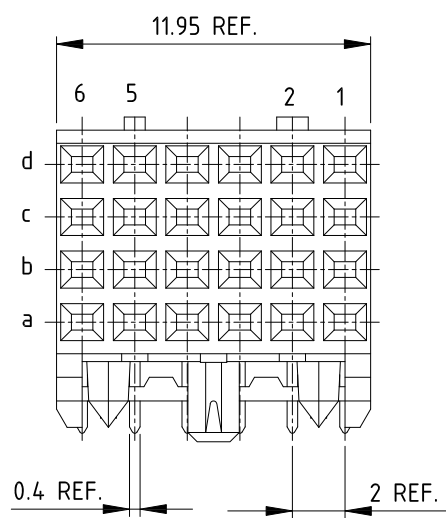
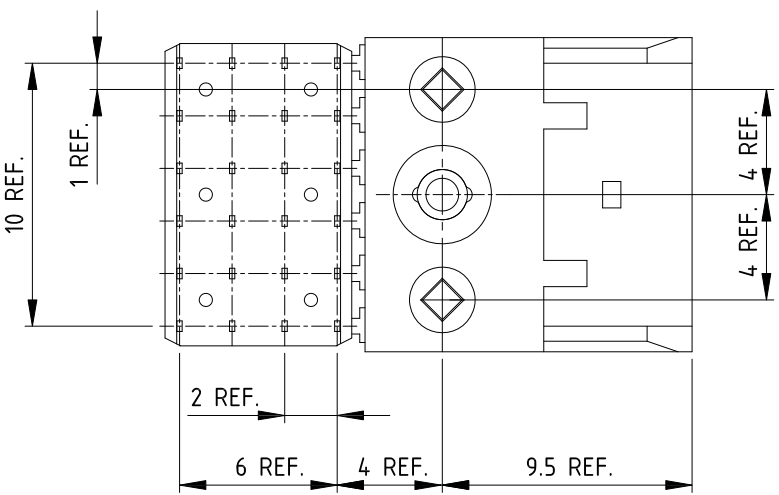
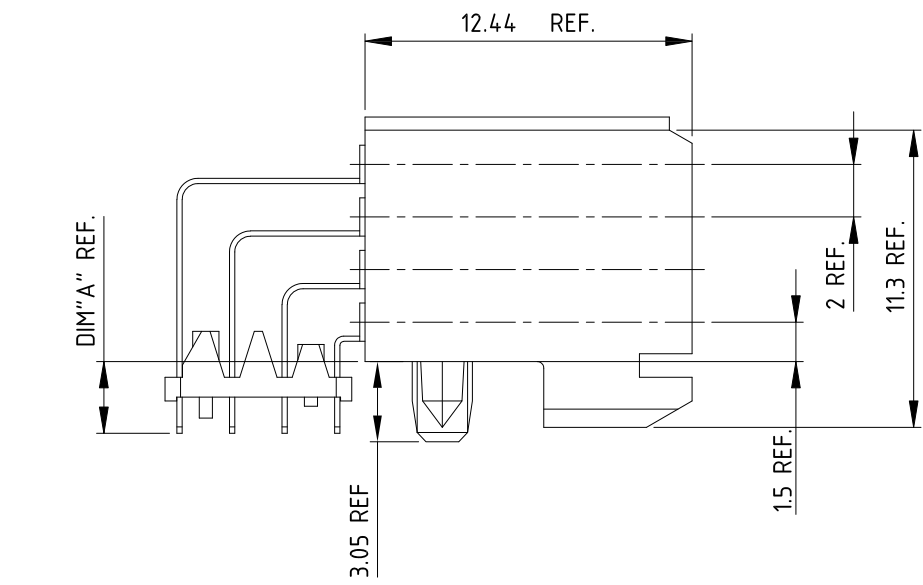
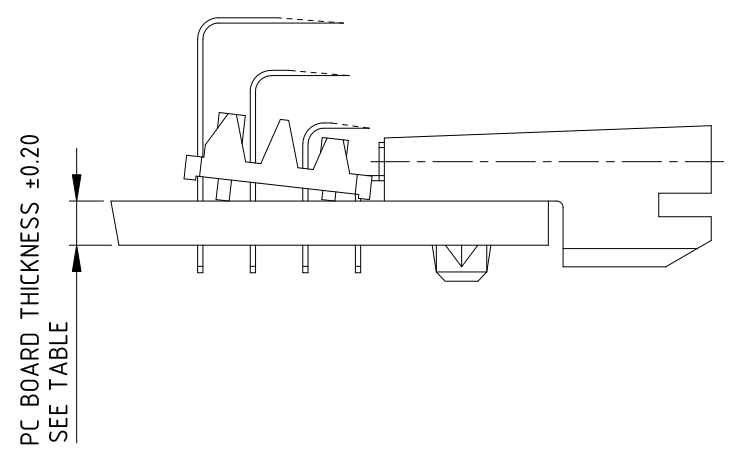


PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM"A"
89035-X01LF	1.6	2.90
89035-X11LF	2.4	3.53



PRODUCT AFTER PC BOARD APPLICATION.

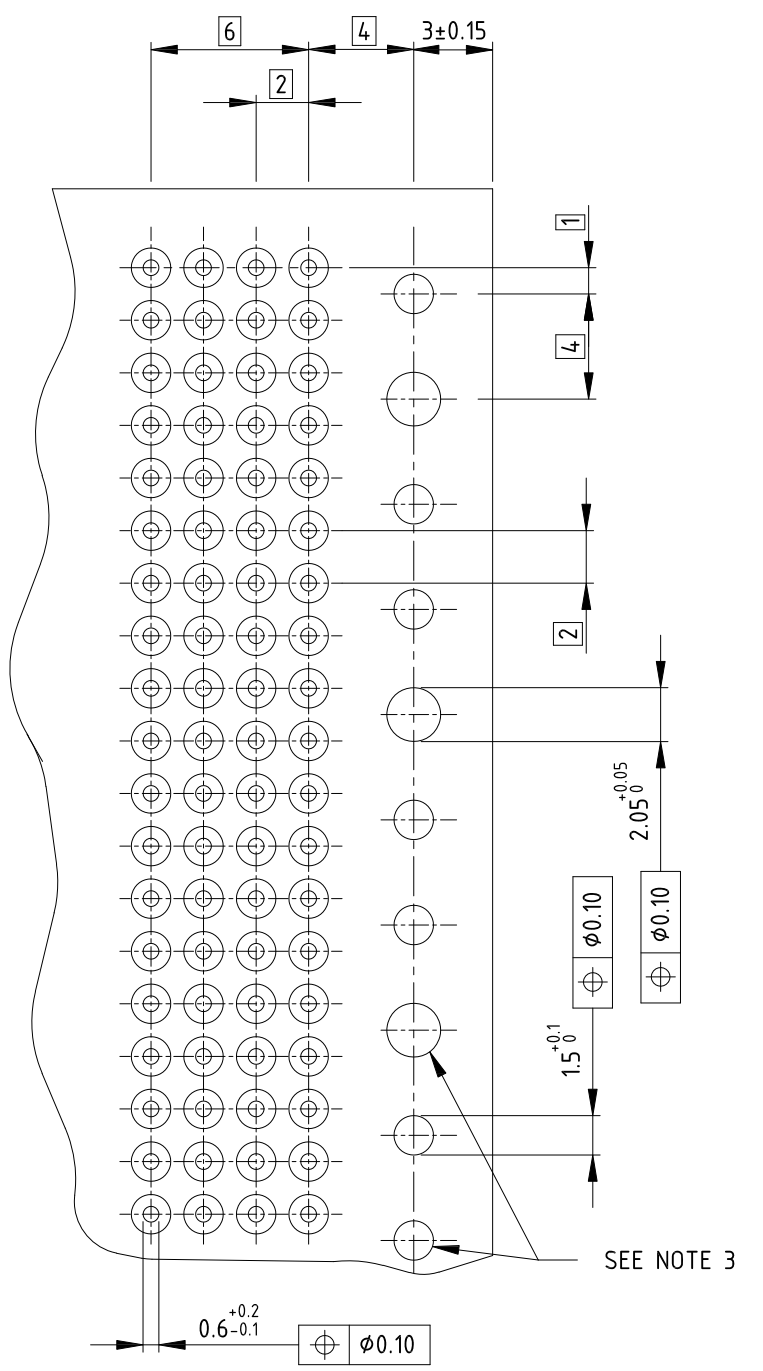


NOTES:

