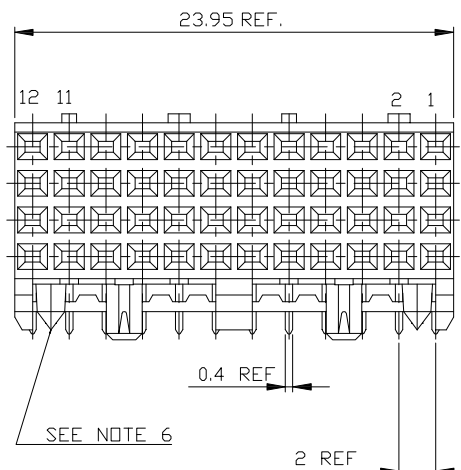
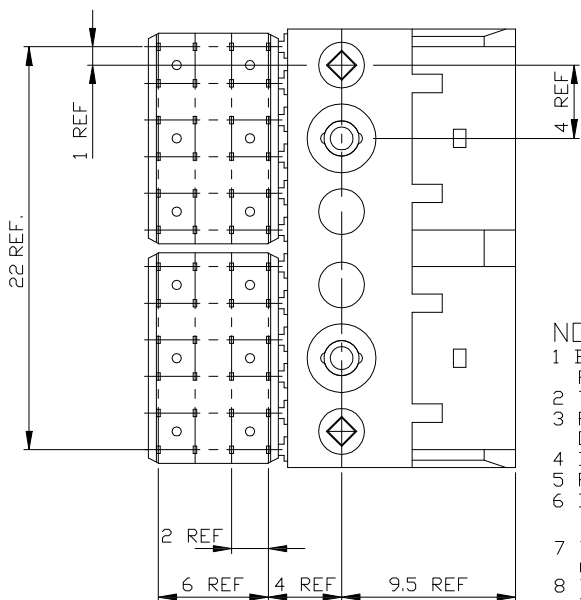
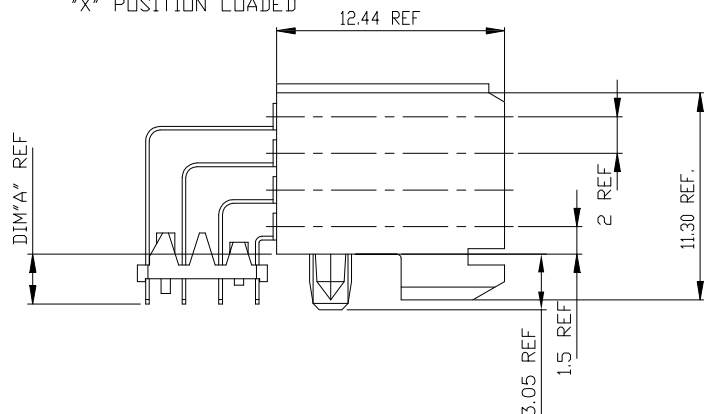


		1			2									3		4	
PRODUCT NR:		CONFIGURATION												DIM A	PCB THICKNESS		
	ROW#	1	2	3	4	5	6	7	8	9	10	11	12				
85868-X01	D	-	X	X	X	-	X	-	X	-	X	-	X	2.90	1.6		
	C	X	-	X	-	X	-	X	-	X	-	X	-				
85868-X01LF	B	-	X	X	X	-	X	-	X	-	X	-	X			2.90	1.6
	A	X	-	X	-	X	-	X	-	X	-	X	-				
85868-X02	D	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6		
	C	-	X	-	X	-	X	-	X	-	X	-	X				
85868-X02LF	B	X	-	X	-	X	-	X	-	X	-	X	-			2.90	1.6
	A	-	X	-	X	-	X	-	X	-	X	-	X				
85868-X03	D	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				
85868-X03LF	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				

