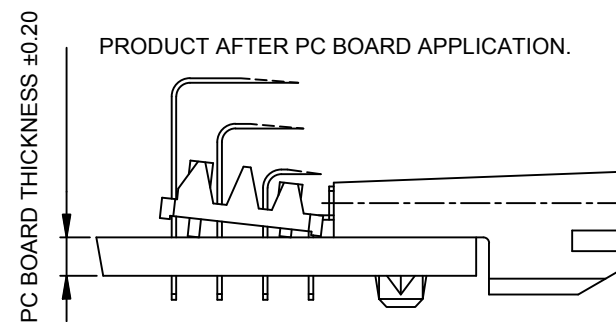
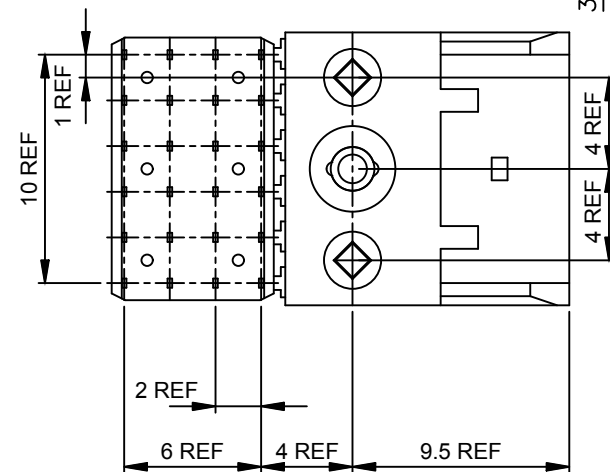
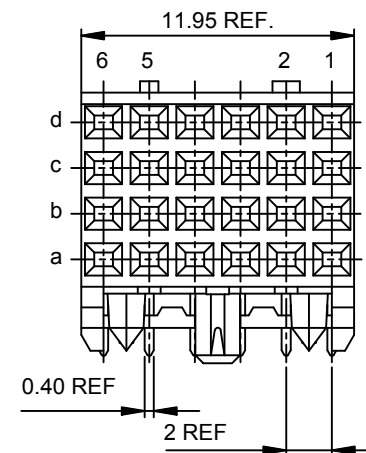
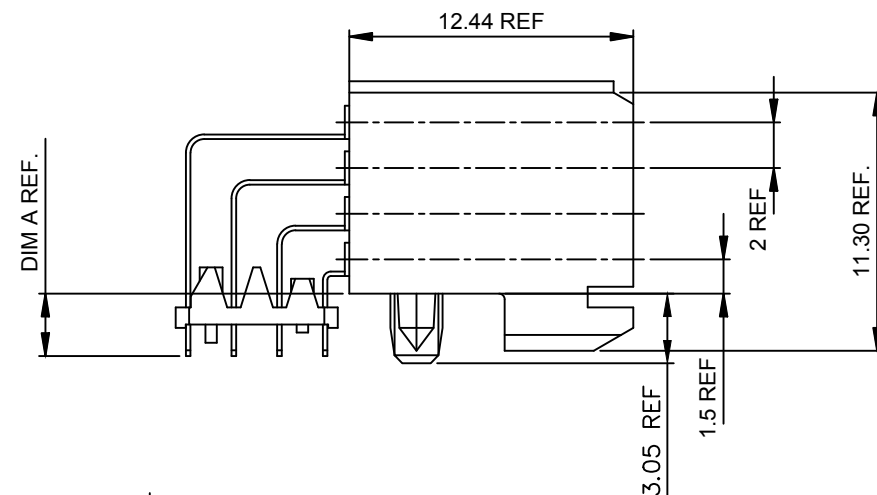