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

PART NUMBER : 89035-XY1LF

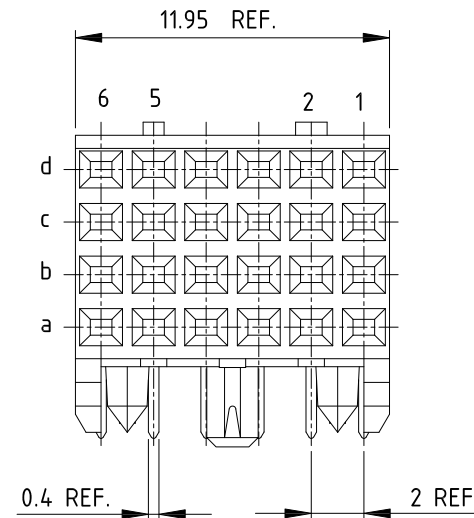
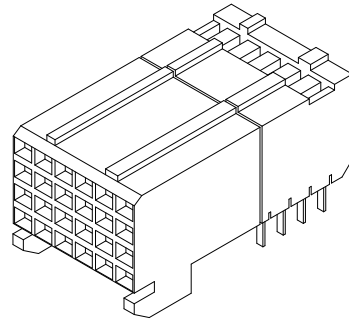
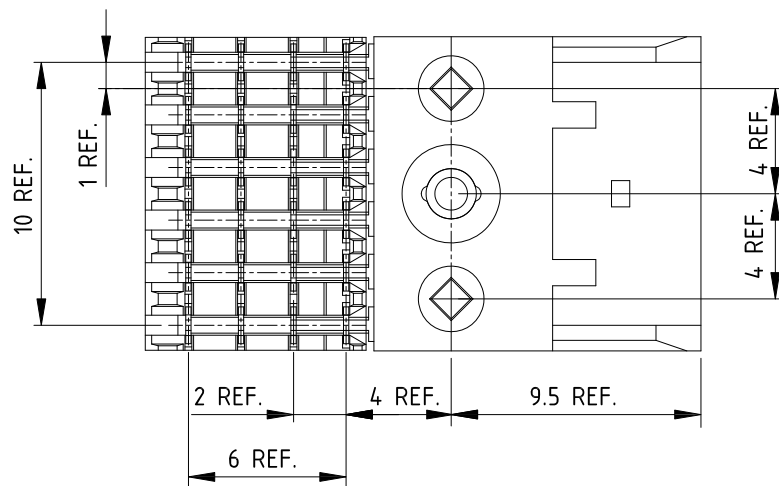
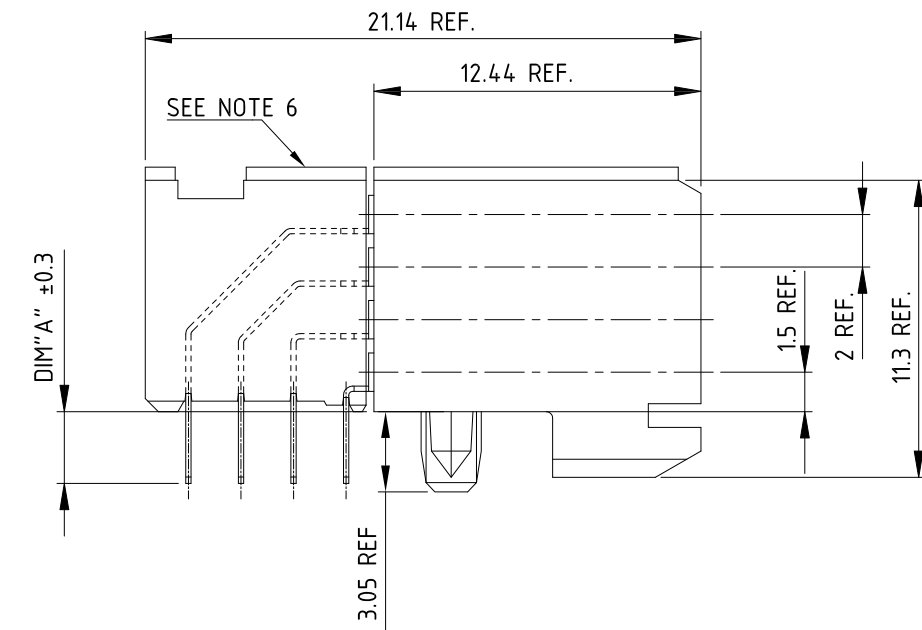
NOTE 2



RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

mat'l. code				surface	ISO 1302	tolerance	ISO 406	ISO 1101	projection	product family	METRAL		
ltr	ecn no	dr	date	tolerances unless otherwise specified				angles	linear	mm	title	RA FEMALE SIGNAL	
M	SG09-0068	CENH	2009-06-06	0±0.3				0°±2°		scale	12mm PRESS PEG	sheet 1 of 3	
N	ELX-I-30829	SA	2018-04-28	.00±0.13				000±0.050		Amphenol FCI	dwg no	89035	A2
P	ELX-I-35736	MINI	2020-09-15	000±0.050				000±0.050		scale	type	Product	Customer Drawing
sheet index		revision sheet	P	P	P	P	P	P	P	P	P	P	P
			1	2	3								

PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM"A"
89035-X02LF	1.6	2.90
89035-X12LF	2.4	3.53
89035-X04LF	1.6	2.90
89035-X05LF	1.6	2.90



PRODUCT AFTER PC BOARD APPLICATION.

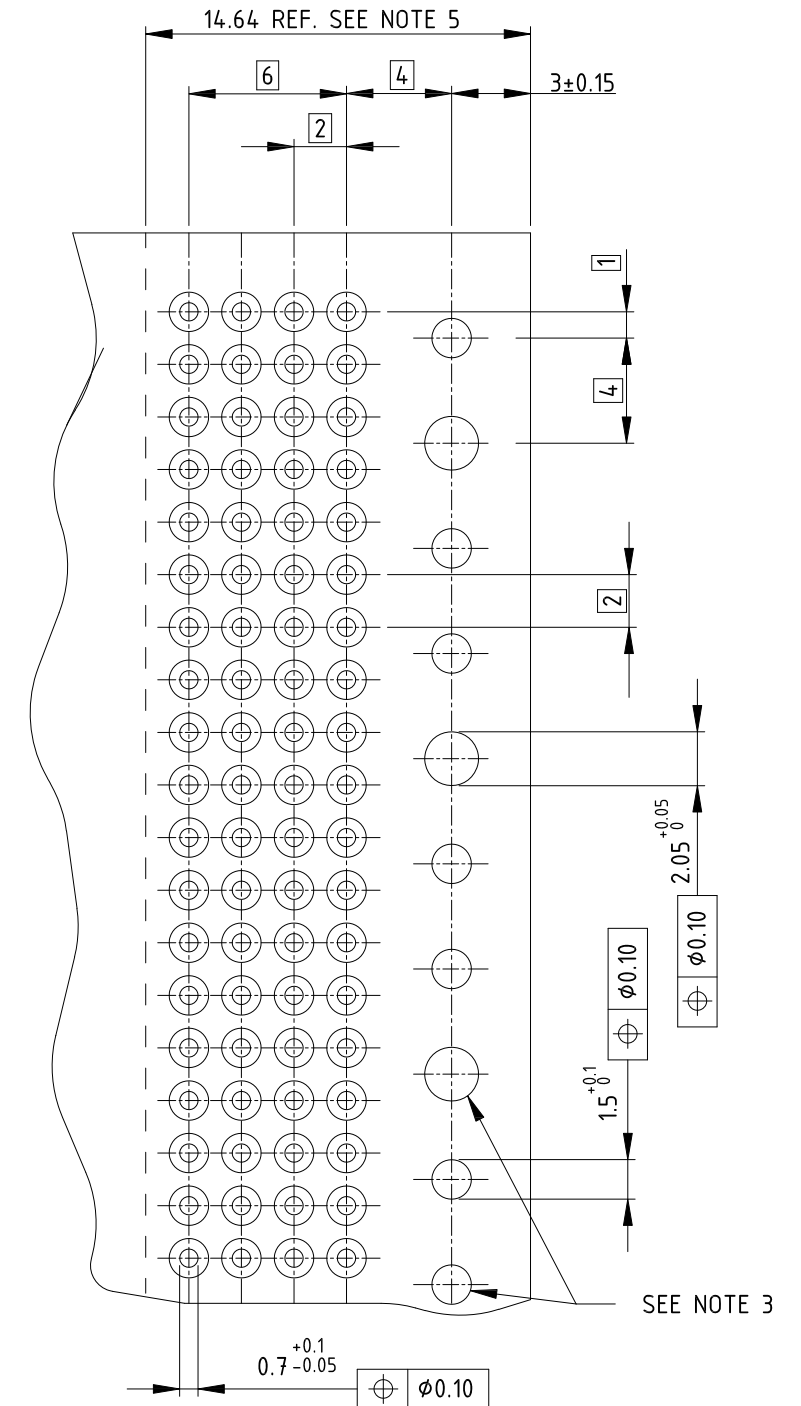
PC BOARD THICKNESS ±0.20
SEE TABLE

LOADING LAYOUTS

'X' Denotes contact loaded position.

89035-X04LF						
ROW	6	5	4	3	2	1
D	X	-	X	X	X	X
C	X	-	X	X	X	X
B	-	-	X	X	-	-
A	X	-	X	X	-	X

89035-X05LF						
ROW	6	5	4	3	2	1
D	X	-	X	-	X	-
C	-	X	-	X	-	X
B	X	-	X	-	X	-
A		X	-	X	-	X



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.
- 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.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
- A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

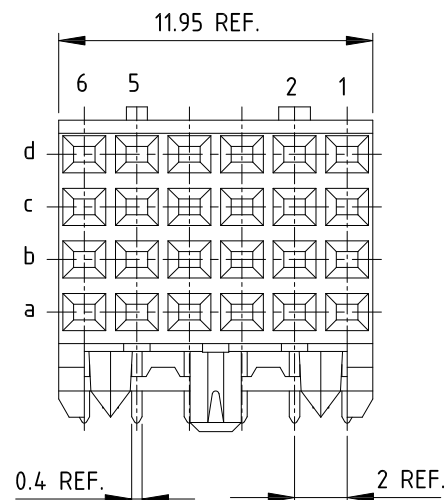
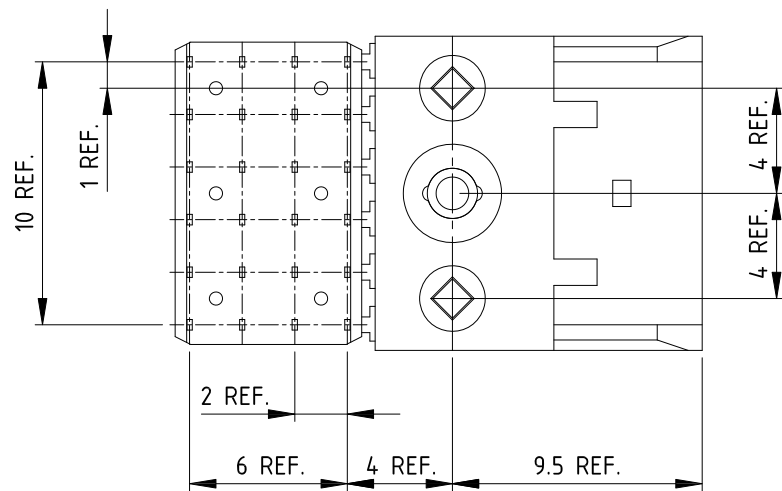
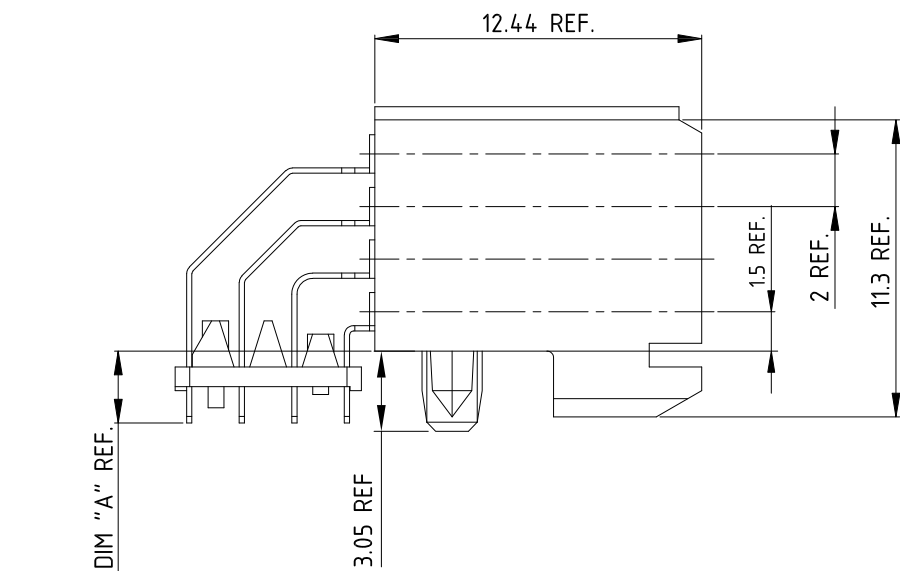
RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

