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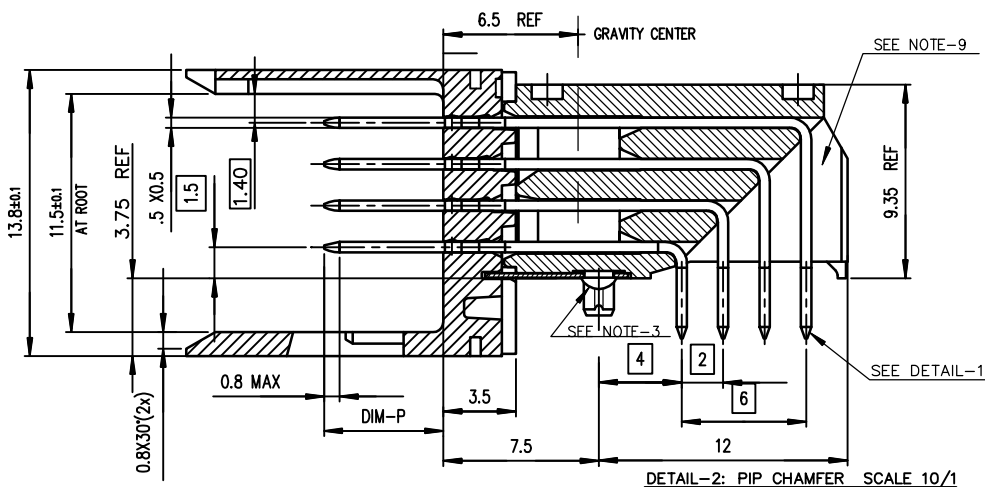
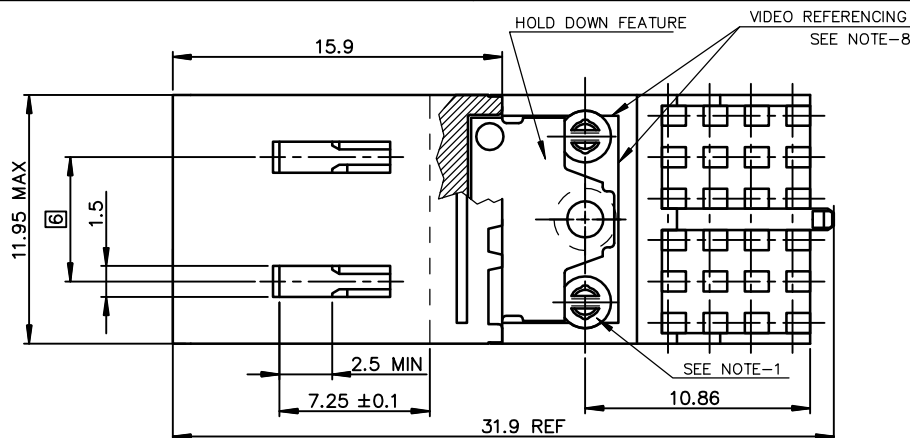
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**GENERAL CHARACTERISTICS AND ROHS INFORMATIONS:****See PRODUCT SPECIFICATION: GS-12-446**

