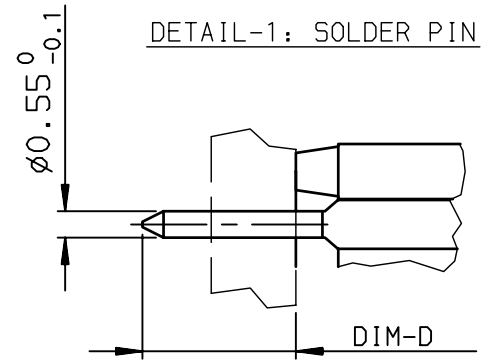
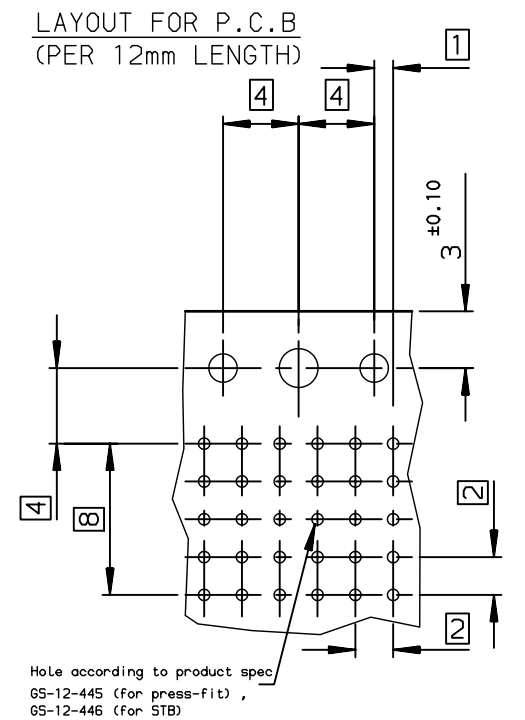
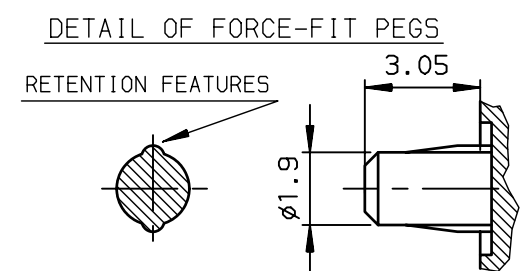
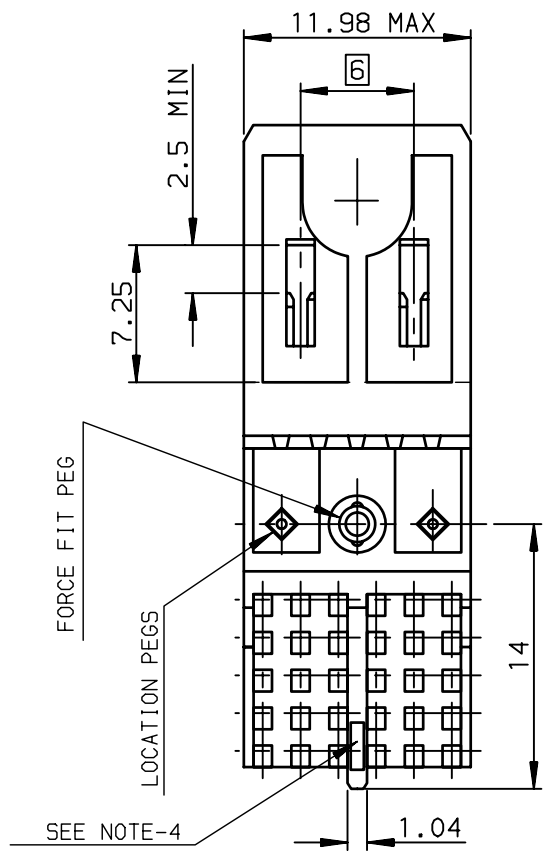
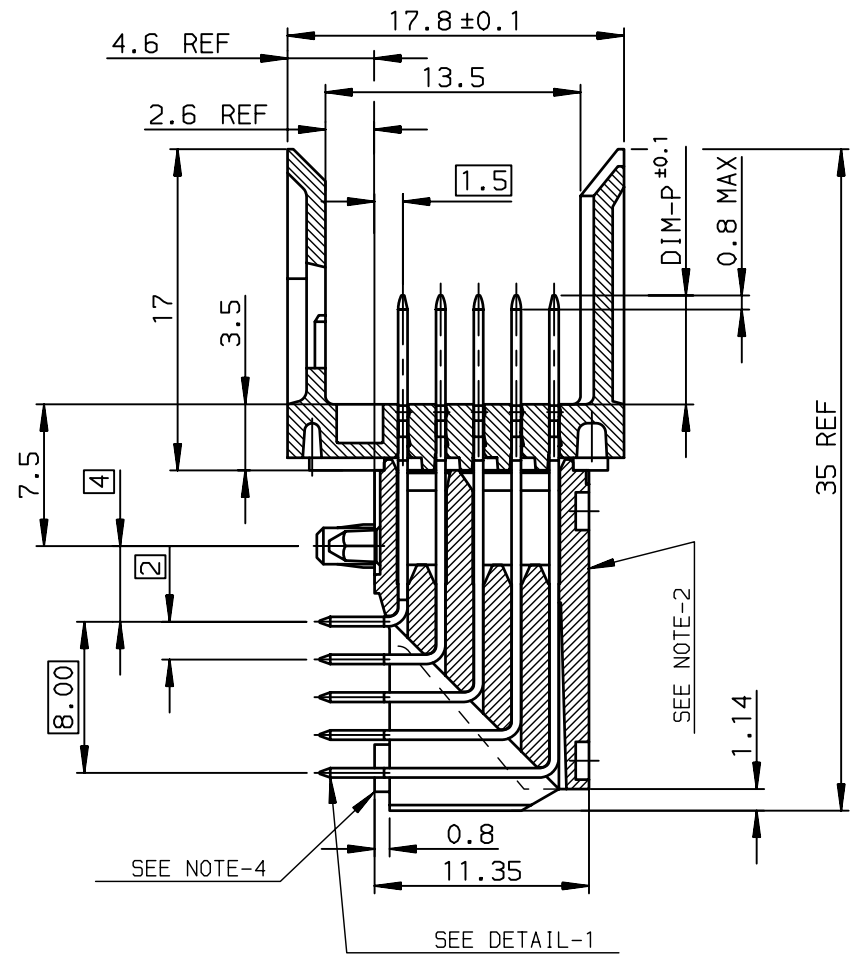




TIN LEAD PART NUMBER

Part Number: HM1L51xyP000Hz										
MATING LENGTH DIM-P / REPLACE 'x' BY:										
	ROW-A	ROW-B	ROW-C	ROW-D	ROW-E					
A =	5.00	5.00	5.00	5.00	5.00					
L =	5.75	5.75	5.75	5.75	5.75					
D =	6.50	6.50	6.50	6.50	6.50					
B =	6.50	5.00	5.00	5.00	5.00					
C =	6.50	5.75	5.75	6.50	5.75					
						TERMINATION LENGTH	D=2.90 ± 0.3, replace y by A			
						DIM-D	D=3.70 ± 0.3, replace y by B			

LEAD FREE PART NUMBER

Part Number: HM1L51xyP000HzLF										
MATING LENGTH DIM-P / REPLACE 'x' BY:										
	ROW-A	ROW-B	ROW-C	ROW-D	ROW-E					
A =	5.00	5.00	5.00	5.00	5.00					
L =	5.75	5.75	5.75	5.75	5.75					
D =	6.50	6.50	6.50	6.50	6.50					
B =	6.50	5.00	5.00	5.00	5.00					
C =	6.50	5.75	5.75	6.50	5.75					
						TERMINATION LENGTH	D=2.90 ± 0.3, replace y by A			
						DIM-D	D=3.70 ± 0.3, replace y by B			

NOTE-2: INSERTION IN PCB, HANDLING OR BENCH PRESS
NOTE-3: IF SUFFIX "P" IS ADDED IN P/N PACKAGING IS IN TRAYS BUT CONNECTOR MARKING IS WITHOUT "P"
EXAMPLE: HM1XXXXXXXXXH6P, MARKED HM1XXXXXXXXXH6
NOTE-4: REAR CENTRAL SUPPORT FOR BETTER ASSY ON PCB

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:
SEE PRODUCT SPECIFICATION 65-12-446

rev	ecn no	dr	date
B	-	MAS	2000/08/31
C	LS05-001	MLE	2005/03/15
D	LS06-0095	LGO	2006/07/10
E	LS07-0184	MLE	2007/07/24
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 	mm 		
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	CHAMPION	1997/06/17	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 2.5		
Eng	LENOIR	1997/06/17			0.XX	±0.1				
Chr	LEGARE	1997/06/17			0.XX' ±2°	0.XXX				±0.1
Appr	LEGARE	1997/06/17	Product family METRAL				Spec ref -			
			title METRAL RA HEADER 5 ROW STANDARD SOLDER 30 WAY				dwg no C-8626-0239		Rev. E	
			catalog no		-		CUSTOMER		sheet 1 of 1	