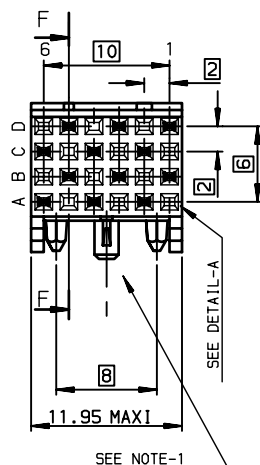
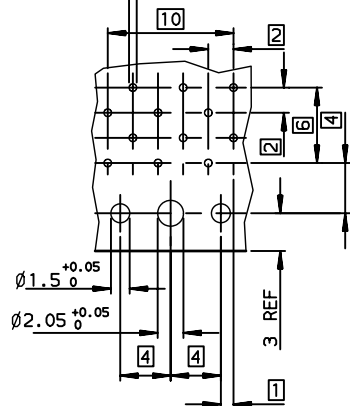
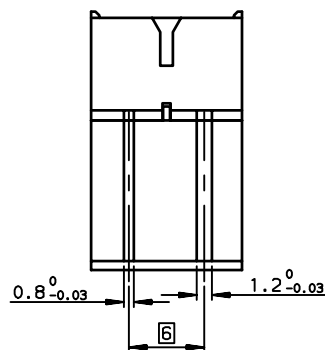


LAYOUT FOR P.C.B

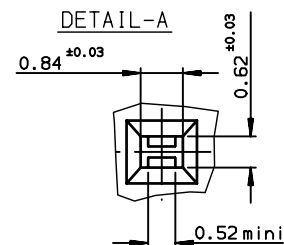
SEE NOTE-6



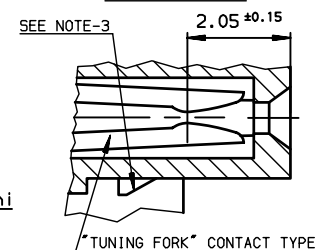
SEE NOTE-1



DETAIL-A



SECTION-FF



"TUNING FORK" CONTACT TYPE

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: HM1FxxxxxxxH6PLF, marking: HM1FxxxxxxxH6LF

GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:

SEE GS-12-447

European Views

www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection mm	size A3		Scale 2.5
TOLERANCES UNLESS OTHERWISE SPECIFIED			ANGULAR	LINEAR	0.X	±0.1	0.XX	±0.1
0.XX' ±2'			0.XXX	±0.1	ECN	LS07-0266		
Product family			METRAL			Spec ref -		
FCj			METRAL FEMALE 4 ROWS 12 CTS			C-8626-0710		
title			RIGHT ANGLE PRESS-FIT/PRESS-IN PEG			Rev. E		
catalog no			-			CUSTOMER sheet 1 of 1		

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
-	-	-	-
-	-	-	-

Mouser Electronics

Authorized Distributor

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