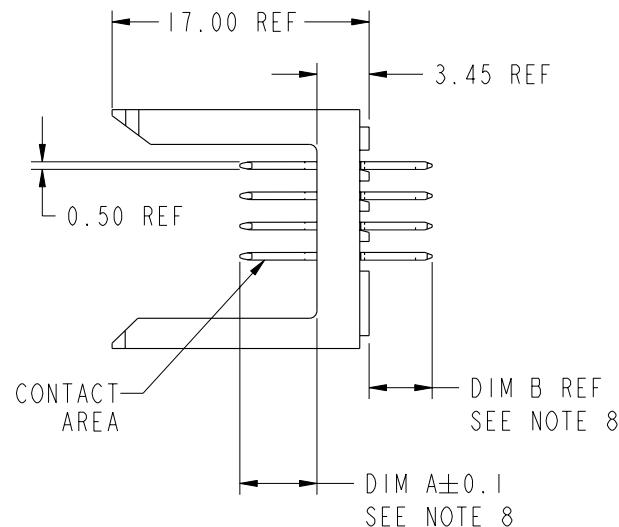
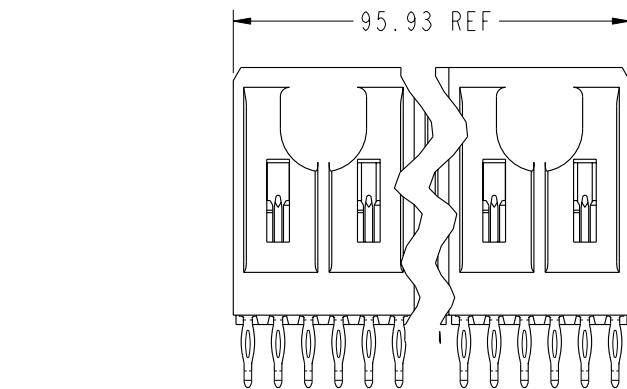
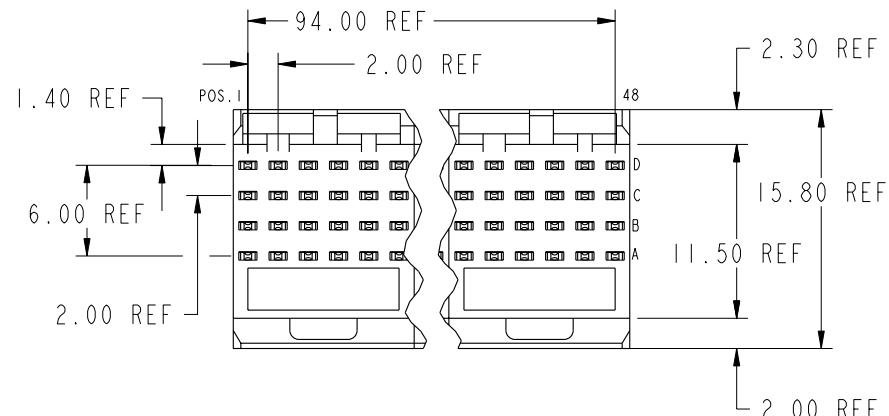