NOTE-1: SPRING PEGS WITH LOW INSERTION FORCE MAX 20 N PER MODULE
RETENTION FORCE MIN 10 N PER MODULE

NOTE-2: ONE HEAT STAKE PEG FOR HDF FIXING

NOTE-3: USE EXISTING CABLE TO BOARD CODING KEYS

NOTE-4: PLATING ON MATING PART, SEE PRODUCT SPEC: GS-12-446

NOTE-5: PRODUCT MARKING = PRODUCT PART NUMBER + FCI+DATE CODE

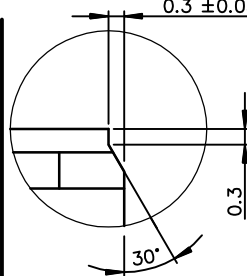
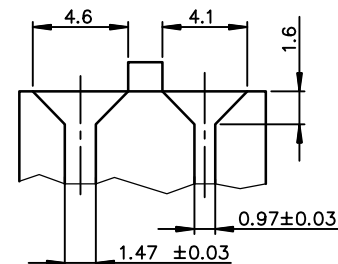
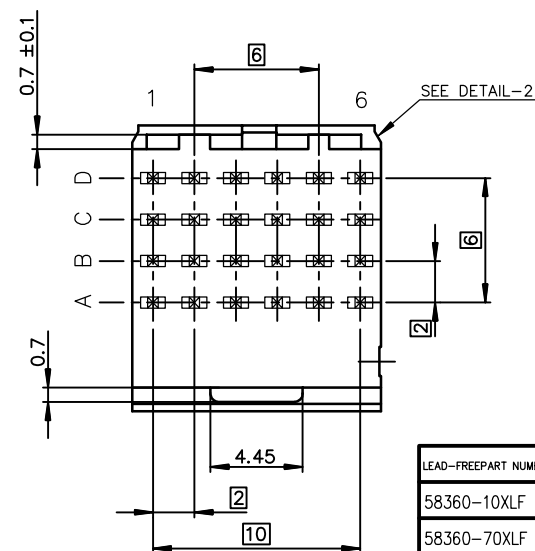
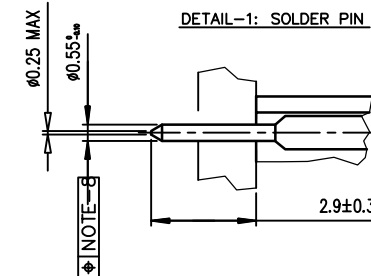
NOTE-6: TRUE POS CONTROL WITH GRID GAUGE Ø0.65 + WEIGHT 10 N

TRUE POS TOLERANCES ACCORDING TO MOUNTING RANGE = ±0.35 (X AND Y)

NOTE-7: CENTRAL WALL WITH END REAR SUPPORT

NOTE-8: VIDEO REFERENCING ON LISBLE+ACCURATE SHARP PLASTIC EDGES

NOTE-9: ALL PRODUCTS WITH PART NUMBERS SHOWN IN SUBSEQUENT TABLES
WILL BE PACKAGED IN TAPE&REEL. IF TUBE PACKAGING IS REQUIRED,
A SUFFIX "T" WILL BE ADDED TO THE END OF THE PART NUMBER.
EXAMPLE: XXXXX-XXXT OR XXXXX-XXXTLF

**DETAIL-3: MATING SLOTS****DETAIL-1: SOLDER PIN**

LEAD-FREEPART NUMBER	PERFORMANCE LEVEL
58360-10XLF	STANDARD P/N, See Prod. Spec GS-12-446
58360-70XLF /30XLF	CUSTOMER SPECIAL, Specific Plating

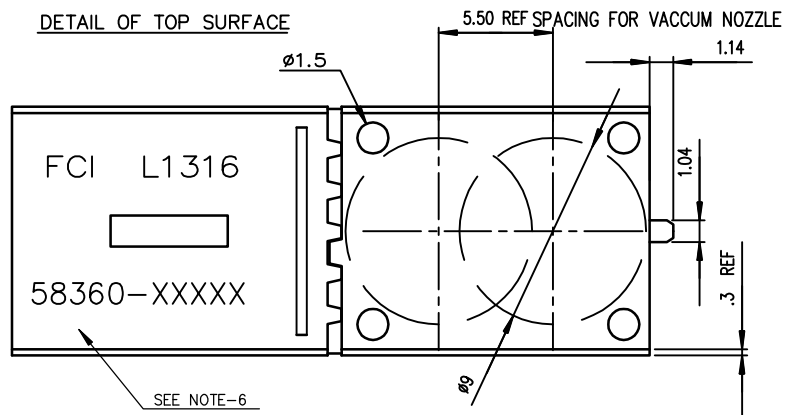
Non LEAD-FREE PART NUMBER	PERFORMANCE LEVEL
58360-70X / 30X	CUSTOMER SPECIAL, Specific Plating