PRODUCT NR:	ROW#	CONFIGURATION						DIM A	PCB THICKNESS
		1	2	3	4	5	6		
85867-X01LF	D	-	-	-	-	-	-	2.90	1.60
	C	-	-	-	-	-	-		
	B	-	-	X	X	X	X		
	A	X	X	X	X	X	X		
85867-X02LF	D	X	-	X	X	-	-	2.90	1.60
	C	X	-	-	-	-	-		
	B	-	-	-	-	X	-		
	A	X	X	-	-	X	-		
85867-X03LF	D	-	X	-	X	-	-	2.90	1.60
	C	X	-	-	-	X	-		
	B	-	X	-	X	-	X		
	A	X	-	-	-	X	-		
85867-X04LF	D	X	-	X	-	X	-	2.90	1.60
	C	X	-	X	-	-	X		
	B	-	X	-	X	-	X		
	A	-	X	-	X	-	X		

PRODUCT NR:	ROW#	CONFIGURATION						DIM A	PCB THICKNESS
		1	2	3	4	5	6		
85867-X05LF	D	X	X	X	X	X	-	2.90	1.60
	C	X	X	X	X	X	-		
	B	X	X	X	X	X	-		
	A	-	-	X	X	X	-		
85867-X06LF	D	X	X	-	X	-	X	2.90	1.60
	C	X	X	-	X	-	-		
	B	X	X	-	X	-	X		
	A	X	X	-	X	-	X		
85867-X07LF	D	X	-	X	X	X	X	2.90	1.60
	C	X	-	X	X	X	X		
	B	X	-	X	X	X	X		
	A	X	-	X	X	X	X		
85867-X08LF	D	X	-	X	-	X	X	2.90	1.60
	C	X	-	X	-	-	X		
	B	-	X	-	X	-	X		
	A	-	X	-	X	-	X		

"-" POSITION NOT LOADED
"X" POSITION LOADED

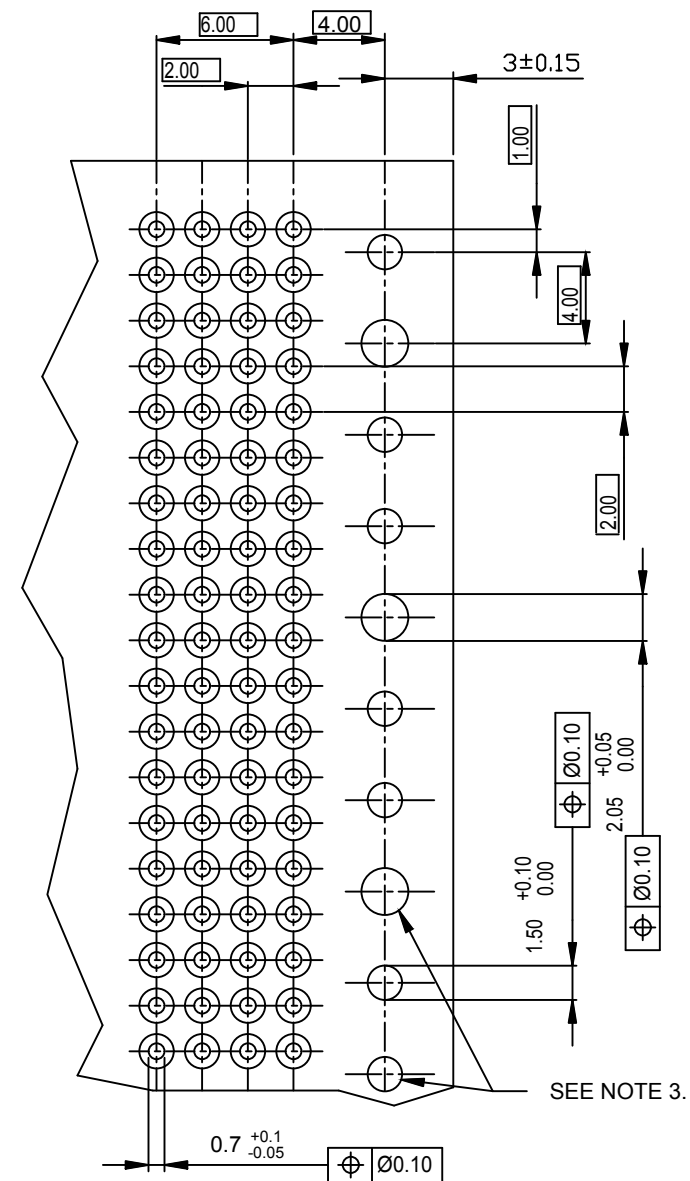


NOTES:

1. MATERIAL : BODY : LCP UL94-V0
: CONTACT : COPPER ALLOY.
2. FOR PLATING PERFORMANCE REFER DRAWING #10159408^W
3. INDICATED HOLES ARE UNPLATED.
4. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47- 0004.
5. ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION. INFAR-RED OR VAPOR PHASE REFLOW OVEN.
6. A ^W SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

REFER NOTE-2

85867-XY YLF



RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

mat'l. code				NOTE 1		surface 58 ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family METRAL	
ltr	ecn no	dr	date	tolerances unless otherwise specified				angles			title 4R RA RCP		
U	DG09-0068	CENH	2009-06-06					linear			SG 12mm PRESS PEG		
V	DG10-0121	CENH	2010-03-16										
W	ELX-I-38913	MINI	2020-10-22	0°±2°									
				dr		R. VISSCHERS		1994-09-30		dwg no		sheet 1 of 3	size
				engr		ARUN		2020-10-22		Amphenol FCI		85867	A2
				chr		ALEX BABU		2020-10-22					
				appd		SANOJ		2020-10-22				type	Product Customer Drawing
sheet index	revision sheet		W	W	W								
			1	2	3								

PDS: Rev :W

STATUS:Released

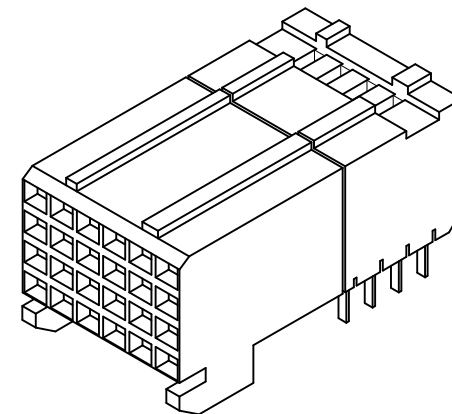
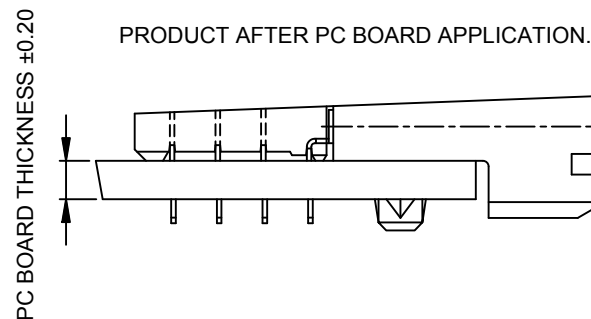
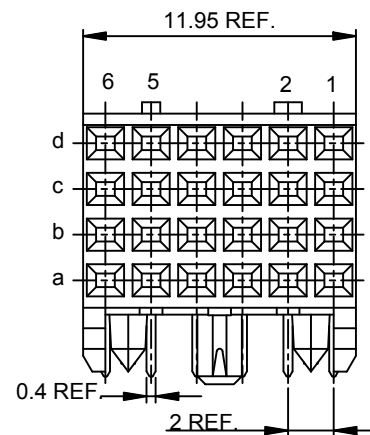
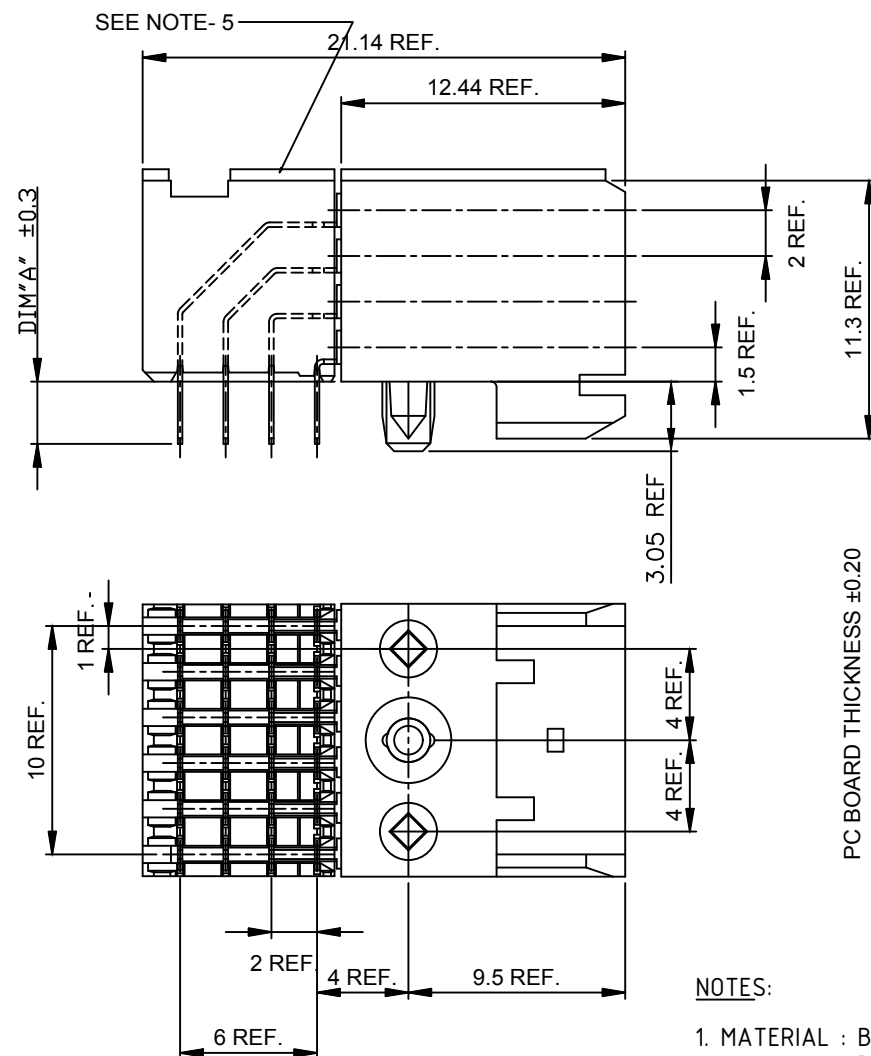
Printed: Nov 12, 2020

PRODUCT NR:	ROW#	CONFIGURATION						DIM A	PCB THICKNESS
		1	2	3	4	5	6		
85867-X20LF	D	-	-	-	-	-	-	2.90	1.60
	C	-	-	-	-	-	-		
	B	-	-	X	X	X	X		
	A	X	X	X	X	X	X		
85867-X21LF	D	X	-	X	X	-	-	2.90	1.60
	C	X	-	-	-	-	-		
	B	-	-	-	-	X	-		
	A	X	X	-	-	X	-		
85867-X22LF	D	-	X	-	X	-	-	2.90	1.60
	C	X	-	-	-	X	-		
	B	-	X	-	X	-	X		
	A	X	-	-	-	X	-		
85867-X23LF	D	X	-	X	-	X	-	2.90	1.60
	C	X	-	X	-	-	X		
	B	-	X	-	X	-	X		
	A	-	X	-	X	-	X		
85867-X24LF	D	X	X	X	X	X	-	2.90	1.60
	C	X	X	X	X	X	-		
	B	X	X	X	X	X	-		
	A	-	-	X	X	X	-		

