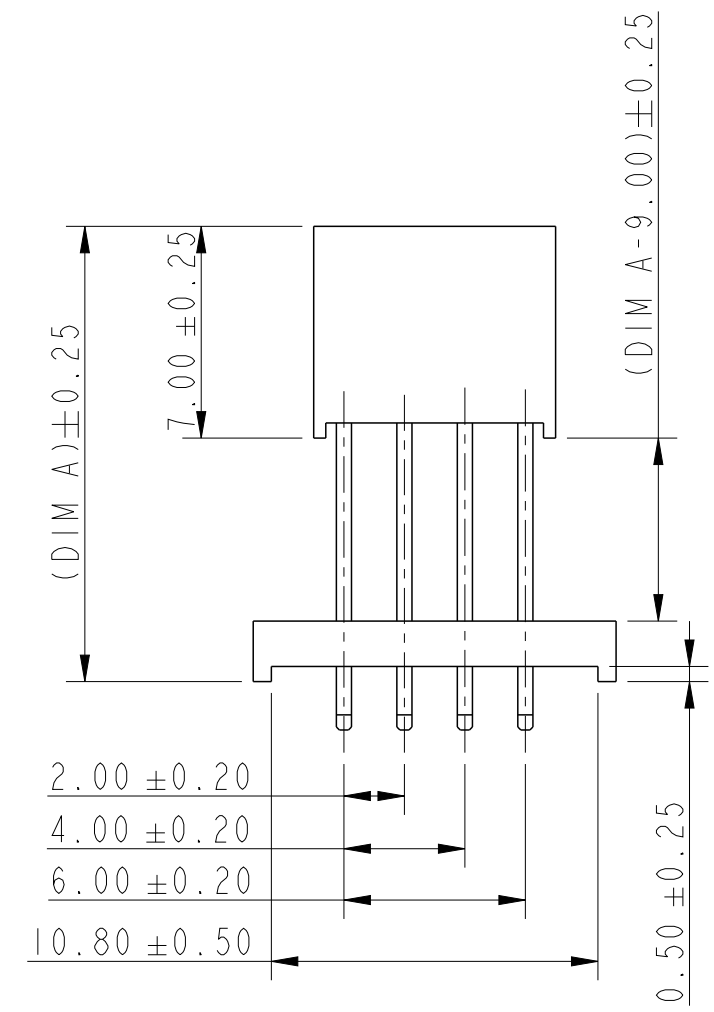
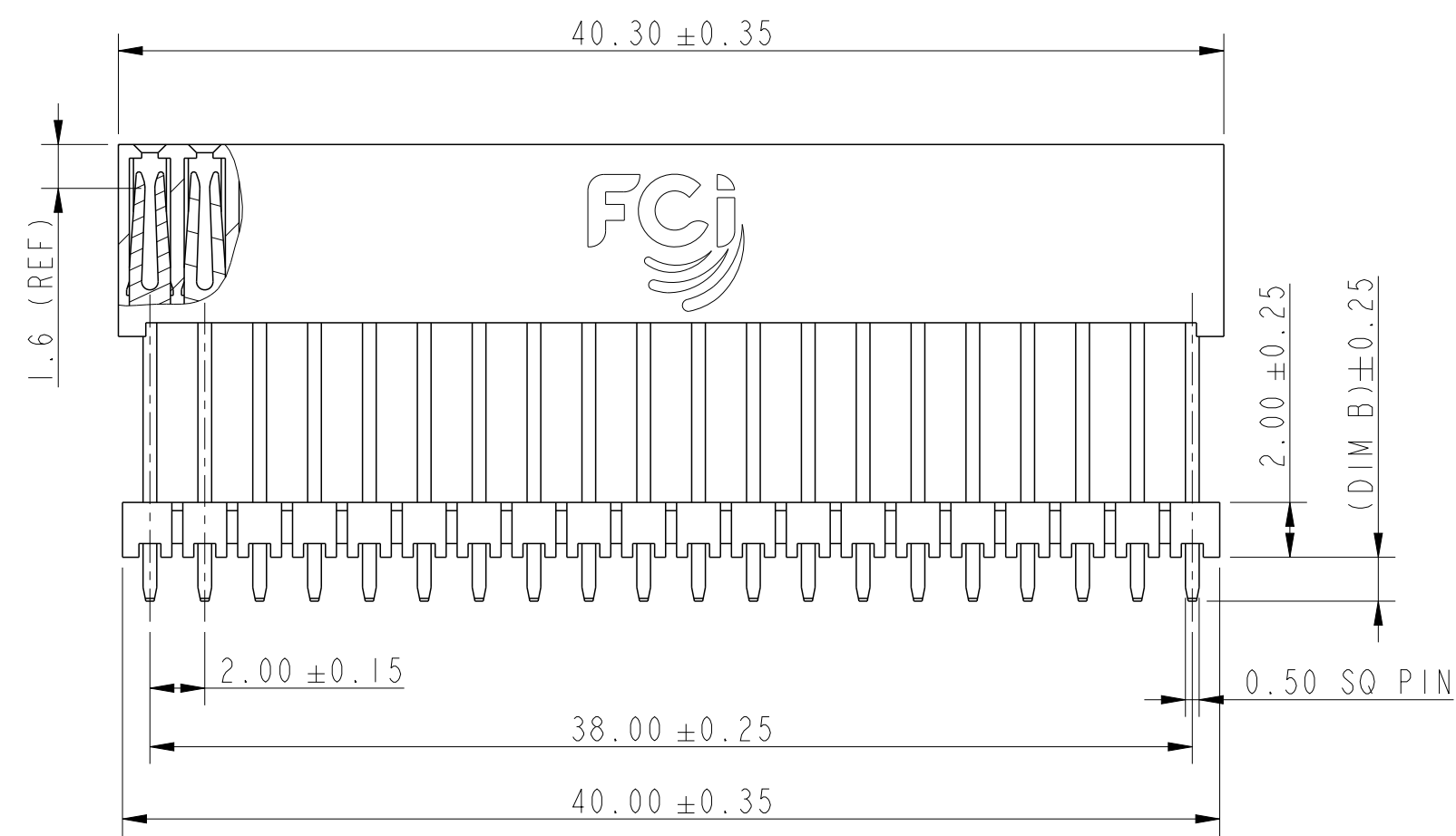
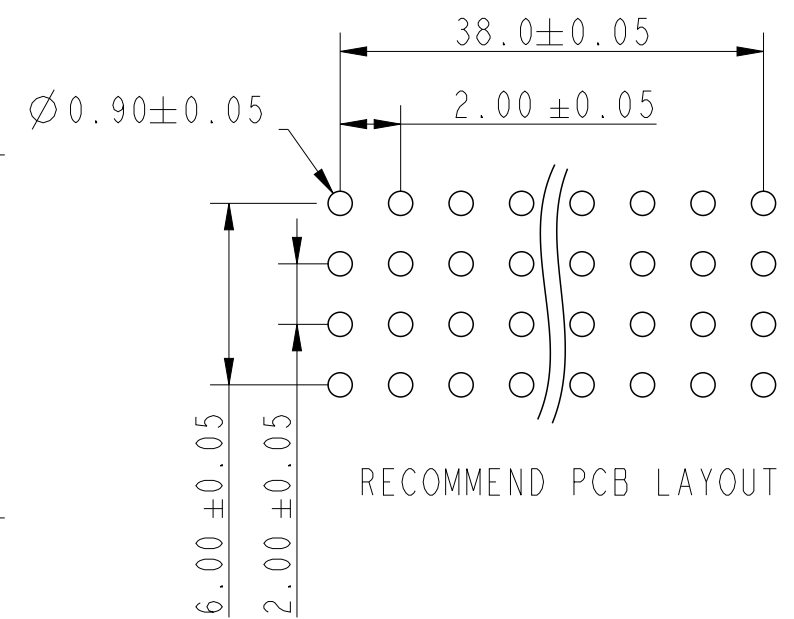
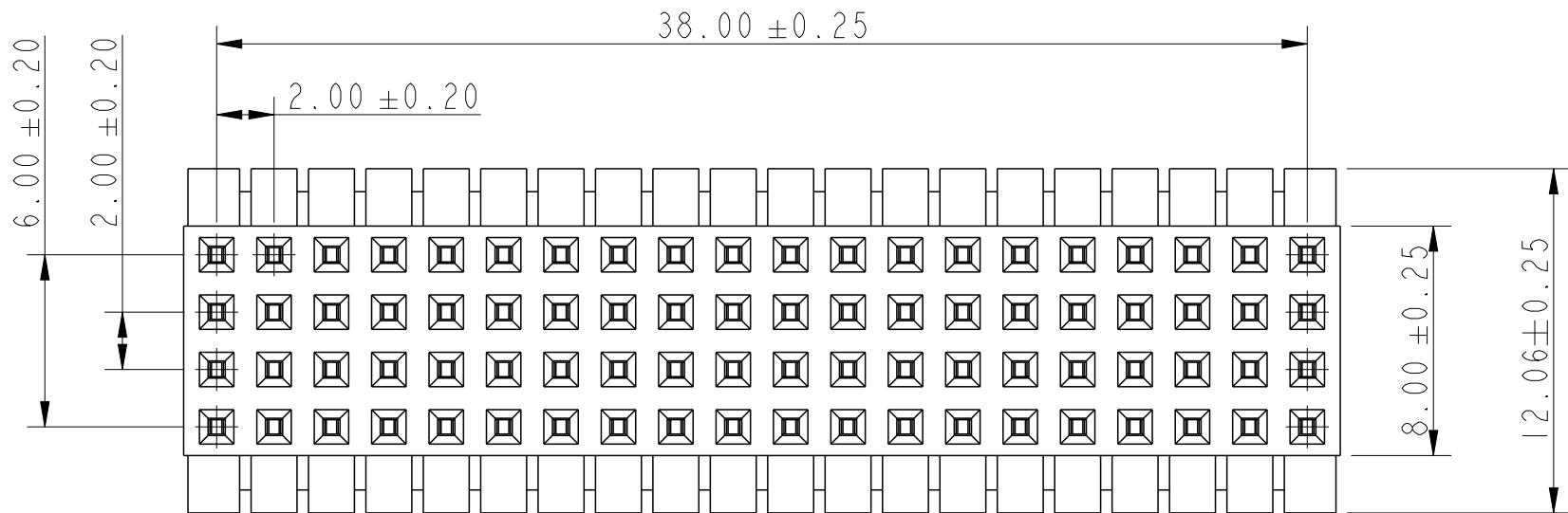
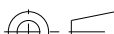




spec ref				dr	Guo-Min Sun	2014/02/24	projection 	mm 	size	A3	scale	4:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Yuan-Yuan Bao	2019/11/26			ecn no	ELX-N-35481-1		
				chr	-	-			rel level			Released
				appr	Tim Yao	2019/11/28			product family			-
surface 	linear	0.X	±0.35	Amphenol FCi	title Minitek 2.0mm 4 Rows Receptacle Through Hole			dwg no	10129187			rev D
		0.XX	±0.25									
		0.XXX	±0.15									
	angular	0°	±3°	www.fci.com	cat. no.	-	Product - Customer Drw			sheet 1 of 2		

PRODUCT NUMBER DESCRIPTION:
10129187 - X X X 20 X LF

PLATING:

- 1 = 2u" Au ON CONTACT AREA;
MATING Tin 2.54u" ON CONTACT AREA.
2 = 10u" Au ON CONTACT AREA;
MATING Tin 2.54u" ON CONTACT AREA.
3 = 15u" Au ON CONTACT AREA;
MATING Tin 2.54u" ON CONTACT AREA.
4 = 30u" Au ON CONTACT AREA;
MATING Tin 2.54u" ON CONTACT AREA.
5 = 10u" Au ON CONTACT AREA;
0.5u" Au ON OTHER AREA.