OTHERS INFORMATIONS,SEE DRW 58360 SHEET 2/3/4

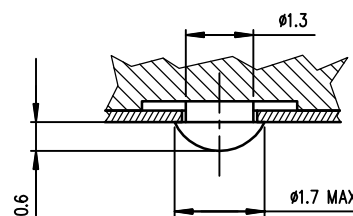
European Views

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	CHAMPION	2002/12/17	ANGULAR		LINEAR	0.X	±0.1	size A3	Scale 4	
Eng	De-Feng Qin	2012/04/26				0.XX	±0.1			
Chr	Tian-Zhao Lin	2012/04/26	0.XX ±2			0.XXX	±0.1			
Appr	Pei-Ming Zheng	2012/04/26	Product family			METRAL		Spec ref -		
			title METRAL RA HDR PIP CONVERG NB 4X6 - WITH HDF			dwg no 58360			Rev. J	
			catalog no -			CUSTOMER			sheet 1 of 4	

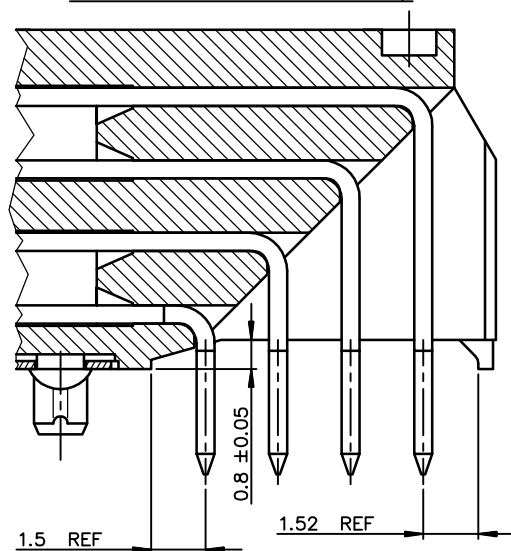
DETAIL OF TOP SURFACE



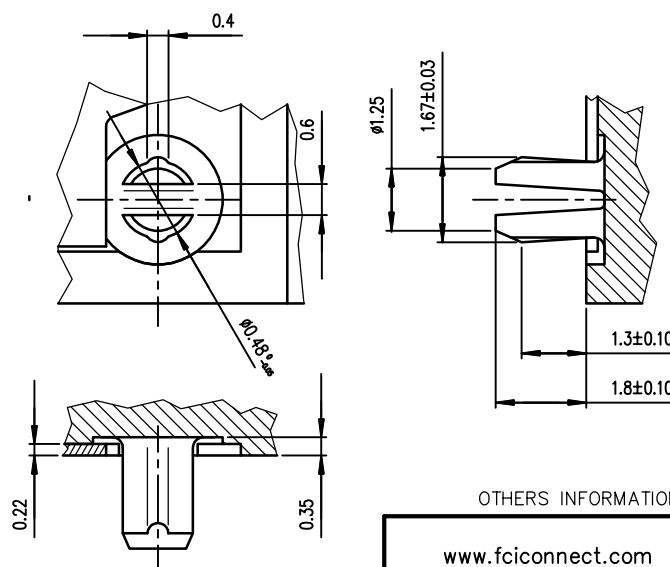
DETAIL OF CENTRAL HEAT STAKE PEG - SCALE 10/1



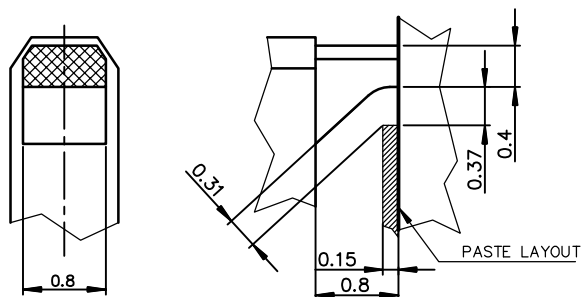
DETAIL OF STAND-OFF SCALE-7/1



DETAIL OF RETENTION PEGS (2x) SCALE 10/1



DETAIL OF REAR SUPPORT SCALE-20/1



SPECIFIC DATAS: CONTACT LOADING SEE TABLE-1 & 2

TABLE-2

PART NUMBER	ROW	CONTACT CODE CONFIGURATION					
		1	2	3	4	5	6
58360-X01	D	02	02	02	02	02	02
	C	02	02	02	02	02	02
58360-X01LF	B	02	02	02	02	02	02
	A	02	02	02	02	02	02

PART NUMBER	ROW	CONTACT CODE CONFIGURATION					
		1	2	3	4	5	6
58360-X02LF	D	02	02	02	02	02	02
	C	02	02	02	02	02	02
	B	—	—	—	—	—	—
	A	02	02	02	02	02	02

PART NUMBER	ROW	CONTACT CODE CONFIGURATION					
		1	2	3	4	5	6
58360-X03LF	D	01	01	01	01	01	01
	C	03	03	03	03	03	03
	B	03	03	03	03	03	03
	A	03	03	03	03	03	03

CONTACT CODE	
DIM-P	
01	5.00
02	5.75
03	6.50
—	NO CONTACT

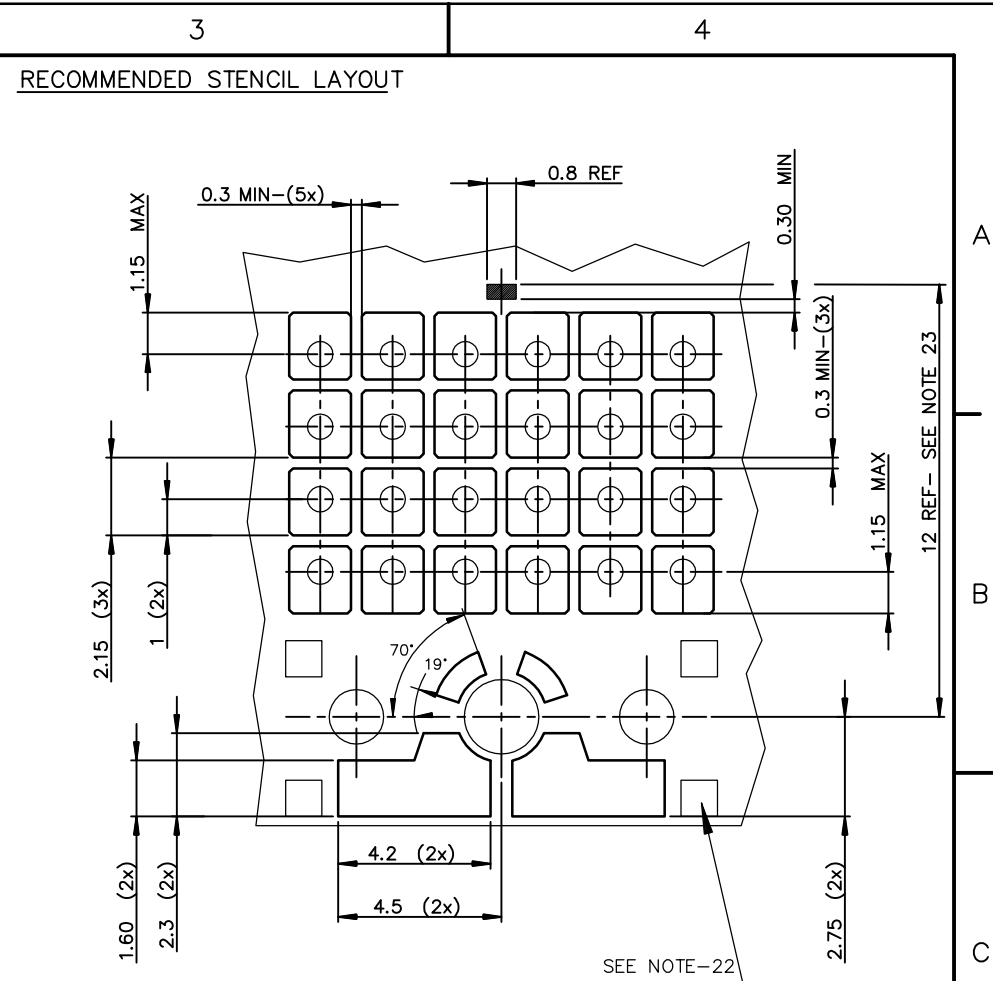
TABLE-1

OTHERS INFORMATIONS,SEE DRW 58360-1/-3/-4

www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection mm
			TOLERANCES UNLESS OTHERWISE SPECIFIED		size A3
Dr	CHAMPION	2002/12/17	ANGULAR 0.XX ± 2°	0.X	±0.1
Eng	De-Feng Qin	2012/04/26		0.XX	±0.1
Chr	Tian-Zhao Lin	2012/04/26		0.XXX	±0.1
Appr	Pei-Ming Zheng	2012/04/26	Product family		ECN
			METRAL		Spec ref -
FCI			title		dwg no
			METRAL RA HDR PIP CONVERG		58360
			NB 4X6 - WITH HDF		Rev. J