"-" POSITION NOT LOADED
 "X" POSITION LOADED



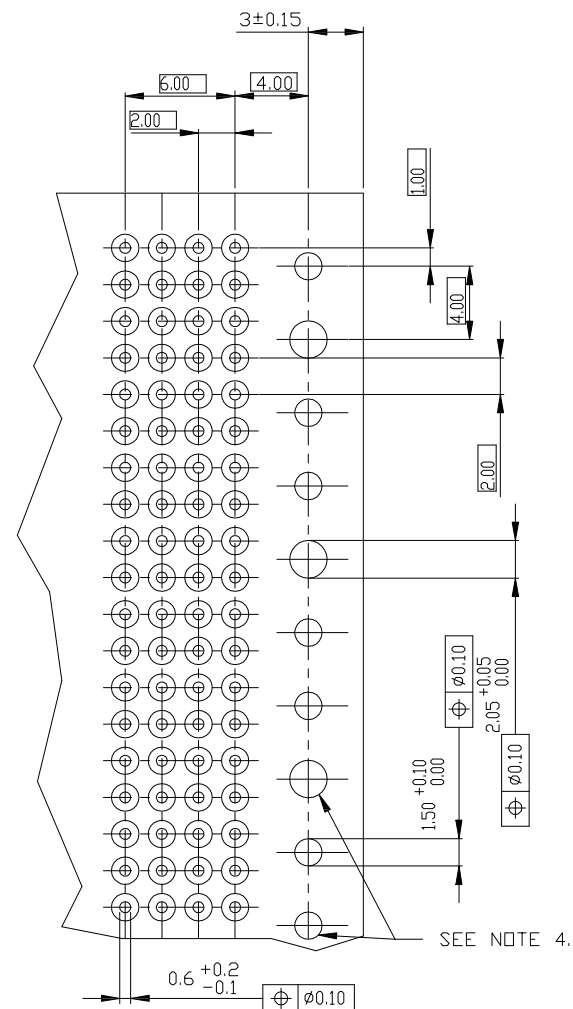
PRODUCT AFTER PC BOARD APPLICATION.

PC BOARD THICKNESS ±0.20
SEE TABLE

NOTES:

- BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT ACC. UL 94-V0
- TERMINAL MATERIAL: PHOSPHOR BRONZE.
- PLATING SOLDER TAILS 2-8 μm SnPb 90-97.
OR 2-8 μm PURE Sn FOR PART NUMBER WITH LF SUFFIX.
- INDICATED HOLES ARE UNPLATED.
- PRODUCT MARKING: PART NUMBER & BATCH ID.
- DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL

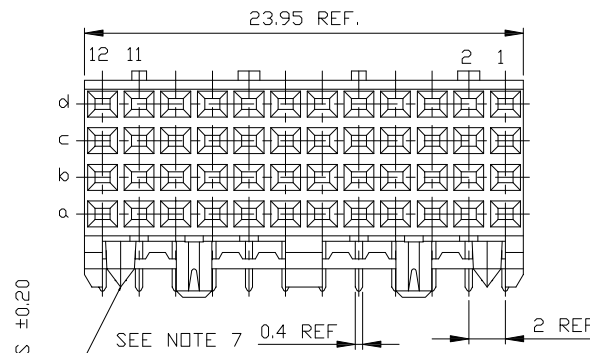
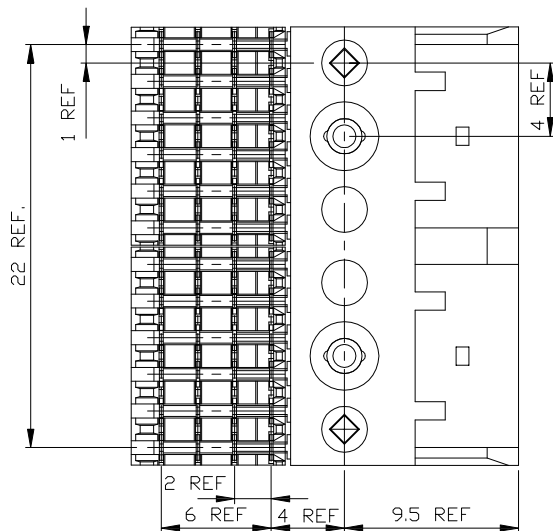
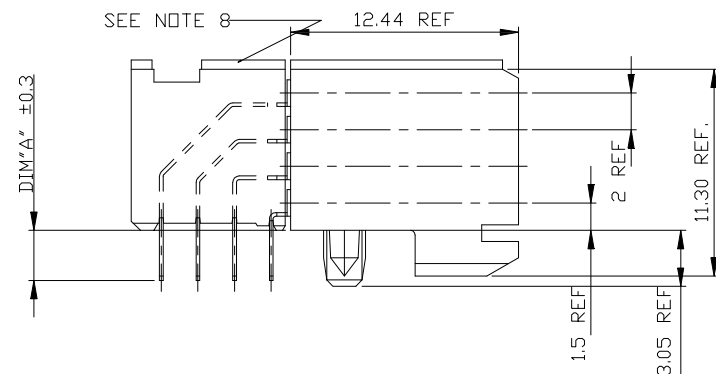


RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

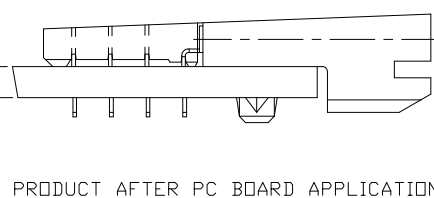
mat'l code		tolerances unless otherwise specified		CUSTOMER COPY		FCJ	
l'tecn	ndr	date	linear	projection	title	product family	code
H	T03-0430	Jeff	030926		4R RA RECEPTACLE	SIG24mm PRESS PEG	213
J	D604-0012	Clu	040225				1 of 3
K	D605-0061	Clu	050328				
L	D606-0478	Cenh	11/23/06	dir			
M	D607-0169	Cenh	05/15/07	engr			
N	D608-0171	TER	8/26/08	chr			
P	D609-0068	Cenh	06/06/09	app			
sheet	revision	P	P				
index	sheet	1	2				

PRODUCT NR:		CONFIGURATION												DIM A	PCB THICKNESS
	ROW#	1	2	3	4	5	6	7	8	9	10	11	12		
85868-X20 85868-X20LF	D	X	-	X	-	X	-	X	-	X	-	-	X	2.90	1.6
	C	X	-	-	X	-	X	-	X	-	X	-	X		
	B	X	-	X	-	X	-	X	-	X	-	-	X		
	A	X	-	-	X	-	X	-	X	-	X	-	X		
85868-X21 85868-X21LF	D	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6
	C	-	X	-	X	-	X	-	X	-	X	-	X		
	B	X	-	X	-	X	-	X	-	X	-	X	-		
	A	-	X	-	X	-	X	-	X	-	X	-	X		
85868-X22 85868-X22LF	D	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		
	B	X	X	X	X	X	X	-	X	X	X	-	X		
	A	X	X	X	X	X	X	-	X	X	X	X	-		
85868-X23 85868-X23LF	D	-	X	X	X	-	X	-	X	-	X	-	X	2.90	1.6
	C	X	-	X	-	X	-	X	-	X	-	X	-		
	B	-	X	X	X	-	X	-	X	-	X	-	X		
	A	X	-	X	-	X	-	X	-	X	-	X	-		
85868-X24 85868-X24LF	D	X	-	X	-	X	-	X	-	X	-	-	X	3.53	2.4
	C	X	-	-	X	-	X	-	X	-	X	-	X		
	B	X	-	X	-	X	-	X	-	X	-	-	X		
	A	X	-	-	X	-	X	-	X	-	X	-	X		

"-" POSITION NOT LOADED
"X" POSITION LOADED



PC BOARD THICKNESS ±0.20
SEE TABLE

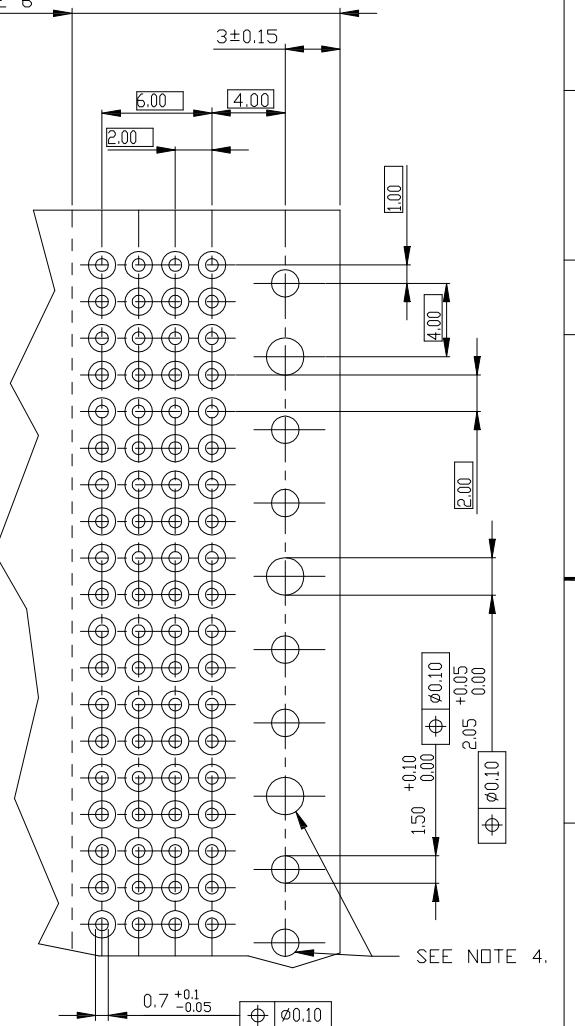
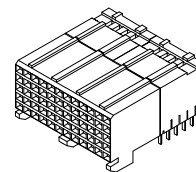


