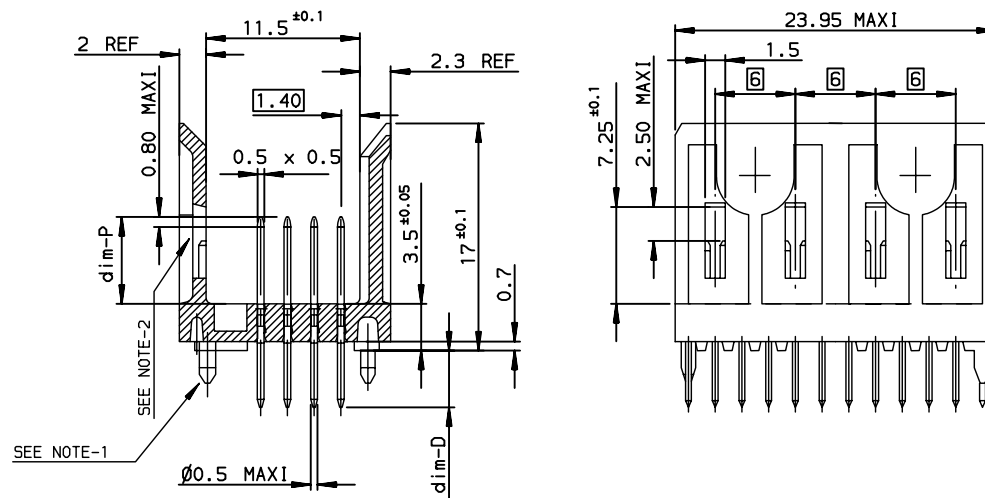
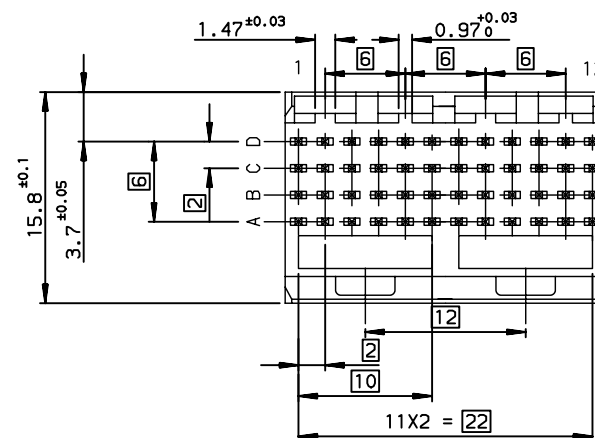
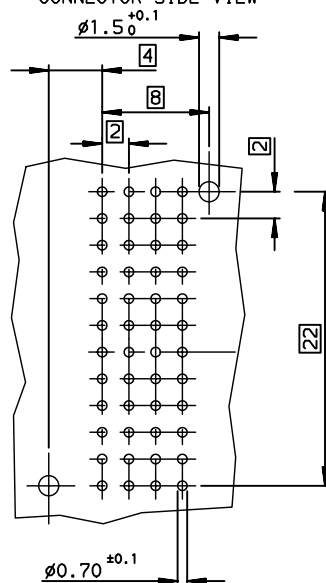




LAYOUT FOR P.C.B

CONNECTOR SIDE VIEW



Part number: HM1W42xyR000Hz / HM1W42xyR040Hz

Replace x by (dim-P ±0.10)					Replace y by	
	ROW-A	ROW-B	ROW-C	ROW-D	T if dim-D = 4.25±0.25 B if dim-D = 3.60±0.25	
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		

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

Part number: HM1W42xyR000HzLF / HM1W42xyR040HzLF

Replace x by (dim-P ±0.10)					Replace y by	
	ROW-A	ROW-B	ROW-C	ROW-D	T if dim-D = 4.25±0.25 B if dim-D = 3.60±0.25	
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		

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

GENERAL CHARACTERISTICS: SEE DRAWING REF C-8626-0005

NOTE-1: 2 PEGS AT EACH END ONLY

NOTE-2: CAVITY FOR CODING KEY MOUNTING AND CABLE CONNECTOR LATCH

REDUCED SCALE SHEET

European Views

RoHS:

For RoHS information see 65-22-yyy

Note: Y: The housing will withstand exposure to xxxx °C peak temperature for xxx seconds in a wave solder application with a xxx mm minimum thick circuit board. See application notes/procedures if they are available.

rev	ecn no	dr	date
E	-	GRI	2001/05/09
F	LS06-0132	JTA	2006/08/28
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	CHAMPION	1991/30/07	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 2.5		
Eng	GRIVEAU	2001/05/09			0.XX	±0.1				
Chr	LEGARE	2001/05/09			0.XXX	±0.1				
Appr	LEGARE	2001/05/09	0.XX' ±2'				ECN		LS06-0132	
			Product family				METRAL		Spec ref -	
			title METRAL STRAIGHT HEADER			dwg no C-8626-0014			Rev. F	
			48 WAY SOLDER TAILS/WB							
			catalog no			-			CUSTOMER	
									sheet of	