			catalog no		CUSTOMER sheet 2 of 4



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www.fciconnect.com			surface ISO 1302 		tolerance std ISO 406 ISO 1101		projection 		mm 	
			TOLERANCES UNLESS OTHERWISE SPECIFIED							
Dr	CHAMPION	2002/12/17	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 7		
Eng	De-Feng Qin	2012/04/26			0.XX	±0.1				
Chr	Tian-Zhao Lin	2012/04/26			0.XX* ±2	±0.1			ECN	
Appr	Pei-Ming Zheng	2012/04/26	Product family				METRAL	Spec ref -		
			title METRAL RA HDR PIP CONVERG NB 4X6 - WITH HDF				dwg no 58360		Rev. J	
catalog no			-				CUSTOMER		sheet 3 of 4	



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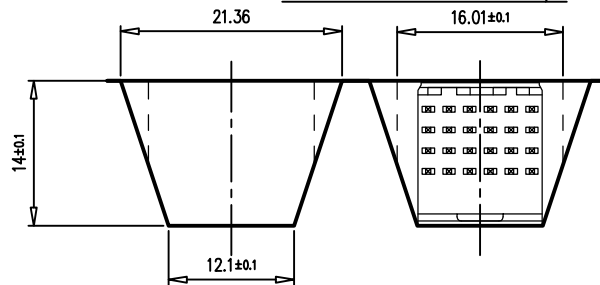
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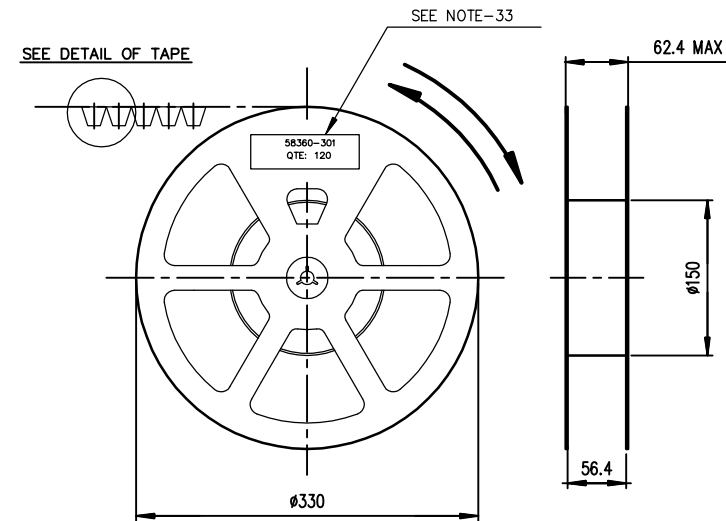
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DETAIL OF TAPE SCALE 2/1

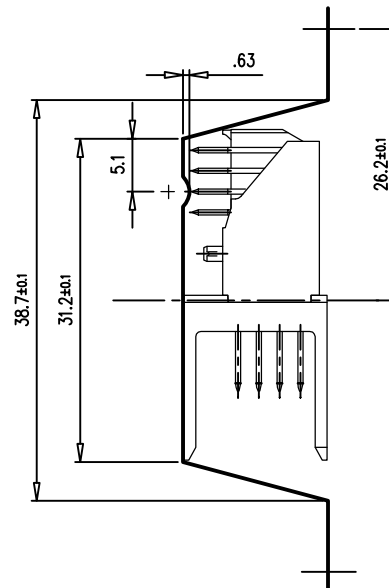
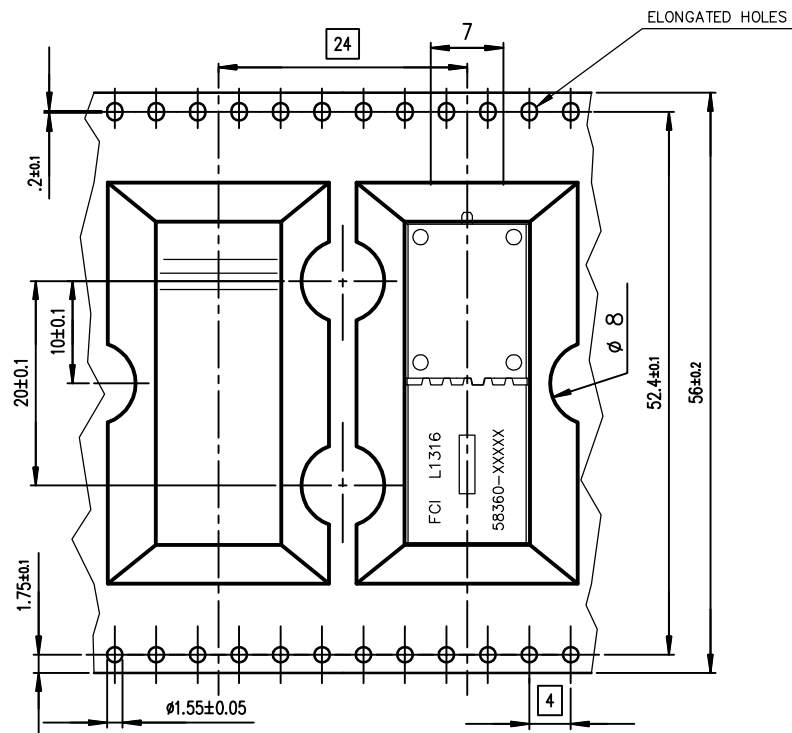
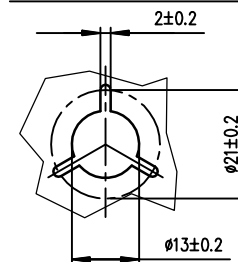


PACKAGING SPECIFICATION

DETAIL OF REEL SCALE 1/5



DETAIL OF REEL HUB SCALE 1/1



NOTE-30: REF SPECIFICATION: EIA-481-B

NOTE-31: TAPE MATERIAL: PVC ANTISTATIC

SURFACE RESISTIVITY MAX 10^{12} OHMS/SQUARE AFTER HEAT FORMING

CARRIER P/N: 10097632-002 COVER TAPE P/N:10097632-003

NOTE-32: PACKAGING QTY: PACKAGING MATERIAL DETAIL INFORMATION PLEASE REFER TO DRAWING OF 10097632

- QTY PER REEL(P/N:10097632-001) = 120 PCS

- QTY PER BOX (P/N:10097632-004) = 6 REELS = 720 PCS

NOTE-33: LABEL FOR IDENTIFICATION: PART NUMBER,DATE-CODE,TRACABILITY INFORMATIONS

NOTE-34: RECYCLABLE MATERIAL FOR REEL + ANTISTATIC TREATMENT

NOTE-35: TUBE PACKAGING: 48PCS CONNECTOR PER TUBE AND 384 PCS CONNECTOR PER CARTON

OTHERS INFORMATIONS,SEE DRW 58360 SHEET 1/2/3

European Views

www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection ISO 1101	mm
		TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	CHAMPION	2002/12/17	ANGULAR	0.X	±0.1
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Chr	Tian-Zhao Lin	2012/04/26	0.XX ±2	0.XXX	±0.1
Appr	Pei-Ming Zheng	2012/04/26	Product family		ECN
		METRAL		Spec ref -	
FCI		title		dwg no	Rev.
		METRAL RA HDR PIP CONVERG		58360	J
		NB 4X6 - WITH HDF			
		catalog no		CUSTOMER	
				sheet 4 of 4	