PRODUCT NR:	ROW#	CONFIGURATION						DIM A	PCB THICKNESS
		1	2	3	4	5	6		
85867-X25LF	D	X	X	-	X	-	X	2.90	1.60
	C	X	X	-	X	-	-		
	B	X	X	-	X	-	X		
	A	X	X	-	X	-	X		
85867-X26LF	D	X	-	X	X	X	X	2.90	1.60
	C	X	-	X	X	X	X		
	B	X	-	X	X	X	X		
	A	X	-	X	X	X	X		
85867-X27LF	D	X	-	X	-	X	X	2.90	1.60
	C	X	-	X	-	-	X		
	B	-	X	-	X	-	X		
	A	-	X	-	X	-	X		
85867-X28LF	D	X	-	X	-	X	-	2.90	1.60
	C	-	X	-	X	-	X		
	B	X	-	X	-	X	-		
	A	-	X	-	X	-	X		
85867-X29LF	D	-	X	-	X	-	X	2.90	1.60
	C	-	X	-	X	-	X		
	B	-	X	-	X	-	X		
	A	-	X	-	X	-	X		

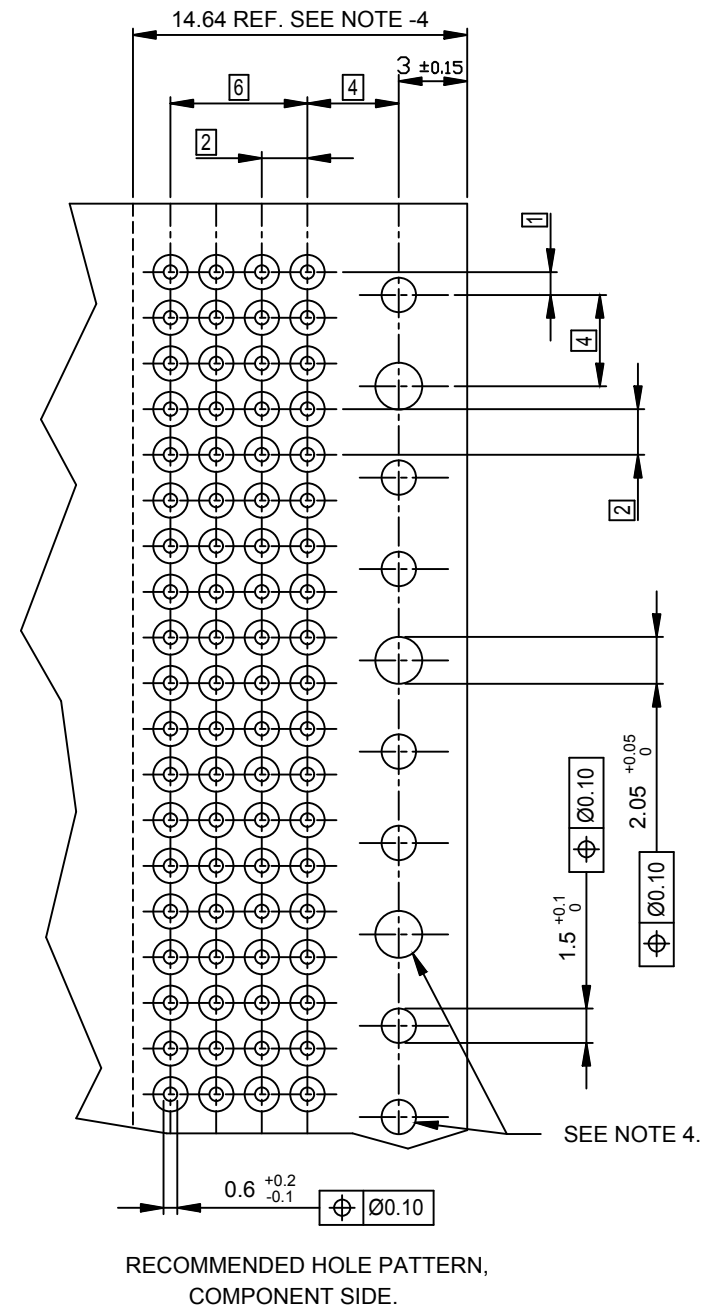
PRODUCT NR:	ROW#	CONFIGURATION						DIM A	PCB THICKNESS
		1	2	3	4	5	6		
85867-X201LF	D	X	X	X	X	X	X	2.90	1.60
	C	X	X	X	X	X	X		
	B	-	-	-	-	-	-		
	A	X	X	X	X	X	X		

"-" POSITION NOT LOADED
"X" POSITION LOADED



REFER NOTE-2

85867-XYLFF



NOTES:

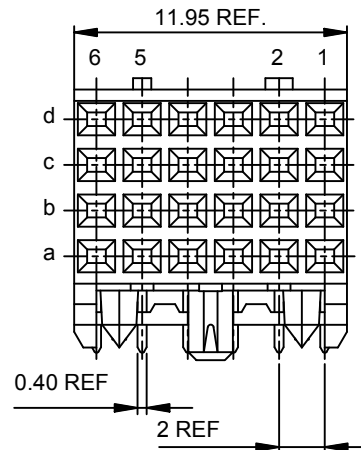
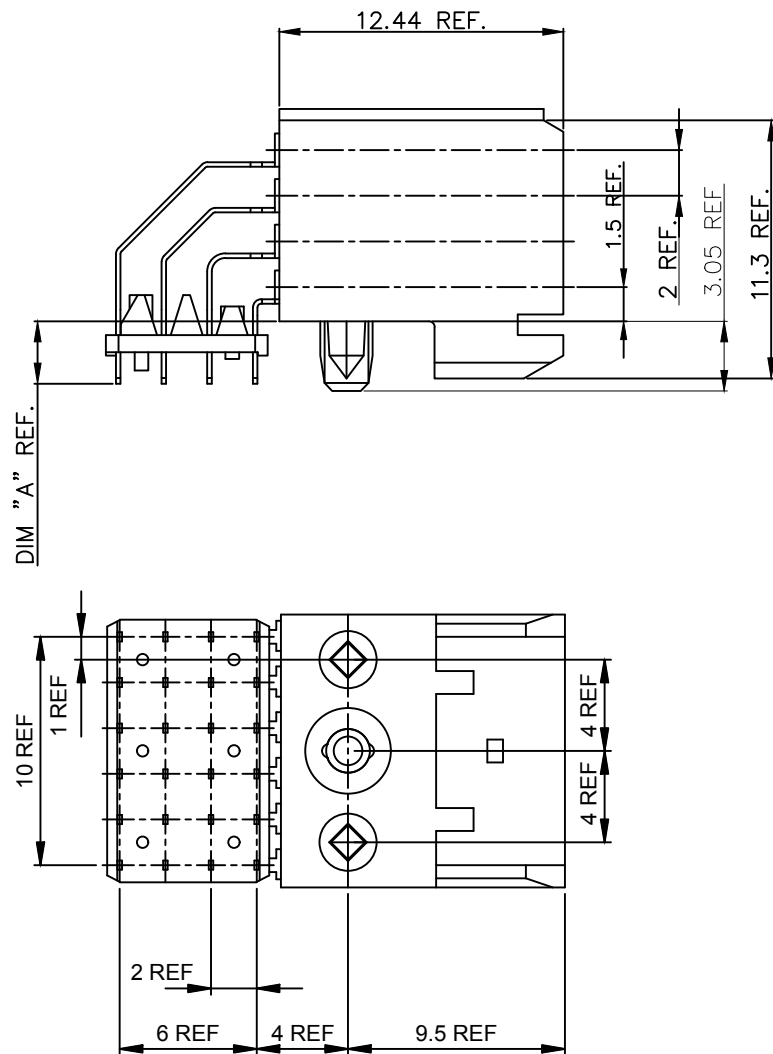
- MATERIAL : BODY : LCP UL94-V0
: CONTACT : COPPER ALLOY.
- FOR PLATING PERFORMANCE REFER DRAWING # 10159408
- INDICATED HOLES ARE UNPLATED.
- SET BACK FOR PRESS BLOCK.
- TOP SURFACE OF PRESS BLOCK MAY EXTEND UP TO 0.4MM HIGHER THAN HOUSING.
THIS MAY AFFECT THE TAIL LENGTH BEFORE APPLICATION TO A BOARD
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS
AS DESCRIBED IN GS-47- 0004.
- ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A
CONVECTION. INFAR-RED OR VAPOR PHASE REFLOW OVEN.
- A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED
WITH THE CURRENT DRAWING REVISION.

mat'l. code				NOTE 1		surface	58	tolerance	ISO 1302		projection	product family			
ltr				ecn no	dr	date		tolerances unless otherwise specified				METRAL			
U				DG09-0068	CENH	2009-06-06		angles	0.X±0.3		MM	title			
V				DG10-0121	CENH	2010-03-16		linear	0.XX±0.13			SG 12mm PRESS PEG			
W				ELX-1-38913	MINI	2020-10-22	0°±2°		0.XXX±0.050		scale 1:1	dwg no			
								dr	R. VISSCHERS		1994-09-30	sheet 2 of 3			
								engr	ARUN		2020-10-22	size			
								chr	ALEX BABU		2020-10-22	85867			
								appd	SANJO		2020-10-22	type			
sheet index				revision sheet	W	W	W					Product Customer Drawing			
				1	2	3									

PRODUCT NR:	ROW#	CONFIGURATION						DIM A	PCB THICKNESS
		1	2	3	4	5	6		
85867-X30LF	D	-	-	-	-	-	-	2.90	1.60
	C	-	-	-	-	-	-		
	B	-	-	X	X	X	X		
	A	X	X	X	X	X	X		
85867-X31LF	D	X	-	X	X	-	-	2.90	1.60
	C	X	-	-	-	-	-		
	B	-	-	-	-	X	-		
	A	X	X	-	-	X	-		
85867-X32LF	D	X	-	X	-	X	-	2.90	1.60
	C	X	-	-	-	X	-		
	B	-	X	-	X	-	X		
	A	X	-	-	-	X	-		
85867-X33LF	D	X	-	X	-	X	-	2.90	1.60
	C	X	-	X	-	-	X		
	B	-	X	-	X	-	X		
	A	-	X	-	X	-	X		

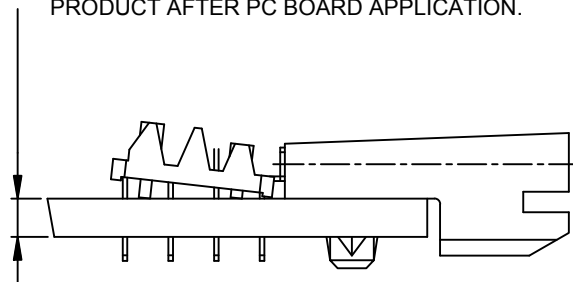
"-" POSITION NOT LOADED
"X" POSITION LOADED

PRODUCT NR:	ROW#	1	2	3	4	5	6	DIM A	PCB THICKNESS
85867-X34LF	D	X	X	X	X	X	-	2.90	1.60
	C	X	X	X	X	X	-		
	B	X	X	X	X	X	-		
	A	-	-	X	X	X	-		
85867-X35LF	D	X	X	-	X	-	X	2.90	1.60
	C	X	X	-	X	-	-		
	B	X	X	-	X	-	X		
	A	X	X	-	X	-	X		
85867-X36LF	D	X	-	X	X	X	X	2.90	1.60
	C	X	-	X	X	X	X		
	B	X	-	X	X	X	X		
	A	X	-	X	X	X	X		
85867-X37LF	D	X	-	X	-	X	X	2.90	1.60
	C	X	-	X	-	-	X		
	B	-	X	-	X	-	X		
	A	-	X	-	X	-	X		



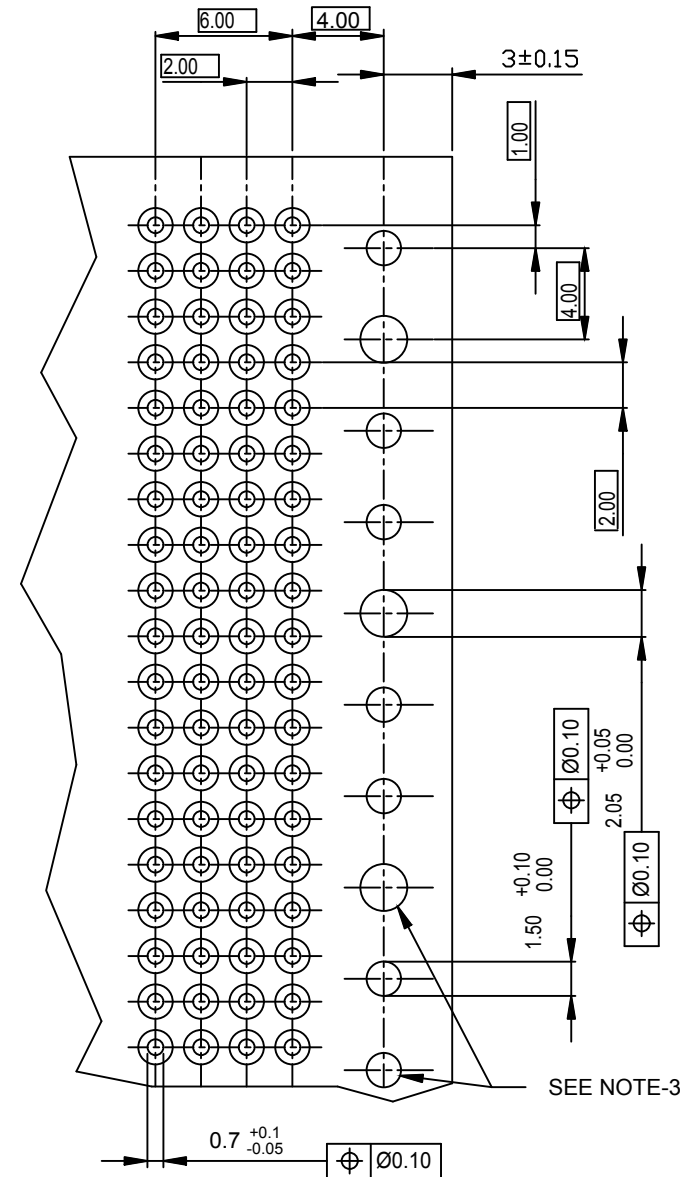
PC BOARD THICKNESS ±0.20

PRODUCT AFTER PC BOARD APPLICATION.



REFER NOTE-2

85867-XY YLF



RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

NOTES:

- MATERIAL : BODY : LCP UL94-V0
CONTACT : COPPER ALLOY.
- FOR PLATING PERFORMANCE REFER DRAWING # 10159408
- INDICATED HOLES ARE UNPLATED.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47- 0004.
- ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260°C FOR 60 SECONDS IN A CONVECTION, INFAR-RED OR VAPOR PHASE REFLOW OVEN.
- A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

mat'l. code				NOTE 1				surface 58 ☒ tolerance		projection		product family									
				ISO 1302		☒ ISO 406 ISO 1101						METRAL									
ltr		ecn no		dr		date		tolerances unless otherwise specified													
U		DG09-0068		CENH		2009-06-06		angles linear				title			4R RA RCP						
V		DG10-0121		CENH		2010-03-16												0.X±0.3			
W		ELX-I-38913		MINI		2020-10-22												0.XX±0.13			
								0°±2°		0.XXX±0.050		scale 1:1		SG 12mm PRESS PEG							
								dr		R. VISSCHERS 1994-09-30		dwg no						sheet 3 of 3		size	
								enr		ARUN 2020-10-22											
								chr		ALEX BABU 2020-10-22											
								appd		SANOJ 2020-10-22		Amphenol FCI		85867		A2					
												type		Product Customer		Drawing					
sheet index		revision sheet		W		W		W													
				1		2		3													