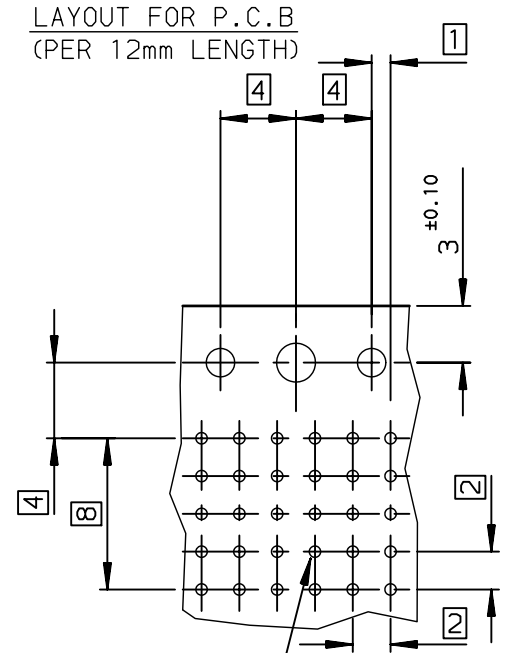
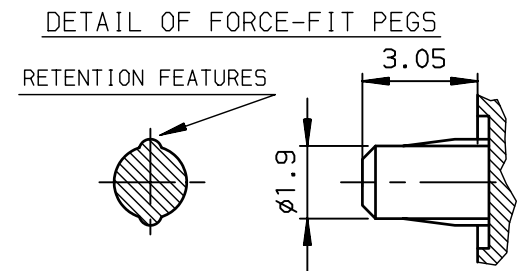
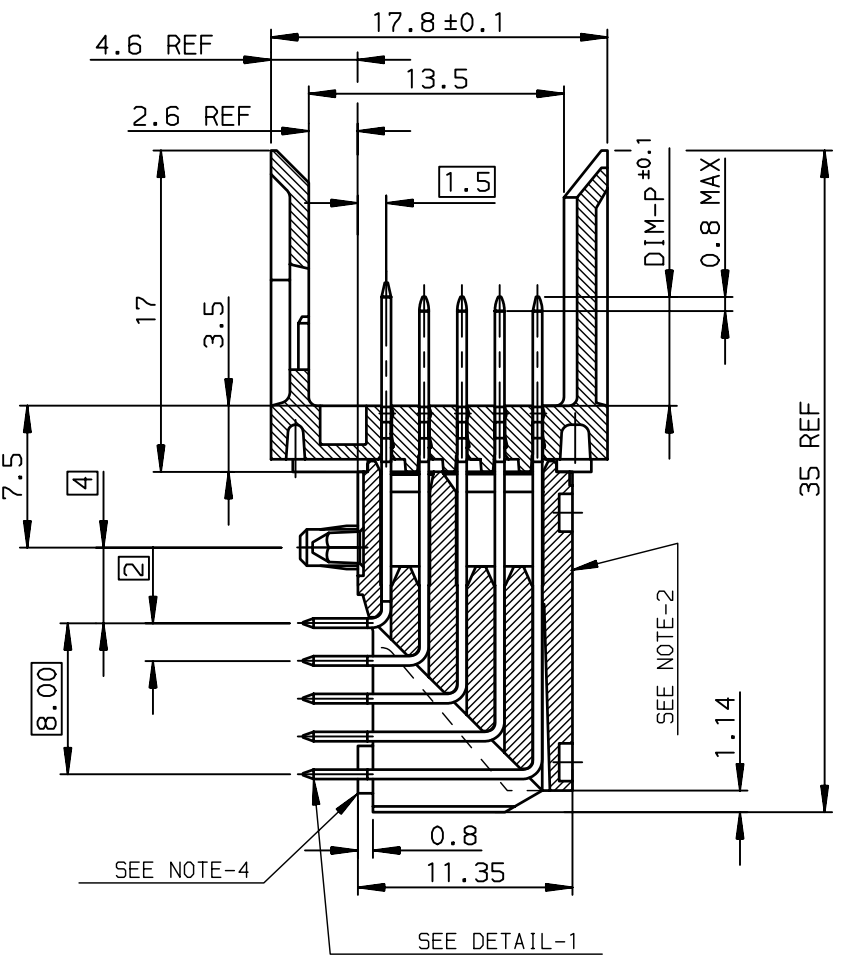


A

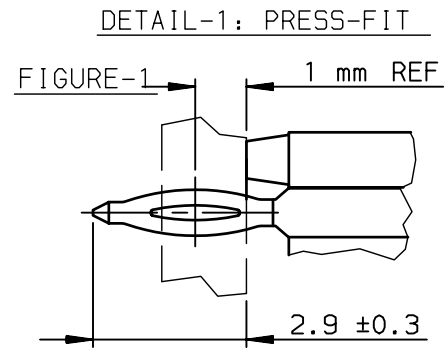
B

C

D



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



SPECIFIC DATAS: CONTACT LOADING
SEE TABLE-1 AND FIGURE-1

- 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
C	-	MAS	2000/09/01
D	LS05-004	MLE	2005/02/21
E	LS05-0056	LGO	2005/06/27
F	LS06-0097	LGO	2006/07/21
G	LS07-0184	MLE	2007/07/26
-	-	-	-
-	-	-	-

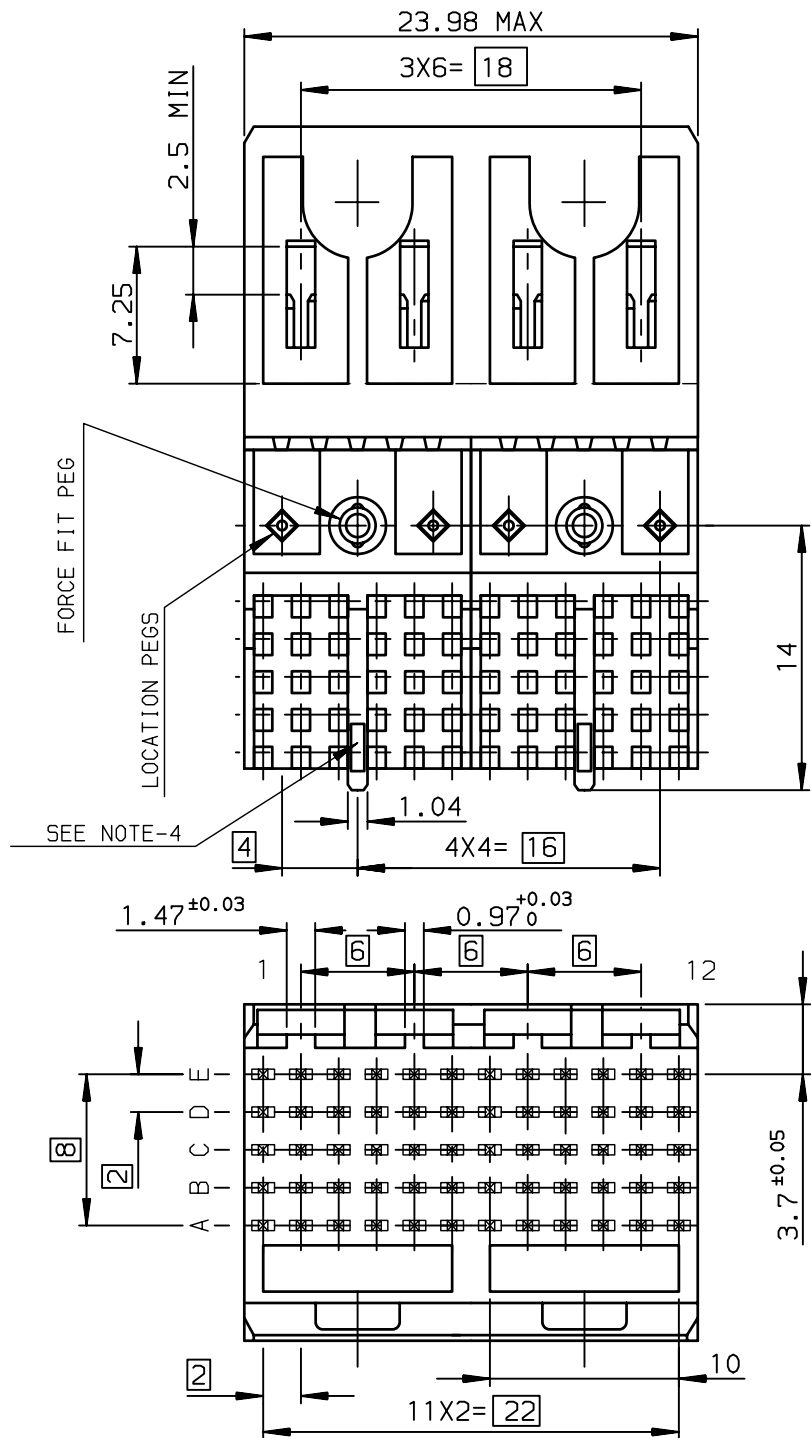


TABLE-1




CONTACT	CODE		QTE
	DIM-P		
01	5.00		048
02	5.75		009
03	6.50		003
04	7.25		
19	8.00		
NO CONTACT			

	1	2	3	4	5	6	7	8	9	10	11	12
E	01	01	01	01	01	01	01	01	01	01	01	01
D	01	01	01	01	01	01	01	01	01	01	01	01
C	01	01	01	01	01	01	01	01	01	01	01	01
B	01	01	01	01	01	01	01	01	01	01	01	01
A	03	03	03	02	02	02	02	02	02	02	02	02

TIN LEAD PART NUMBER
Part Number: HM1L52ZDP411H6P

LEAD FREE PART NUMBER
Part Number: HM1L52ZDP411H6PLF

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:
SEE PRODUCT SPECIFICATION GS-12-445

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	CHAMPION	21/12/26	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 2.5		
Eng	LENOIR	2000/07/21			0.XX	±0.1				
Chr	LEGARE	2000/07/21			0.XXX	±0.1				
Appr	LEGARE	2000/07/21	0.XX* ±2*					ECN		LS07-0184
			Product family				METRAL		Spec ref -	
			title METRAL RA HEADER 5 ROW 60 WAY SPECIFIC LOADING			no dwg no C-8626-11078			Rev. G	
catalog no										

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