NOTE 2

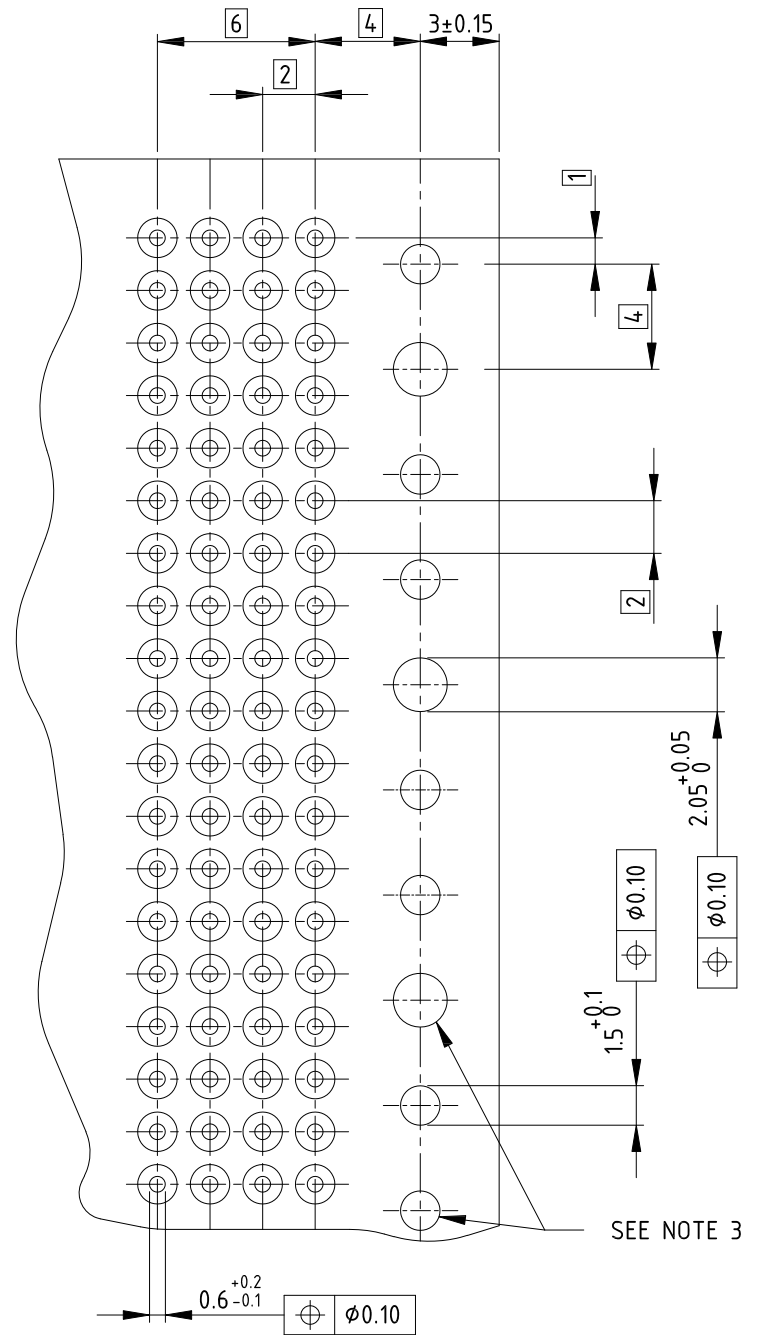
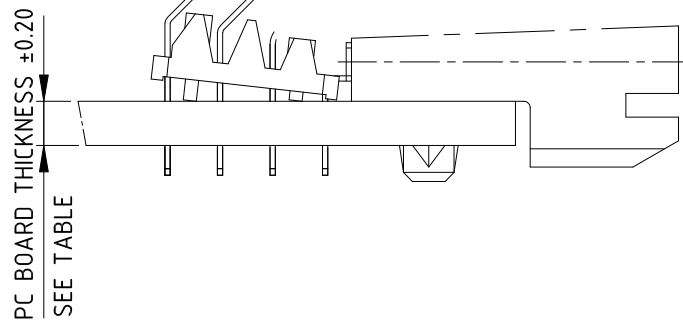
PART NUMBER : 89035-XYLFF

