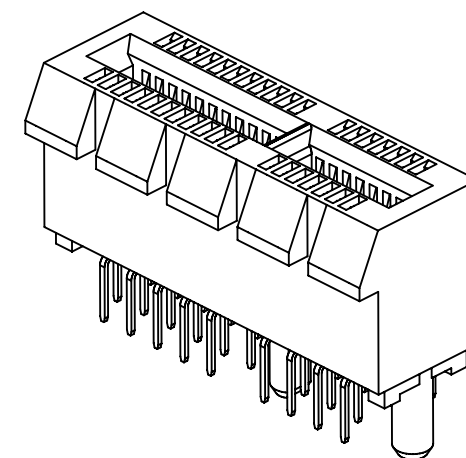
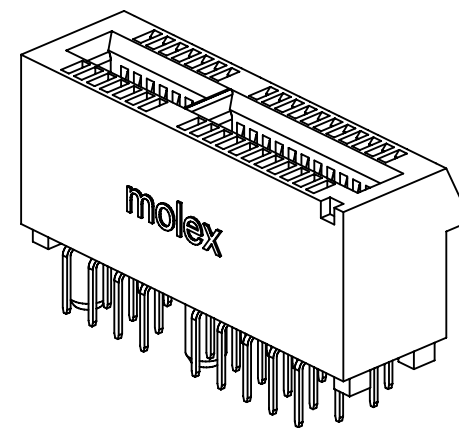
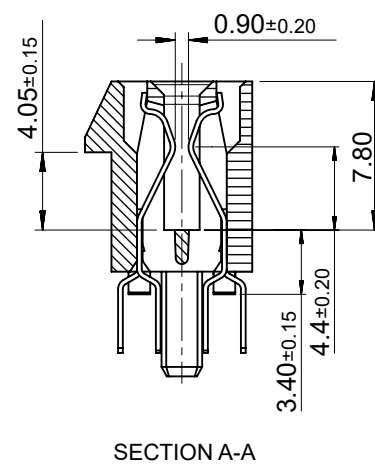
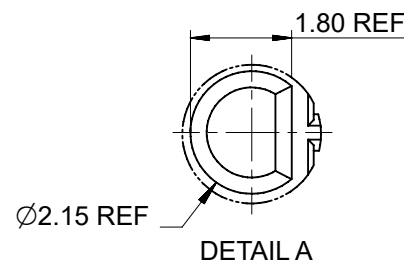