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PRODUCT NUMBER  
SEE TABLE



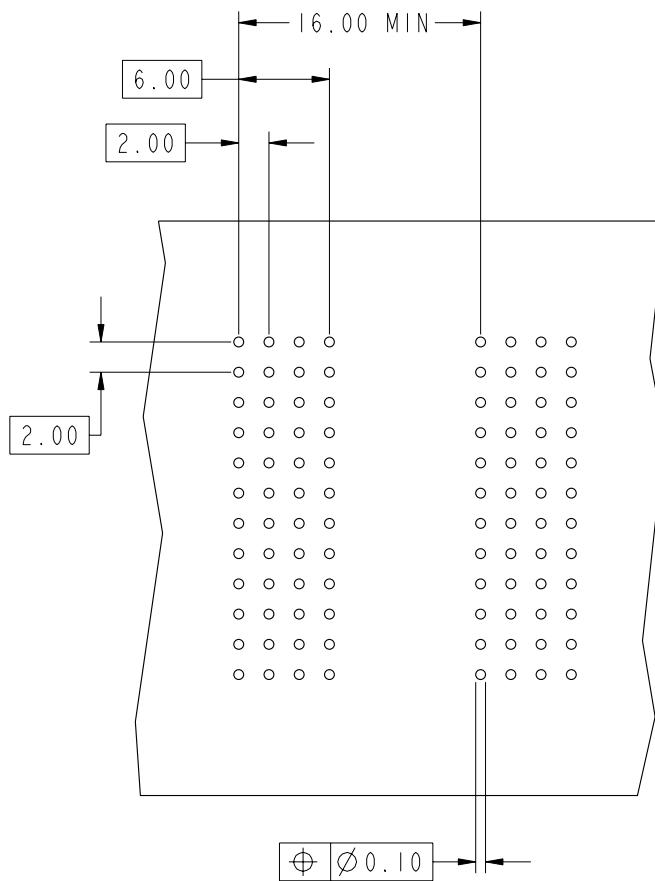
mat'l code				SEE NOTES		tolerances unless otherwise specified			CUSTOMER		FCI	
ltr	ecn no.	dr	date			0. X ± 0.3			copy			www.fciconnect.com
AE	V06-0569	DCH	2006-06-12	linear		0. XX ± 0.13			projection			
-	-	-	-			.XXX ± .051						
Y	V04-0701	TAB	07/29/04	angles		0° ± 2°						
AA	V04-1216	TAB	12/23/04	dr	T.BRUNGARD	11/19/99			MM		product family	METRAL
AB	V05-0115	HTB	02/02/05	engr	M.STRAWSER	11/19/99					code	213
AC	V05-0362	VS	05/05/05	chr	M.STRAWSER	11/19/99			scale		size	dwg no
AD	V05-1030	LP	11/18/05	appd	M.STRAWSER	02/29/00						85666
											sheet	1 of 11
sheet	revision	AE	AD	AD	AD	AD	AD	AD				
index	sheet	1	2	3	4	5	6	7	8	9	10	11

Pro/E

PDM: Rev:AE

STATUS: Released

Printed: May 16, 2009



CODE	DIMENSIONS	
	DIM "A" MATE	
	DIM "B" TAIL	
1	5.00	4.30
2	5.75	4.30
3	6.50	4.30
4	7.25	4.30
5	5.00	13.60
6	5.75	13.60
7	6.50	13.60
8	7.25	13.60
10	5.75	17.00
11	6.50	17.00
12	7.25	17.00
19	8.00	4.30
20	8.00	13.60

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REQUIRED PC BOARD LAYOUT  
COMPONENT SIDE

SEE PRINT 58351 FOR ADDITIONAL  
PCB INFORMATION.

mat'l code				tolerances unless otherwise specified			CUSTOMER COPY	title	product family	code
ltr	ecn no.	dr	date	linear	0. X ± 0.3	projection				
AE					0. XX ± 0.13					
					.XXX ± .051					
				angles	0° ± 2°					
				dr	T.BRUNGARD	11/19/99	MM	scale	dwg no	code
				engr	M.STRAWSER	11/19/99				
				chr	M.STRAWSER	11/19/99				
				appd	M.STRAWSER	02/29/00				
sheet index	revision sheet						A	85666		sheet