mat'l. code				surface	tolerance	projection	product family		
ltr				ISO 1302	ISO 406	ISO 1101	METRAL		
M	SG09-0068	CENH	2009-06-06	angles	linear	0±0.3	title		
N	ELX-I-30829	SA	2018-04-28			.00±0.13	RA FEMALE SIGNAL		
P	ELX-I-35736	MINI	2020-09-15	0°±2		.000±0.050	12mm PRESS PEG		
				dr	H.BOUWKNEGT	1992-12-16	dwg no		
				enr	ARUN	2020-09-17	sheet 2 of 3		
				chr	ALEX	2020-09-17	size		
				appd	SANOJ	2020-09-17	A2		
sheet index				revision	P	P	type		
				sheet	1	2	Product Customer Drawing		

PC BOARD VERSIONS		
PRODUCTNR:	PCB THICKNESS	DIM "A"
89035-X03LF	1.6	2.90
89035-X13LF	2.4	3.53



PRODUCT AFTER PC BOARD APPLICATION.



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.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
- A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

NOTE 2

PART NUMBER : 89035-XYLFF

mat'l. code				surface	ISO 1302	tolerance	ISO 406	ISO 1101	projection	product family	METRAL		
ltr	ecn no	dr	date	tolerances unless otherwise specified		angles	linear	0±0.3	mm	title	RA FEMALE SIGNAL		
M	SG09-0068	CENH	2009-06-06					.00±0.13		12mm PRESS PEG			
N	ELX-I-30829	SA	2018-04-28					.000±0.050		dwg no	sheet 3 of 3	size	
P	ELX-I-35736	MINI	2020-09-15			0°±2°				89035	A2		
				dr	H.BOUWKNEGT	1992-12-16				Amphenol FCI			
				enr	ARUN	2020-09-17							
				chr	ALEX	2020-09-17							
				appd	SANOJ	2020-09-17							
sheet index	revision sheet	P	P	P						type	Product	Customer	Drawing
		1	2	3									

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[89035-102](#) [89035-902](#) [89035-901](#) [89035-901LF](#) [89035-101](#) [89035-101LF](#)