NOTES:

- BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT ACC. UL 94-V0
- TERMINAL MATERIAL: PHOSPHOR BRONZE.
- PLATING SOLDER TAILS 2-8 μ m SnPb 90-97 OR PURE Sn FOR WITH LF SUFFIX.
- INDICATED HOLES ARE UNPLATED.
- PRODUCT MARKING: PART NUMBER & BATCH ID.
- SET BACK FOR PRESS BLOCK.
- DIAMOND LOCATION PEG ARE ONLY EXISTED ON THE BOTH SIDES OF PRODUCT.
- 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-22-008
- THE HOUSING WILL WITHSTAND EXPOSURE TO 245 DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL

14.64 REF. SEE NOTE 6

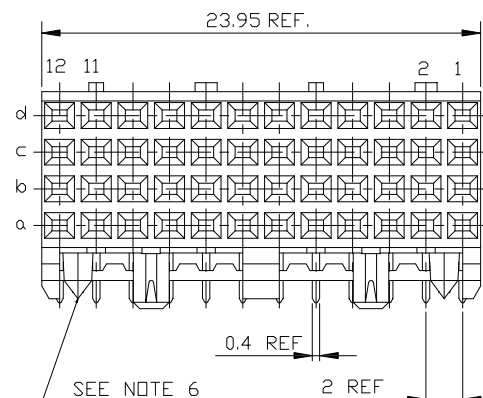
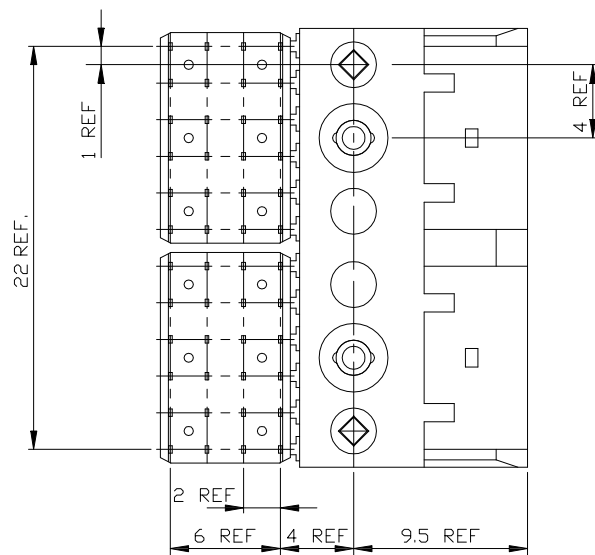
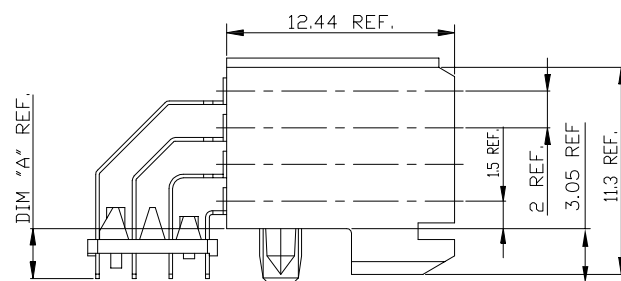


RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

nat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
l	tr	ec	n	odr	date	linear	projection
P							
						angles	
dir	D. de Bil	980220					
engr	P. Schalk	980220					
chr	P. Schalk	980220					
app	P. Schalk	980220					
sheet	revision					scale	5:1
Index	sheet						
product family		product family METAL (tm)		code		www.fciconnection	
4R RA RECEPTACLE		SIG24mm PRESS PEG		213			
sizedwg no		A2		85868		sheet 2 of 2	