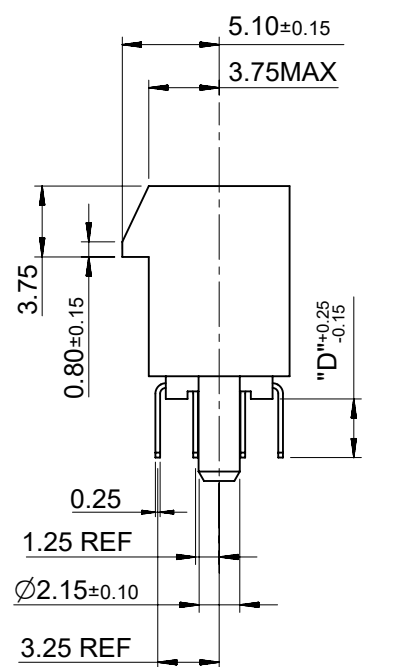
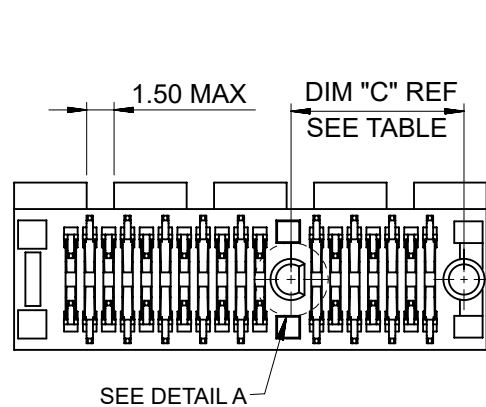
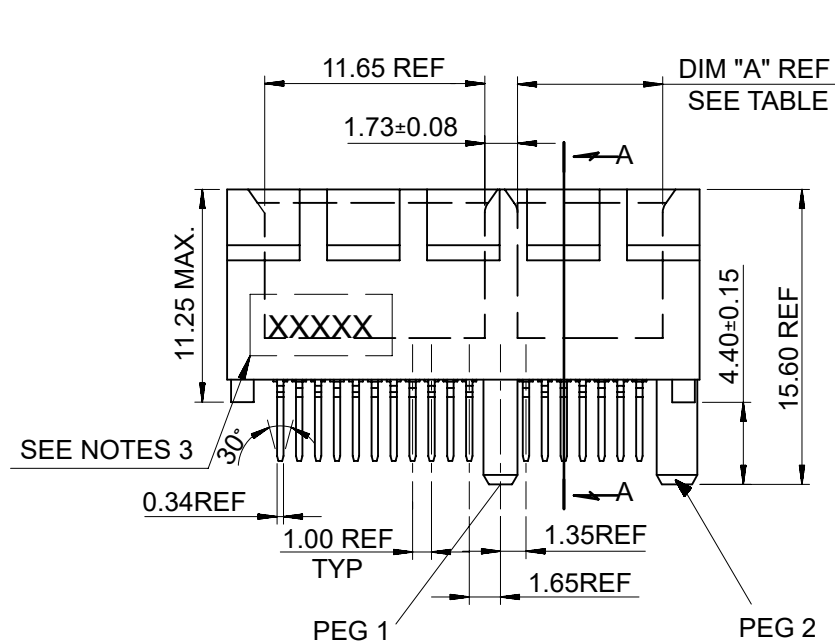
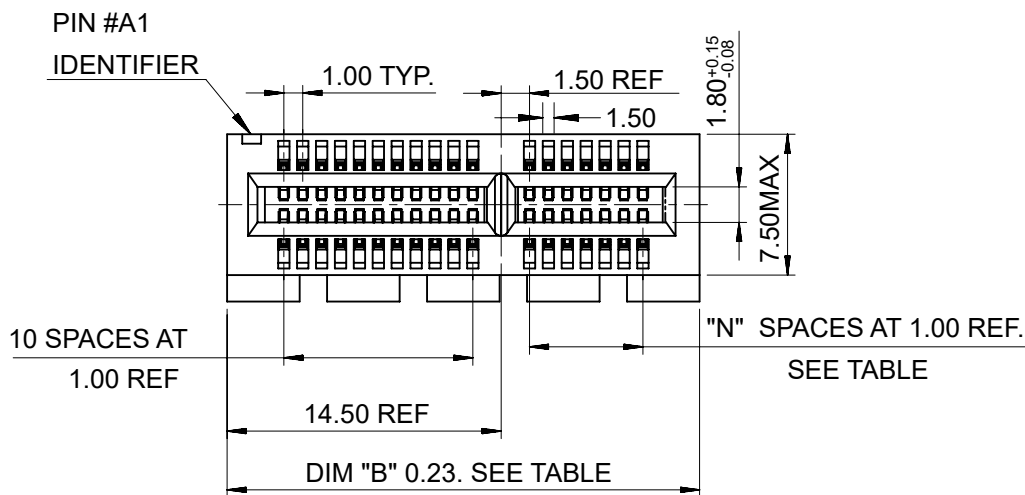