PRODUCT NUMBER	DESCRIPTION	PLATING IN PRESS FIT TAIL AREA	PERFORMANCE LEVEL OF PLATING IN CONTACT AREA
85666-AYY	STANDARD	AU FLASH	TELCORDIA CO
85666-NIYY	STANDARD	TIN LEAD	TELCORDIA CO (NXT)
85666-N5YY	STANDARD	TIN LEAD	TECORDIA UE (NXT)
85666-IYY	STANDARD	TIN LEAD	TELCORDIA CO
85666-2YY	STANDARD	TIN LEAD	TELECOM CLASS
85666-3YY	STANDARD	TIN LEAD	IEC CLASS I
85666-5YY	STANDARD	TIN LEAD	TELCORDIA UE
85666-9YY	STANDARD	TIN LEAD	TELCORDIA CO
85666-AYYLF	LEAD FREE	AU FLASH	TELCORDIA CO, SEE NOTES 10 AND 11
85666-NIYYLF	LEAD FREE	TIN	TELCORDIA CO (NXT), IEC CLASS I, SEE NOTES 10 AND 11
85666-N5YYLF	LEAD FREE	TIN	TECORDIA UE (NXT) SEE NOTES 10 AND 11
85666-IYYLF	LEAD FREE	TIN	TELCORDIA CO, IEC CLASS I, SEE NOTES 10 AND 11
85666-2YYLF	LEAD FREE	TIN	TELECOM CLASS, SEE NOTES 10 AND 11
85666-5YYLF	LEAD FREE	TIN	TELCORDIA UE, SEE NOTES 10 AND 11

NOTES:

1. FOR DIM A AND B SEE SHEET 2 AND UP.
2. BODY MATERIAL: LIQUID CRYSTAL  
POLYMER 30 % GLASS.  
FLAME RETARDANT ACC. UL 94-VO.
3. PIN MATERIAL:  
PHOSPHOR BRONZE.
4. PLATING ON: PRESS-FIT TAIL AREA SEE PRODUCT NUMBER TABLE. PLATING ON CONTACT AREA CONFORMS TO PERFORMANCE LEVEL SHOWN IN TABLE ON SHEET3.
5. PRODUCT MARKING:  
PART NUMBER DESIGNATION & BATCH I.D.
6. ALL PRODUCTS WITH PART NUMBERS SHOWN IN SUBSEQUENT TABLES WILL BE PACKAGED IN TUBES. IF TRAY PACKAGING IS REQUIRED, A SUFFIX "P" WILL BE ADDED TO THE END OF THE PART NUMBER.  
EXAMPLE: XXXXX-XXXP OR XXXXX-XXXPLF
7. PRODUCT SPECIFICATION:  
GS-12-180  
APPLICATION SPECIFICATION:  
BUS-20-073
8. AFTER INSERTION INTO CIRCUIT BOARD WITH QUALIFIED TOOL.
9. A PLATING HAS Au FLASH IN PRESS FIT AREA (LEAD FREE).
10. THE PRODUCTS WHERE THE PART NUMBERS ENDS IN LF MEET THE EUROPEAN UNION DIRECTIVE AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-12-008.
11. ALL PRODUCTS EXCEPT THOSE WITH PART NUMBERS CONTAINING 85666-NI--- OR 85666-N5--- WILL WITHSTAND EXPOSURE TO 260 DEGREES C FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLow OVEN. PART NUMBERS 85666-NI--- AND 85666-N5--- WILL NOT WITHSTAND REFLow AND THE Au CONTACT SURFACE OF THE CONTACTS SHALL BE EXPOSED TO A MAXIMUM 140 DEGREES C FOR NO LONGER THAN 15 SECONDS IN A WAVE SOLDER APPLICATION.

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mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI		
Itr	ecn no.	dr	date	linear	0. X $\pm$ 0.3	COPY		www.fciconnect.com		
AE					0. XX $\pm$ 0.13	projection		title METRAL SIGNAL HEADER 8 MOD, 4 ROW PRESS-FIT		
					. XXX $\pm$ 0.051					
				angles	0° $\pm$ 2°	MM				product family METRAL
				dr	T. BRUNGARD	11/19/99	size			
				engr	M. STRAWSER	11/19/99	dwg no			
				chr	M. STRAWSER	11/19/99	A 85666			
				oppd	M. STRAWSER	02/29/00	sheet 3			
sheet index		revision sheet								
page code										