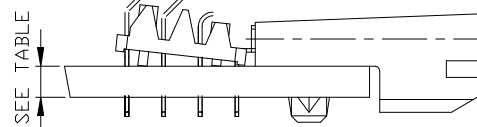
1						2								3		4
PRODUCT NR:	CONFIGURATION												DIM A	PCB THICKNESS		
	ROW#	1	2	3	4	5	6	7	8	9	10	11			12	
85868-X30 85868-X30LF	D	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6	
	C	X	-	-	X	-	X	-	X	-	X	-	X			
	B	X	-	X	-	X	-	X	-	X	-	X	-			X
	A	X	-	-	X	-	X	-	X	-	X	-	X			
85868-X31 85868-X31LF	D	X	-	X	-	X	-	X	-	X	-	X	-	2.90	1.6	
	C	-	X	-	X	-	X	-	X	-	X	-	X			
	B	X	-	X	-	X	-	X	-	X	-	X	-			X
	A	-	X	-	X	-	X	-	X	-	X	-	X			
85868-X32 85868-X32LF	D	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			
	B	X	X	X	X	X	X	-	X	X	X	-	X			
	A	X	X	X	X	X	X	-	X	X	X	-	X			
85868-X33 85868-X33LF	D	-	X	X	X	-	X	-	X	-	X	-	X	2.90	1.6	
	C	X	-	X	-	X	-	X	-	X	-	X	-			X
	B	-	X	X	X	-	X	-	X	-	X	-	X			
	A	X	-	X	-	X	-	X	-	X	-	X	-			X

"-" POSITION NOT LOADED
"X" POSITION LOADED



PRODUCT AFTER PC BOARD APPLICATION.

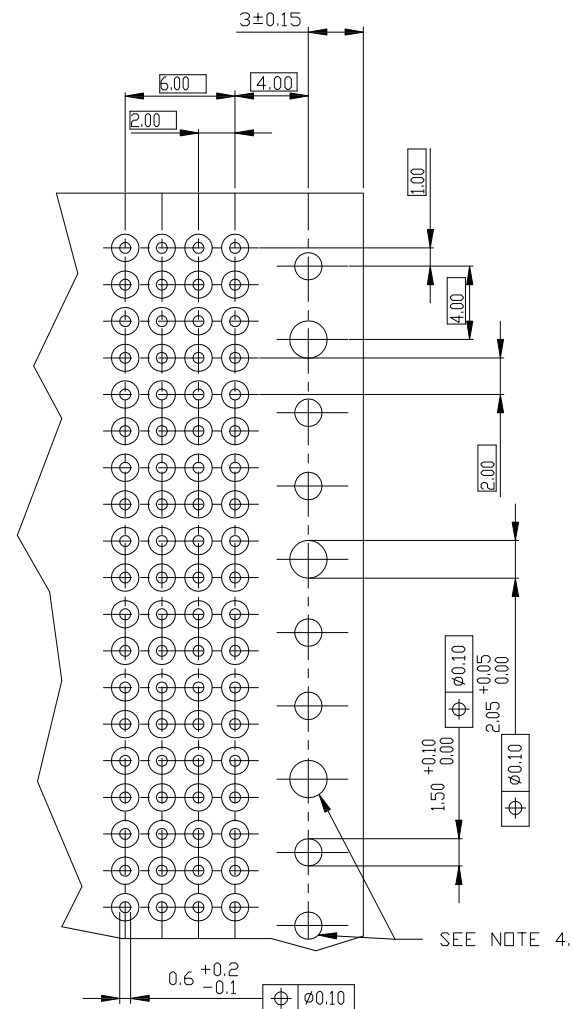
PC BOARD THICKNESS ±0.20



NOTES:

- 1 BODY MAT'L: LIQUID CRYSTAL POLYMER 30% GLASS
FLAME RETARDANT ACC. UL 94-V0
- 2 TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 3 PLATING SOLDER TAILS 2-8 μ m SnPb 90-97.
OR 2-8 μ m PURE Sn FOR PART NUMBER WITH LF SUFFIX.
- 4 INDICATED HOLES ARE UNPLATED.
- 5 PRODUCT MARKING: PART NUMBER & BATCH ID.
- 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-22-008.
- 8 THE HOUSING WILL WITHSTAND EXPOSURE TO 260 DEGREE PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.

PLATING CONTACT AREA:	
DASH NR:	PERFORMANCE LEVEL
-1YY/1YYLF	TELCORDIA CO
-2YY/2YYLF	CUSTOMER SPECIAL
-3YY/3YYLF	CUSTOMER SPECIAL



RECOMMENDED HOLE PATTERN,
COMPONENT SIDE.

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
l	tr	ec	n	dr	date	linear	projection
P							
						angles	
				dr	Heaven Cen	11/23/06	
				engr	Collins Lu	11/23/06	
				chr	Beer Fu	11/23/06	
				app	Joseph Hsia	11/23/06	
sheet	revision					scale	5:1
index	sheet						
				title		product family METRAL(tm)	
				4R RA RECEPTACLE		code	
				SIG24mm PRESS PEG		213	
				size dwg no		sheet	
				A2		3 of-	
				85868			