NOTES:

1.MATERIALS:

1-1.HOUSING: SEE TABLE ,GLASS FIBER FILLED UL94V-0,
COLOR: SEE TABLE.

1-2.CONTACT: SEE TABLE

2.PLATING:

2-1.CONTACT AREA: GOLD, THICKNESS : SEE TABLE .

2-2.SOLDER TAIL: 100 MICROINCH MIN. TIN PLATING.

2-3.UNDER PLATING: NICKEL PLATING OVERALL.

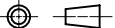
3.DATE CODE: YY MM DD.

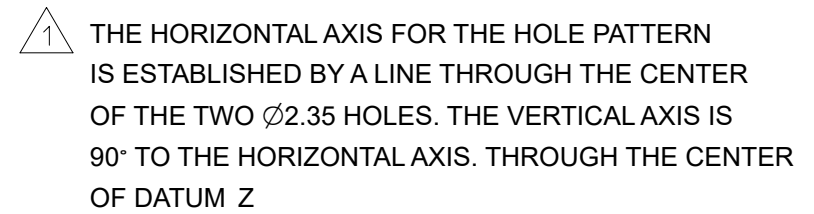
4.PRODUCT SPECIFICATION REFER TO PS-87715-200.

5.TEST SUMMARY:REFER TO TS-87715-207.

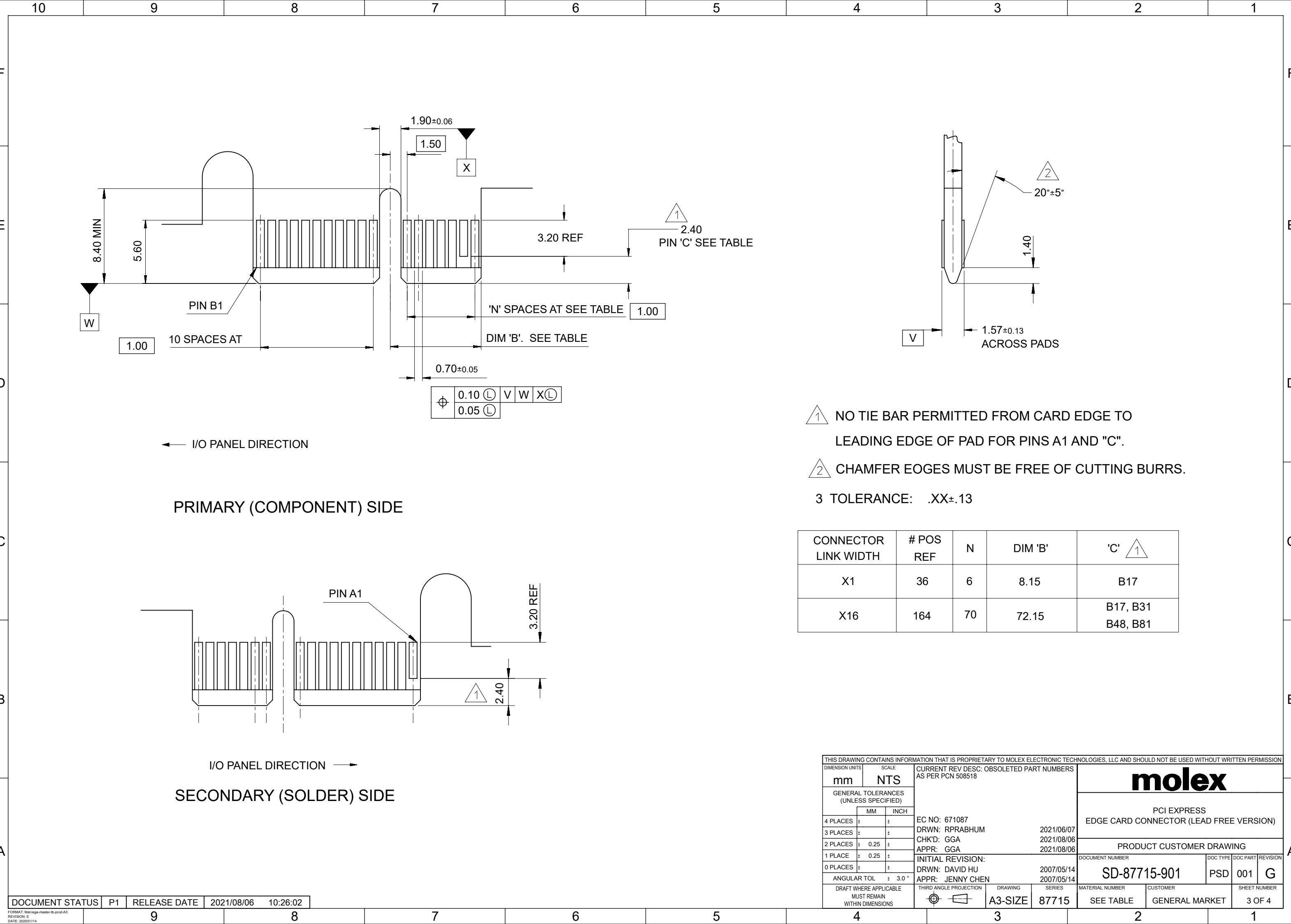
CONNECTOR LINK WIDTH	# POS REF	N	DIM "A"	DIM "B"	DIM "C"
X1	36	6	7.65	25.00	9.15
X16	164	70	71.65	89.00	73.15

