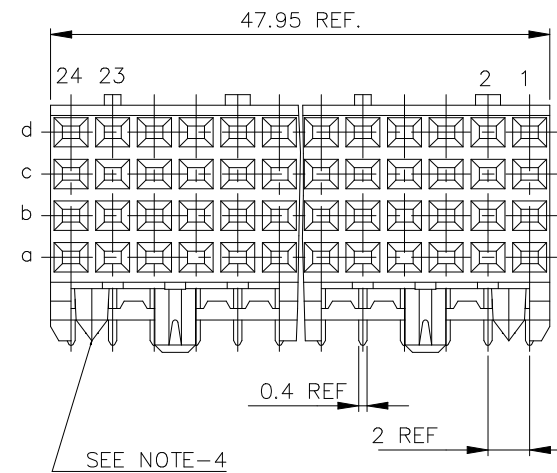
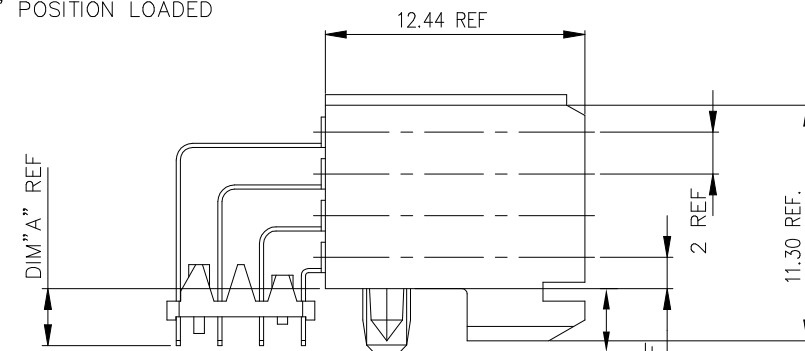


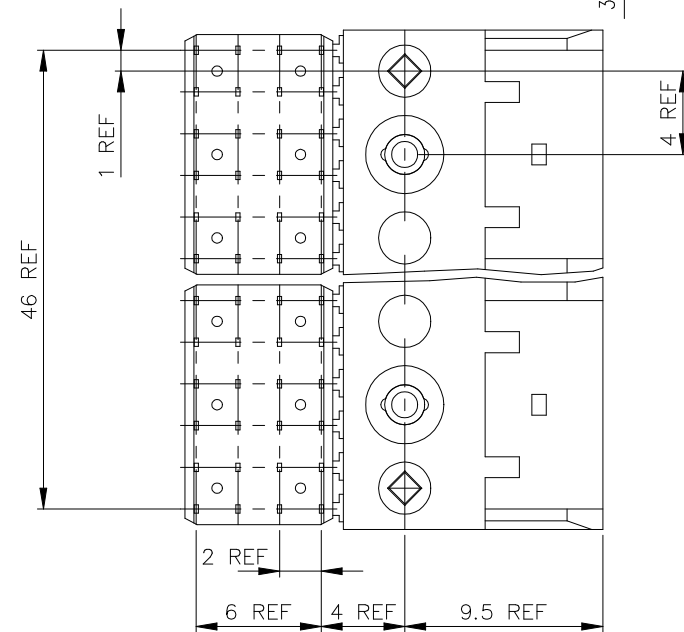
PRODUCT NR:	ROW#	CONFIGURATION																								DIM A	PCB THICKNESS
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
85869-X01LF	D																										
	C																										
	B																										
	A																										
85869-X02LF	D																										
	C																										
	B																										
	A																										
85869-X03LF	D																										
	C																										
	B																										
	A																										
85869-X04LF	D																										
	C																										
	B																										
	A																										
85869-X05LF	D																										
	C																										
	B																										
	A																										

"-" POSITION NOT LOADED
"X" POSITION LOADED

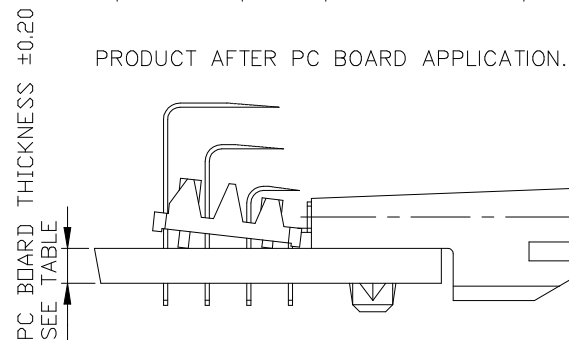


NOTES:

1. MATERIAL : BODY : LCP UL94-V0
: CONTACT : COPPER ALLOY.
2. FOR PLATING PERFORMANCE REFER DRAWING # 10159408
3. INDICATED HOLES ARE UNPLATED.
4. DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
5. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47- 0004.
6. THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
7. A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



PRODUCT AFTER PC BOARD APPLICATION.



OBSOLETE 

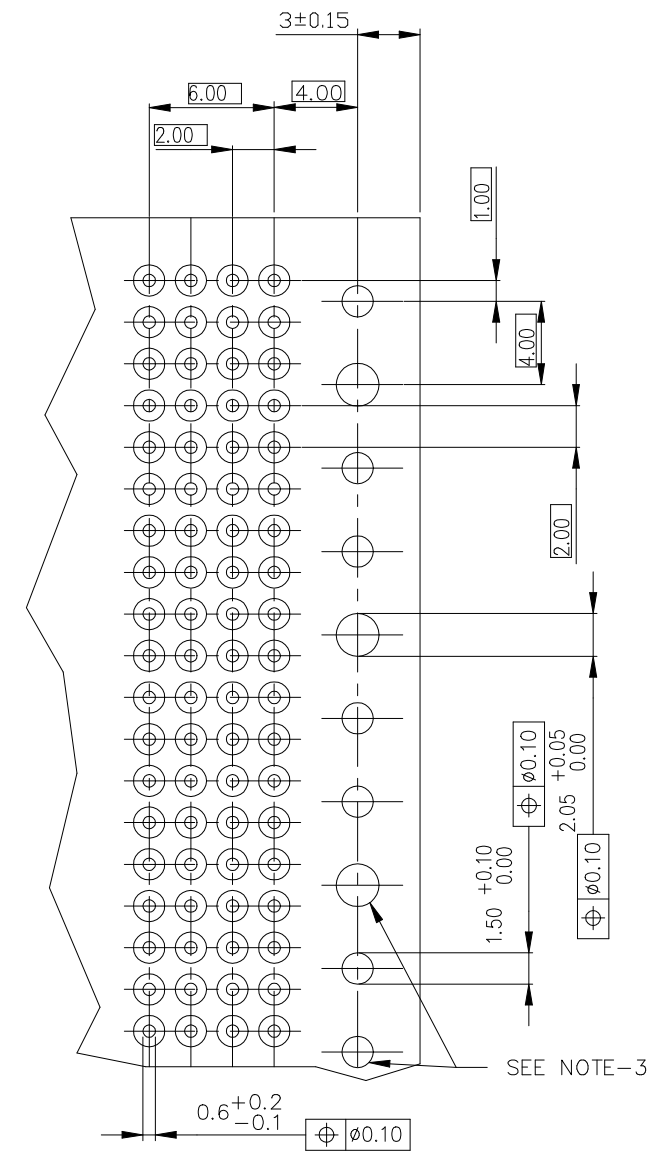
OBSOLETE 

OBSOLETE 

OBSOLETE 

OBSOLETE 

REFER NOTE-2
85869-XYYLF



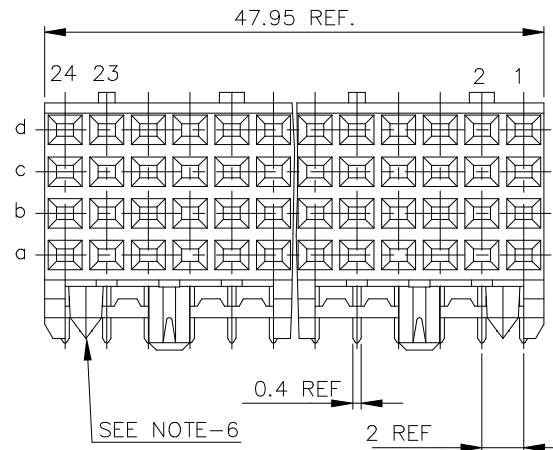
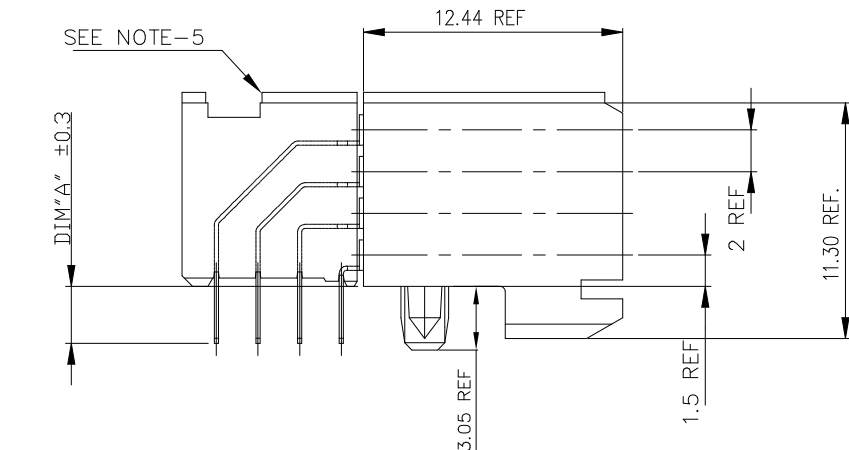
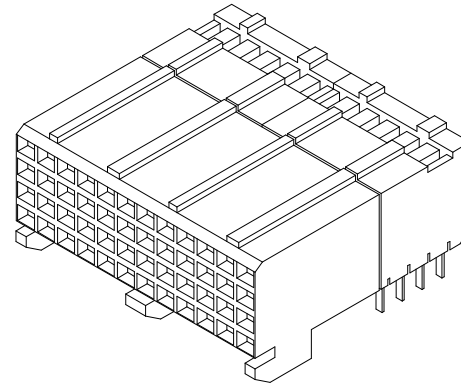
RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

SEE NOTE-3

mat'l. code				surface ISO 1302 		tolerance ISO 406 ISO 1101		projection 		product family METRAL			
ltr	ecn no	dr	date	tolerances unless otherwise specified		linear		mm		title RA RECEPTACLE SIG48mm PRESS PEG			
S	ELX-I-38913	MINI	2020-10-23	.X±0.3									
T	ELX-I-44059	NIRMAL	2022-03-07	.XX±0.13									
				.XXX±0.050				scale -					
				dr	R VISSCHERS	1995-10-17				dwg no		sheet 1 of 3	size
				enr	NIRMAL SAM	2022-03-07				85869			A3
				chr	ALEX BABU	2022-03-07							
				appd	SANOJ	2022-03-07							
sheet index	revision sheet	T	T	T						type Product Customer Drawing			
		1	2	3									

PRODUCT NR:	ROW#	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	CONFIGURATION				DIM A	PCB THICKNESS
		20	21	22	23	24																				
85869--X20LF	D	X	X	X	-	-	-	X	X	X	X	-	-	X	X	X	X	X	X	X	-	-	X	X	X	
	C	X	X	X	-	-	-	X	X	X	X	X	X	-	X	X	X	X	X	X	-	-	X	X	X	
	B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A	X	X	X	-	-	-	X	X	X	X	X	X	-	X	X	X	X	X	X	X	-	-	X	X	X
85869--X21LF	D	X	X	-	X	X	-	-	X	X	-	-	X	X	-	X	X	-	X	X	X	X	X	X	X	
	C	X	X	-	X	X	-	-	X	X	-	-	X	X	-	X	X	-	X	X	X	X	X	X	X	
	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X	X	X	X	X	X	
	A	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
85869--X22LF	D	-	X	-	-	-	-	X	-	-	-	-	-	X	X	X	-	X	-	X	-	X	-	X	-	
	C	X	-	-	-	X	-	-	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-	X	
	B	-	X	-	-	-	X	-	-	X	-	-	X	-	X	X	X	-	X	-	X	-	X	-	X	
	A	X	-	X	-	X	-	-	-	X	-	-	X	-	X	X	X	-	X	-	X	-	X	-	X	
85869--X23LF	D	-	X	-	X	-	X	-	-	X	-	-	-	X	-	X	X	-	X	-	X	-	X	-	X	
	C	X	-	-	X	X	-	-	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-	X	
	B	-	X	-	-	-	X	-	-	X	-	-	-	X	X	X	-	X	-	X	-	X	-	X	-	
	A	X	-	X	-	X	-	-	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-	X	
85869--X24LF	D	-	X	-	X	-	X	-	-	X	-	-	-	X	-	X	-	X	-	X	-	X	-	X	-	
	C	X	-	X	-	X	-	-	-	X	-	-	-	X	-	X	-	X	-	X	-	X	-	X	-	
	B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	A	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
85869--X25LF	D	X	X	-	-	X	X	-	-	X	X	-	-	-	-	X	X	X	X	X	X	X	X	X	X	
	C	X	X	-	-	X	X	-	-	X	X	-	-	-	-	X	X	X	X	X	X	X	X	X	X	
	B	X	X	-	-	X	X	-	-	X	X	-	-	-	-	X	X	X	X	X	X	X	X	X	X	
	A	X	X	-	-	X	X	-	-	X	X	-	-	-	-	X	X	X	X	X	X	X	X	X	X	

"-" POSITION NOT LOADED
"X" POSITION LOADED

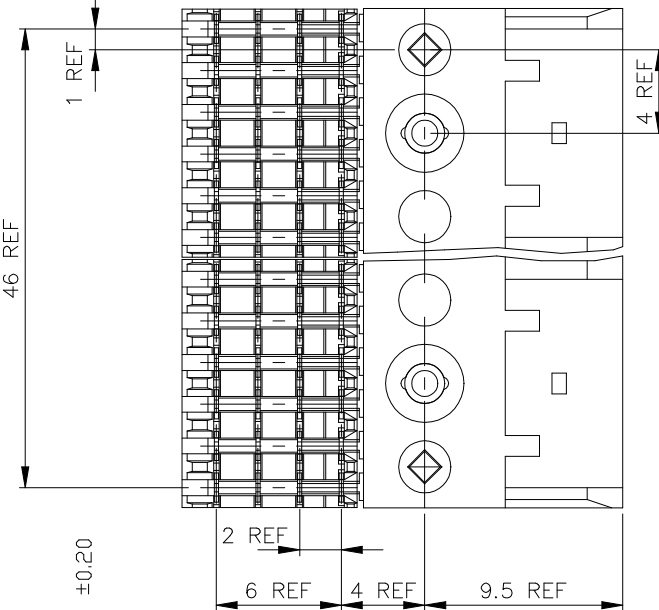


REFER NOTE-2

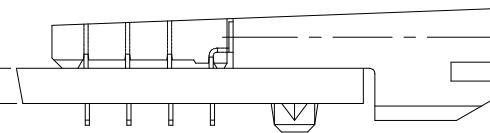
85869-XYLFF

NOTES:

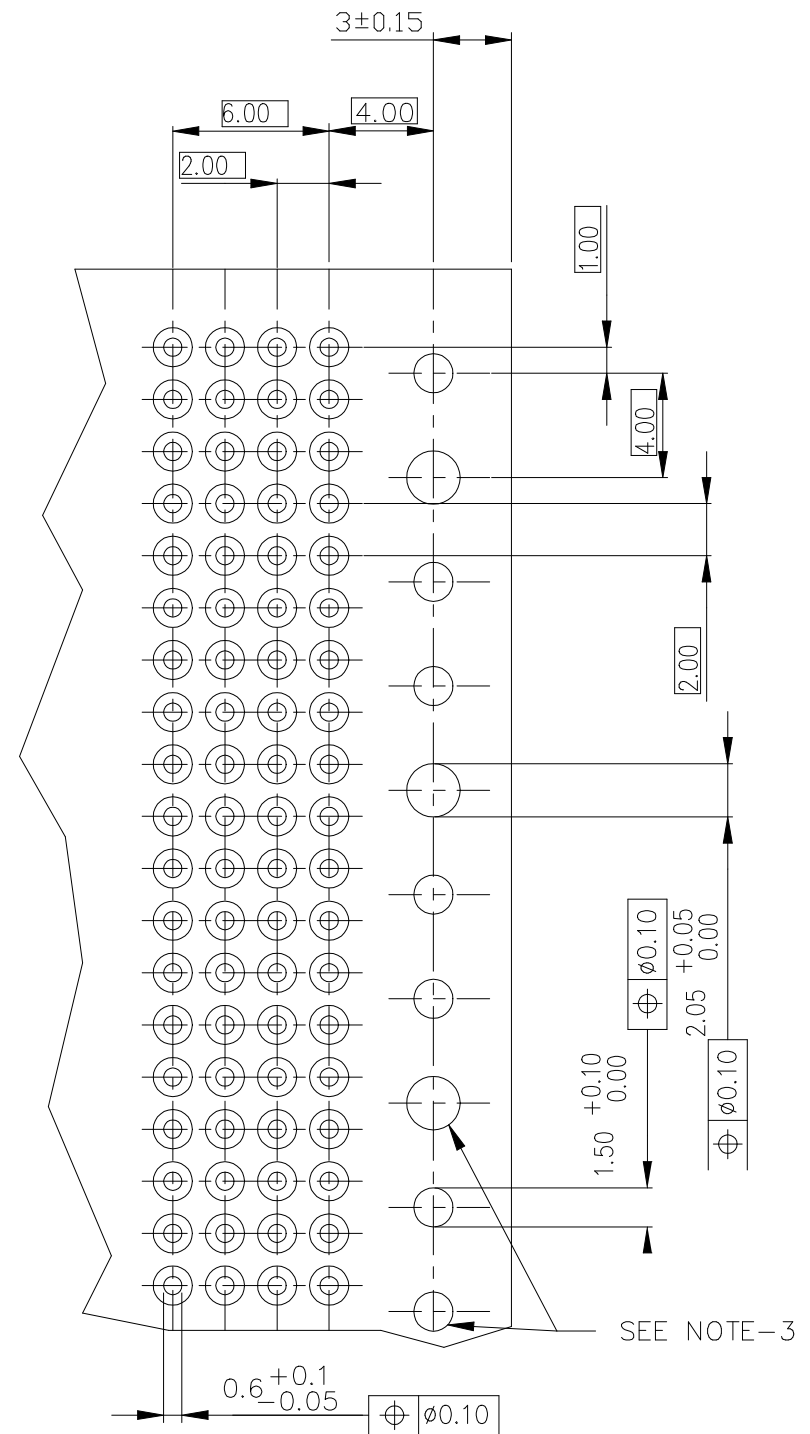
1. MATERIAL : BODY : LCP UL94-V0
: CONTACT : COPPER ALLOY.
2. FOR PLATING PERFORMANCE REFER DRAWING # 10159408
3. INDICATED HOLES ARE UNPLATED.
4. SET BACK FOR PRESS BLOCK.
5. TOP SURFACE OF PRESS BLOCK MAY EXTEND UP TO 0.4MM HIGHER THAN HOUSING.
THIS MAY AFFECT THE TAIL LENGTH BEFORE APPLICATION TO A BOARD
6. DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
7. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS
AS DESCRIBED IN GS-47- 0004.
8. THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR
10 SECONDS IN A WAVE SOLDER APPLICATION.
9. A Δ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED
WITH THE CURRENT DRAWING REVISION.



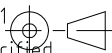
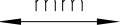
PRODUCT AFTER PC BOARD APPLICATION.



PC BOARD THICKNESS ±0.20
SEE TABLE

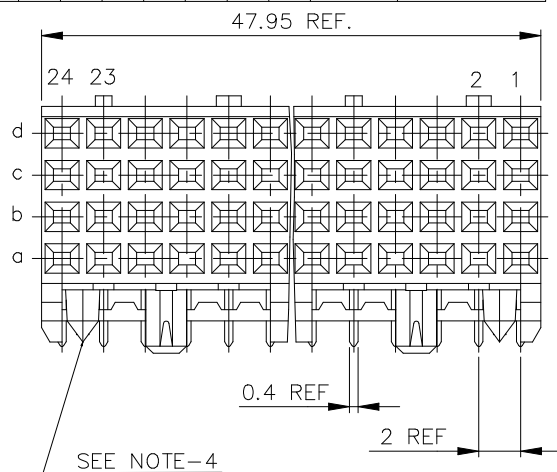
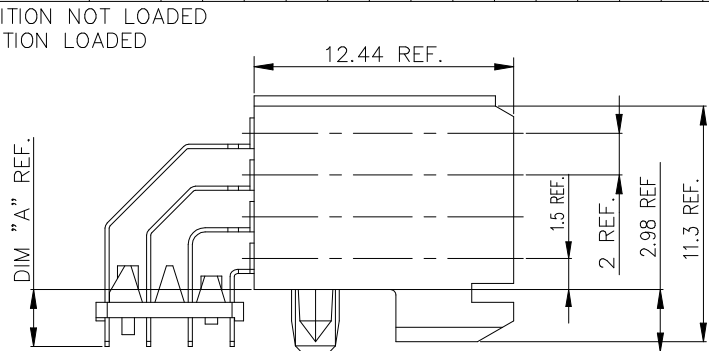


RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

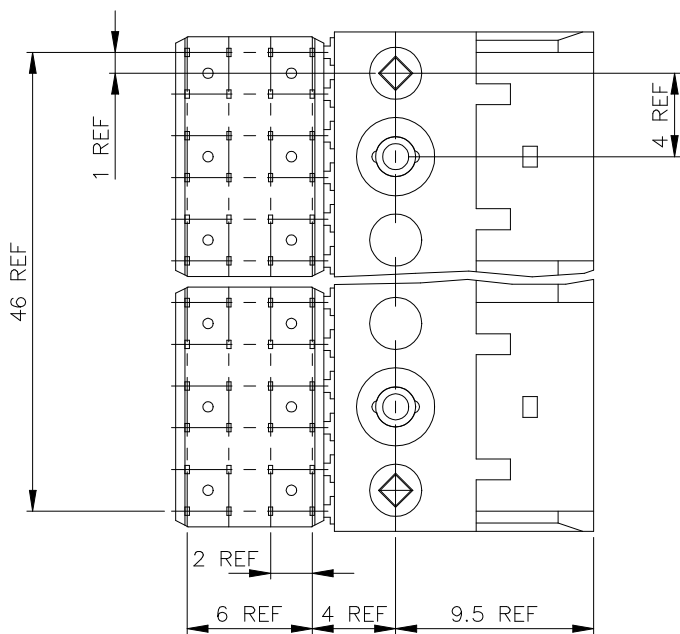
mat'l. code				surface ISO 1302 ✓				tolerance ISO 406 ISO 101				projection 				product family METRAL			
ltr	ecn no	dr	date	tolerances unless otherwise specified				angles 				title							
S	ELX-I-38913	MINI	2020-10-23	.X±0.3				RA RECEPTACLE SIG48mm PRESS PEG											
T	ELX-I-44059	NIRMAL	2022-03-07	.XX±0.13															
				.XXX±0.050															
				0°±2°				scale —											
				dr	R VISSCHERS		1995-10-17						dwg no		sheet 2 of 3		size		
				enr	NIRMAL SAM		2022-03-07						85869		A3				
				chr	ALEX BABU		2022-03-07						type Product Customer Drawing						
				appd	SANJO		2022-03-07												
sheet index		revision sheet		T	T	T													
				1	2	3													

PRODUCT NR:	ROW#	CONFIGURATION																								DIM A	PCB THICKNESS
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
85869-X30LF	D	X	X	X	-	-	X	X	X	X	X	-	-	X	X	X	X	X	X	-	-	X	X	X	X	2.90	1.6
	C	X	X	X	-	-	X	X	X	X	X	X	-	X	X	X	X	X	X	-	X	X	X	X	X	2.90	1.6
	B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2.90	1.6
85869-X31LF	A	X	X	X	-	-	X	X	X	X	X	X	-	X	X	X	X	X	X	-	X	X	X	X	X	2.90	1.6
	D	X	X	-	X	X	-	X	X	-	-	X	X	-	X	X	-	X	X	X	X	X	X	X	X	2.90	1.6
	C	X	X	-	X	X	-	X	X	-	-	X	X	-	X	X	-	X	X	X	X	X	X	X	X	2.90	1.6
85869-X32LF	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.90	1.6
	A	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2.90	1.6
	D	-	X	-	-	-	X	-	X	-	-	X	-	X	X	X	-	X	-	X	-	X	-	X	-	2.90	1.6
85869-X33LF	C	X	-	-	X	X	-	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6
	B	-	X	-	-	-	X	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6
	A	X	-	X	-	X	-	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6
85869-X34LF	D	-	X	-	X	-	X	-	X	-	-	X	-	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6
	C	X	-	X	-	X	-	X	-	X	-	X	-	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6
	B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2.90	1.6
85869-X34LF	A	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2.90	1.6

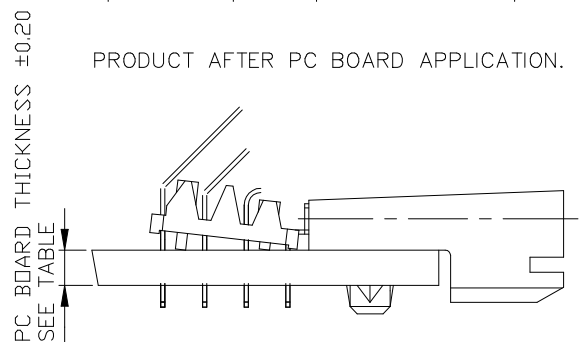
"-" POSITION NOT LOADED
"X" POSITION LOADED



SEE NOTE-4



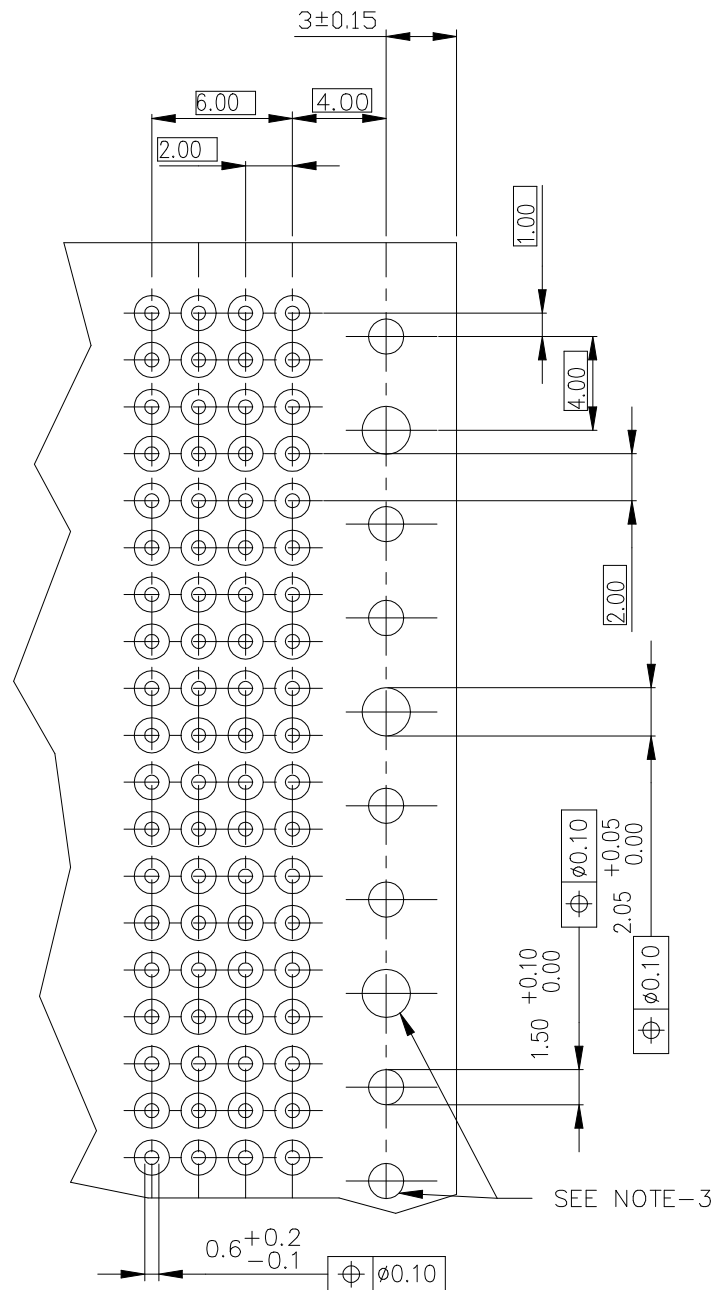
PRODUCT AFTER PC BOARD APPLICATION.



NOTES:

1. MATERIAL : BODY : LCP UL94-V0
: CONTACT : COPPER ALLOY.
2. FOR PLATING PERFORMANCE REFER DRAWING # 10159408
3. INDICATED HOLES ARE UNPLATED.
4. DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
5. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47- 0004.
6. THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
7. A Δ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

REFER NOTE-2
85869-XY YLF



RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

mat'l. code				surface		tolerance		projection		product family			
				ISO 1302		ISO 406		ISO 101		METRAL			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title			
S	ELX-I-38913	MINI	2020-10-23	angles		.X±0.3				RA RECEPTACLE			
T	ELX-I-44059	NIRMAL	2022-03-07	linear		.XX±0.13				SIG48mm PRESS PEG			
				0°±2°		.XXX±0.050		scale					
				dr	R VISSCHERS	1995-10-17				dwg no		sheet 3 of 3	size
				enr	NIRMAL SAM	2022-03-07				85869			A3
				chr	ALEX BABU	2022-03-07							
				appd	SANOJ	2022-03-07							
sheet index	revision sheet	T	T	T						type Product Customer Drawing			
		1	2	3									