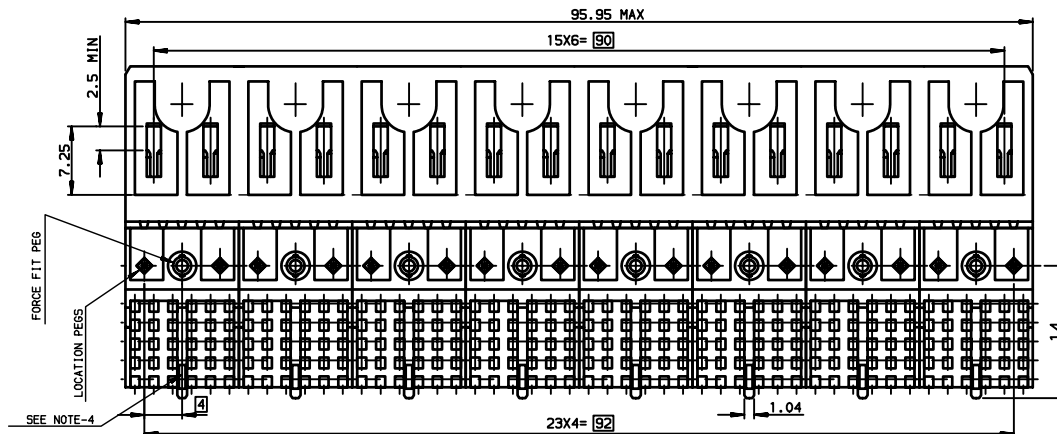
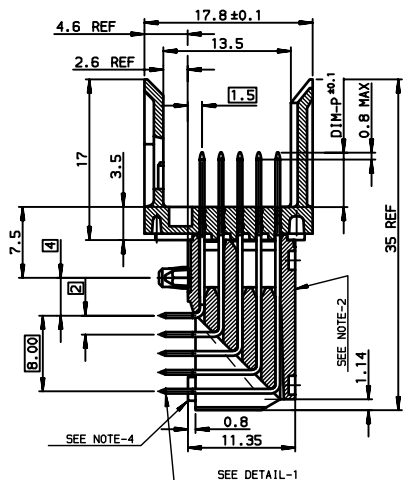
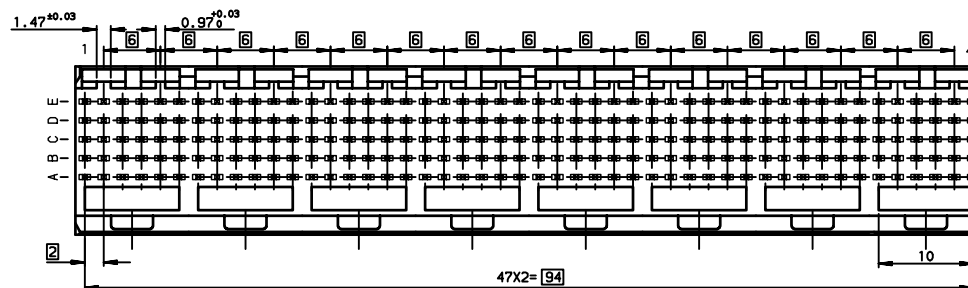


Hole according to product spec
GS-12-445 (for press-fit) ,
GS-12-446 (for STB)



TIN LEAD PART NUMBER

Part Number: HM1L54xDP000H6					
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

STD

LEAD-FREE PART NUMBER

Part Number: HM1L54xDP000H6LF					
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

STD

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE PRODUCT SPECIFICATION GS-12-445

NOTE-2: FLAT ROCK INSERTION TOOLING, ON ALL THIS SURFACE

NOTE-3: EYE OF THE NEEDLE PRESS FIT PIN TYPE

NOTE-4: REAR CENTRAL SUPPORT FOR BETTER ASSY ON PCB

NOTE-5: IF SUFFIX "P" IS ADDED IN P/N PACKAGING IS IN TRAYS

BUT CONNECTOR MARKING IS WITHOUT "P"

EXAMPLE: HM1XXXXXXXXXH6P, MARKED HM1XXXXXXXXXH6

rev	ecn no	dr	date
G	-	MAS	2000/08/29
H	L505-004	MLE	2005/02/17
J	L506-0097	LGO	2006/07/21
K	L507-0184	MLE	2007/07/24
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com				surface  ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
										TOLERANCES UNLESS OTHERWISE SPECIFIED	
Dr		ETIEMBRE		20/06/18		ANGULAR		0.X ±0.1		size	
Eng		LENOIR		1997/01/13		LINEAR		0.XX ±0.1		A2	
Chr		LEGARE		1997/01/13		0.XX ±0.1		0.XXX ±0.1		ECN	
Appr		LEGARE		1997/01/13		Product family		METRAL		LS07-0184	
								Spec ref		-	
				</							

PDM: Rev:K

STATUS: Released

Printed: May 19, 2011

Rev.
K