PCB THK (REF)	DIM "D"
1.58	2.54
2.36	3.00

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS AS PER PCN 508518			molex				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 671087 DRWN: RPRABHUM CHK'D: GGA APPR: GGA			PCI EXPRESS EDGE CARD CONNECTOR (LEAD FREE VERSION)				
	MM	INCH									
4 PLACES	±		±	2021/06/07			PRODUCT CUSTOMER DRAWING				
3 PLACES	±		±								
2 PLACES	±	0.25	±	2021/08/06			DOCUMENT NUMBER SD-87715-901				
1 PLACE	±	0.25	±								
0 PLACES	±		±	2007/05/14 2007/05/14			DOC TYPE PSD		DOC PART 001	REVISION G	
ANGULAR TOL ± 3.0°											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING A3-SIZE	SERIES 87715	MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET	SHEET NUMBER 1 OF 4
											



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS AS PER PCN 508518				molex							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)								PCI EXPRESS EDGE CARD CONNECTOR (LEAD FREE VERSION)							
	MM	INCH		PRODUCT CUSTOMER DRAWING											
4 PLACES	±		±												
3 PLACES	±		±												
2 PLACES	±	0.25	±												
1 PLACE	±	0.25	±												
0 PLACES	±		±	DOCUMENT NUMBER SD-87715-901					DOC TYPE		DOC PART	REVISION			
ANGULAR TOL ± 3.0 °									PSD		001	G			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING A3-SIZE		SERIES 87715		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 2 OF 4	



10	9	8	7	6	5	4	3	2	1

MOLEX P/N	CIRCUIT SIZE	HOUSING MATERIAL	HOUSING COLOR	TERMINAL MATERIAL	CONTACT PLATING	SOLDER TAIL "D" LENGTH	PEG 1	PEG 2	DESCRIPTION	PACKAGING
87715-9002	36	NYLON46	BLACK	PHOSPHOR BRONZE	15 MICROINCH	2.54	WITH	WITH	TOOLED	TRAY
87715-9005					15 MICROINCH	3.00				
87715-9006					30 MICROINCH	2.54				

MOLEX P/N	CIRCUIT SIZE	HOUSING MATERIAL	HOUSING COLOR	TERMINAL MATERIAL	CONTACT PLATING	SOLDER TAIL "D" LENGTH	PEG 1	PEG 2	DESCRIPTION	PACKAGING
87715-9302	164	NYLON46	BLACK	PHOSPHOR BRONZE	15 MICROINCH	2.54	WITH	WITH	TOOLED	TRAY
87715-9305					15 MICROINCH	3.00				
87715-9306					30 MICROINCH	2.54				

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DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS AS PER PCN 508518				molex						
mm		NTS												
GENERAL TOLERANCES (UNLESS SPECIFIED)								EC NO: 671087 DRWN: RPRABHUM CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: DAVID HU APPR: JENNY CHEN				PCI EXPRESS EDGE CARD CONNECTOR (LEAD FREE VERSION)		
		MM	INCH	PRODUCT CUSTOMER DRAWING										
4 PLACES	±		±	DOCUMENT NUMBER								DOC TYPE	DOC PART	REVISION
3 PLACES	±		±	SD-87715-901								PSD	001	G
2 PLACES	±	0.25	±	MATERIAL NUMBER								CUSTOMER		SHEET NUMBER
1 PLACE	±	0.25	±	A3-SIZE				87715	SEE TABLE	GENERAL MARKET	4 OF 4			
0 PLACES	±		±	THIRD ANGLE PROJECTION										
ANGULAR TOL ± 3.0 °				DRAWING		SERIES								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS														