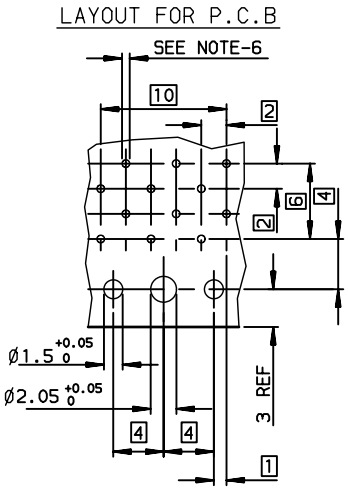

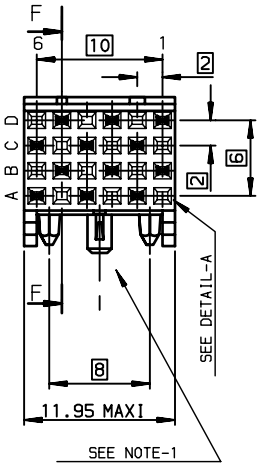

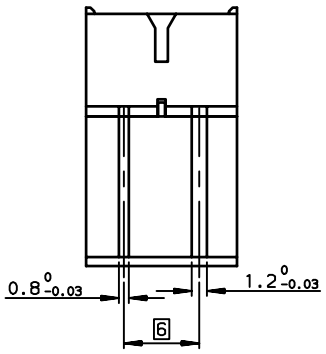

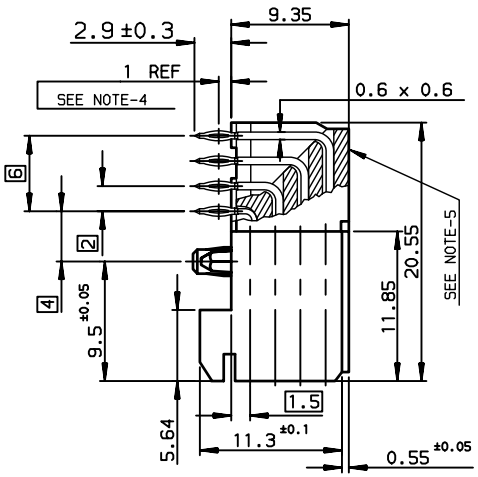

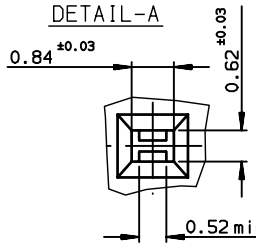

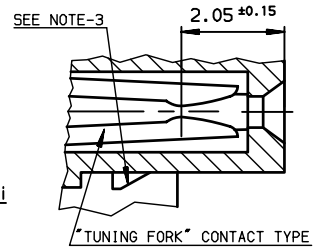

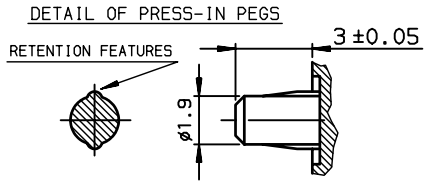

TIN LEAD PART NUMBER

PART NUMBER : HM1F41FDP131H6

LEAD-FREE PART NUMBER

PART NUMBER : HM1F41FDP131H6LF

CONTACTS IN POSITION : ROW a-c CAVITY 2-4-6 AND ROW b-d CAVITY 1-3-5

NOTE-1: PRESS-IN RETENTION PEG

NOTE-2: CONNECTORS WITH PCB-2.4mm ARE COMPATIBLE WITH WIDE AND NARROW BODIES

NOTE-3: PLUG FOR CODING KEY FIXING

NOTE-4: EYE OF THE NEEDLE PRESS-FIT CTS TYPE

NOTE-5: FLAT ROCK INSERTION TOOLING IN PCB, SEE DRW REF:C-8626-1003

NOTE-6: METALIZED HOLE DEFINITION,SEE GS-12-447

NOTE-7: PRESS FIT PIN FOR PCB HOLE ø 0.7 REF

NOTE-8: STANDARD PACKAGING IS IN TUBE ,BUT IF SUFFIX "P" IS ADDED IN P/N ,PACKAGING IS IN TRAYS ,BUT CONNECTOR MARKING IS WITHOUT "P"
Example: HM1FxxxxxxxxH6PLF, marking: HM1FxxxxxxxxH6LF

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE GS-12-447

rev	ecn no	dr	date
A	-	-	1996/01/12
B	LS05-004	MLE	2005/02/17
C	LS06-0095	LGO	2006/07/12
D	LS06-0159	MLE	2006/10/30
E	LS07-0266	MLE	2007/11/06
-	-	-	-
-	-	-	-

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surface ISO 1302 | tolerance std ISO 406 ISO 1101

TOLERANCES UNLESS OTHERWISE SPECIFIED

Dr	CHAMPION	1996/01/12
Eng	LENOIR	1996/01/12
Chr	LEGARE	1996/01/12
Appr	LEGARE	1996/01/12

ANGULAR 0.XX° ±2° | LINEAR 0.X ±0.1, 0.XX ±0.1, 0.XXX ±0.1

Product family METRAL

projection | mm | size A3 | Scale 2.5 | ECN LS07-0266 | Spec ref -

European Views

title: METRAL FEMALE 4 ROWS 12 CTS
RIGHT ANGLE PRESS-FIT/PRESS-IN PEG

dwg no C-8626-0710 | Rev. E

catalog no - | CUSTOMER | sheet 1 of 1

REV F - 2006-04-17

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PDM: Rev:E STATUS:Released Printed: Jun 18, 2009