LEAD FREE

PACKAGING OPTIONS
SEE NOTE 5

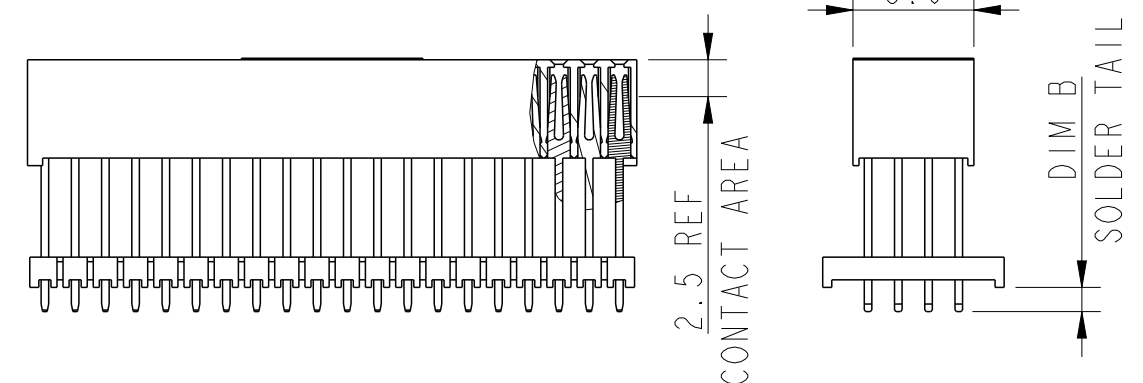
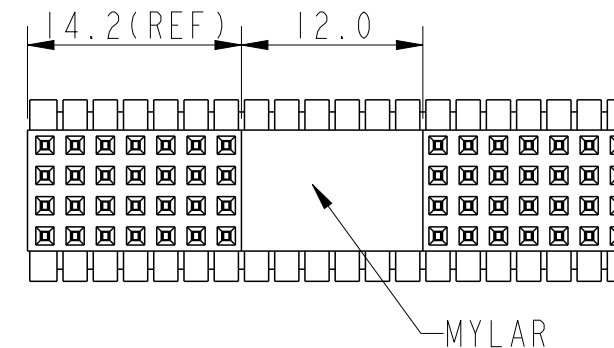
PIN NUMBER PER ROW

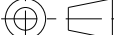
TAIL LENGTH (DIM B)
1 = 1.6
2 = 2.0

STACK HEIGHT (DIM A)
1 : DIM A=15.05
2 : DIM A=13.05

NOTES:

- MATERIAL HOUSING: HIGH TEMPERATURE THERMOPLASTIC
UL 94V-0, COLOR BLACK
- MATERIAL TERMINAL: COPPER ALLOY
- 0.2kg MIN PER PIN RETENTION IN EITHER DIRECTION.
- THE PRODUCT SPECIFICATION REFER GS-12-1231.
- PACKAGING;
10129187-XXXXXTLF: PACKAGING IN TRAY WITH MYLAR.
10129187-XXXXXALF: PACKAGING IN TAPE REEL WITH MYLAR.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260~C PEAK
TEMPERATURE FOR 20 SECONDS IN A CONVECTION, INFRA-RED
OR VAPOR PHASE REFLOW OVEN.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND
OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.



dr	Guo-Min Sun	2014/02/24	projection 	mm 	size	A3	scale	4:1
eng	Yuan-Yuan Bao	2019/11/26			ecn no	ELX-N-35481-1		
chr	-	-			rel level	Released		
appr	Tim Yao	2019/11/28	product family		-			
Amphenol FCi	title	Minitek 2.0mm 4 Rows Receptacle Through Hole			dwg no	10129187		rev D
www.fci.com	cat. no.	-	Product - Customer Drw				sheet 2 of 2	