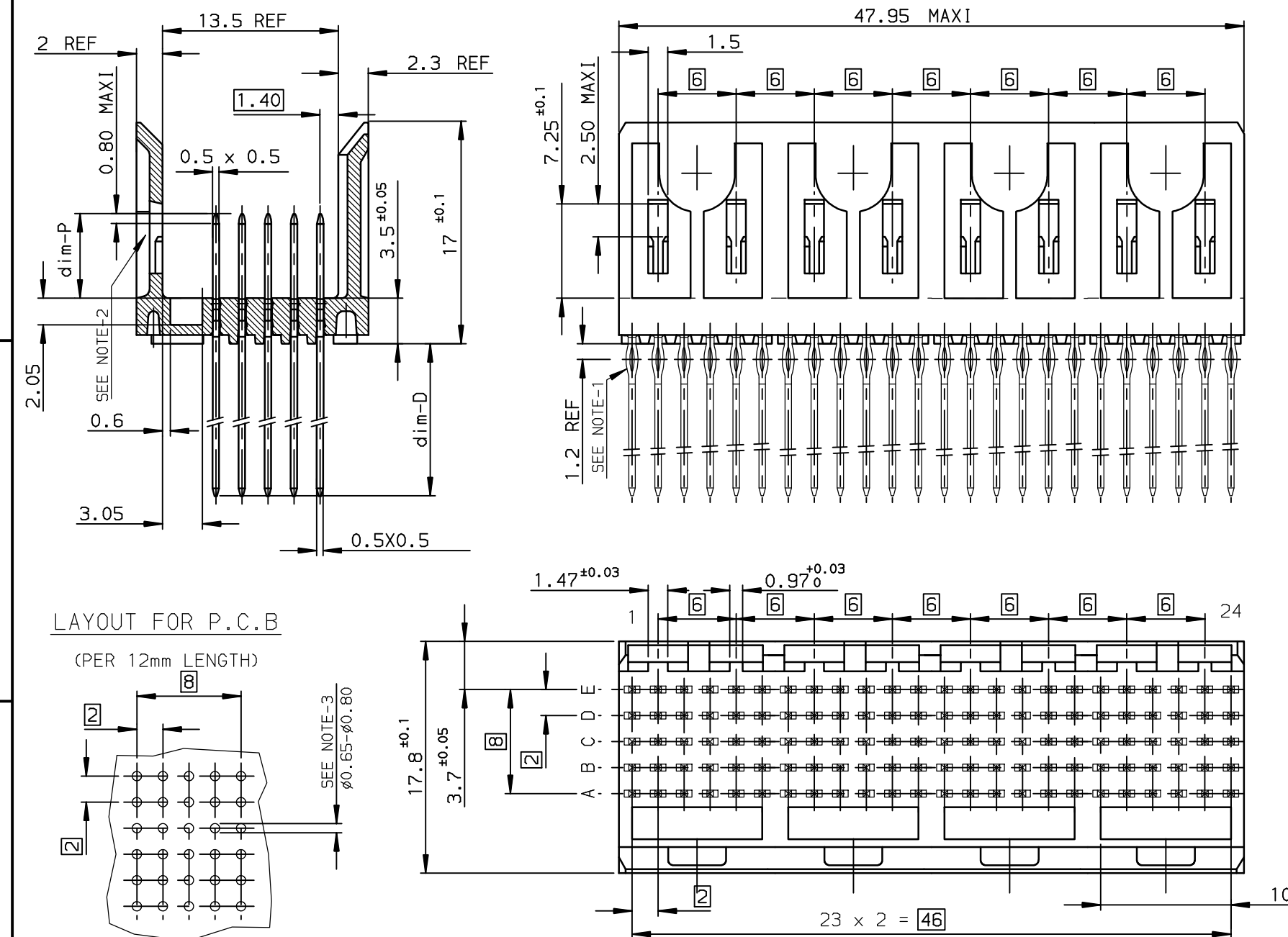




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- NOTE-1: "EYE OF THE NEEDLE" PRESS-FIT PIN TYPE
NOTE-2: CAVITY FOR CODING KEY MOUNTING AND CABLE CONNECTOR LATCH.
NOTE-3: P.C.B HOLES DEFINITION, SEE DRAWING REF C-8626-000P
NOTE-4: INSERTION TOOLING ON PCB, SEE DRAWING REF C-8626-1001

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:
SEE DRAWING C-8626-000P

LEAD FREE Part number: HM1W53xyR000HzLF / HM1W53xyR040HOLF										
TIN LEAD Part number: HM1W53xyR000Hz / HM1W53xyR040H0										
Replace x by (dim-P ±0.10)						Replace y by			Replace z by (Performance Level)	
	ROW-A	ROW-B	ROW-C	ROW-D	ROW-E	P if dim-D = 4.25±0.25			7:2μ gold mini	
A =	5.00	5.00	5.00	5.00	5.00	K if dim-D = 11.8±0.25			4 sides	
B =	6.50	5.00	5.00	5.00	5.00	V if dim-D = 13.6±0.25			6: if PL1	
C =	6.50	5.75	5.75	6.50	5.75	L if dim-D = 15.6±0.25			5: if PL2	
D =	6.50	6.50	6.50	6.50	6.50	N if dim-D = 17.0±0.25			4: if PL3	
E =	5.75	7.25	5.75	5.75	5.75	Other dim, see C-8626-000A			(*) - 040H0	
H =	8.00	8.00	7.25	6.50	6.50					
K =	6.50	8.00	6.50	6.50	6.50					
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					

(*) - ACCORDING TO BELLCORE SPECIFICATION (4 GAZES)
REV F - 2006-04-17

rev	ecn no	dr	date
G	-	SPE	2001/04/18
H	LS05-004	LMA	2005/01/04
J	LS06-0097	LGO	2006/07/12
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		✓	tolerance std ISO 406 ISO 1101		projection 		mm 			
			TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	CHAMPION	1991/07/30	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 2.5/1					
Eng	CHAMPION	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	ECN LS06-0097					
								Spec ref -					
			title METRAL STRAIGHT HEADER 120 WAY PRESS-FIT / WIDE BODY				dwg no C-8626-0035		Rev. J				
			catalog no				-	CUSTOMER		sheet	1	of	1