METRAL P/N	CONTACT CODE		MOD. 2				MOD. 3				MOD. 4				MOD. 5				MOD. 6				MOD. 7				MOD. 8																															
	ROW	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48									
85666-X01 AND 85666-X01LF	D	6	6	6	6	6	6	6	6	6	6	6	6	6	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	4	3	3	2	2				
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	B	6	6	6	6	6	6	6	6	6	6	6	6	6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	4	3	3	2	2				
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	C	6	6	6	6	6	6	6	6	6	6	6	6	6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	4	2	2	2	2			
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85666-X04 AND 85666-X04LF	D	6	6	6	6	6	6	6	6	6	6	6	6	6	2	6	6	6	6	6	6	6	6	6	6	6	6	6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	4	2	2	2	2			
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REV E - 2006-04-18

mat'l code				tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com
Itr	ecn no.	dr	date	0. X $\pm$ 0.3	COPY			
AE				0. XX $\pm$ 0.13	projection	title	METRAL SIGNAL HEADER 8 MOD, 4 ROW PRESS-FIT	
				. XXX $\pm$ 0.051				
				0° $\pm$ 2°				
		dr	T.BRUNGARD	11/19/99	MM	product family	METRAL	code
		engr	M.STRAWSER	11/19/99				
		chr	M.STRAWSER	11/19/99				
		appd	M.STRAWSER	02/29/00				
sheet	revision				scale	size	dwg no	213
index	sheet							
Pro/E				3	cage code	22526	4	

METRAL P/N	ROW	CONTACT CODE		MOD. 2		MOD. 3		MOD. 4		MOD. 5		MOD. 6		MOD. 7		MOD. 8																																		
		MOD.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
85666-X07 AND 85666-X07LF	D	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	4
	C	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	4	
	B	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	4		
	A	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	4	

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METRAL P/N	CONTACT CODE		MOD. 2				MOD. 3				MOD. 4				MOD. 5				MOD. 6				MOD. 7				MOD. 8																											
	ROW	MOD. 1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48				
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	C	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	8	8	7
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mat'l code				tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com		
Itr	ecn no.	dr	date	linear	0. X ± 0.3				COPY	
AE				linear	0. XX ± 0.13	projection	title METRAL SIGNAL HEADER 8 MOD, 4 ROW PRESS-FIT			
				angles	.XXX ± 0.051					
					0° ± 2°		product family	code		
		dr	T.BRUNGARD	11/19/99					METRAL	213
		engr	M.STRAWSER	11/19/99			size	dwg no	sheet	
		chr	M.STRAWSER	11/19/99			A			85666
		oppd	M.STRAWSER	02/29/00					5	
sheet	revision									
index	sheet									
			Pkg E			3	cage code		22526	4

METRAL P/N	CONTACT CODE		MOD. 2						MOD. 3						MOD. 4						MOD. 5						MOD. 6						MOD. 7						MOD. 8									
	ROW	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
85666-XII AND 85666-XII LF	D	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	1				
	C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	1			
	B	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	1				
	A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	1				

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mat'l code				tolerances unless otherwise specified		CUSTOMER	FCI	www.fciconnect.com						
ltr	ecn no.	dr	date	0. X $\pm$ 0.3	COPY									
AE	linear		0. XX $\pm$ 0.13		projection	METRAL SIGNAL HEADER 8 MOD, 4 ROW PRESS-FIT								
			. XXX $\pm$ .051											
				0° $\pm$ 2°										
				dr	T. BRUNGARD 11/19/99	MM	product family		METRAL	code				
				engr	M. STRAWSER 11/19/99		scale	size	dwg no	A 85666	213			
				chr	M. STRAWSER 11/19/99									sheet
				oppd	M. STRAWSER 02/29/00									6
sheet	revision													
index	sheet													

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mat'l code				tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com						
Itr	ecn no.	dr	date	linear	0. X ± 0.3 0. XX ± 0.13 . XXX ± 0.051				COPY projection					
AE				angles	0° ± 2°		title	METRAL SIGNAL HEADER 8 MOD, 4 ROW PRESS-FIT						
				dr	T. BRUNGARD 11/19/99		product	family	METRAL	code				
				engr	M. STRAWSER 11/19/99		scale	size	dwg no	85666	213			
				chr	M. STRAWSER 11/19/99									sheet
				oppd	M. STRAWSER 02/29/00									7
sheet	revision													
index	sheet													

METRAL P/N	ROW	CONTACT CODE		MOD. 2		MOD. 3		MOD. 4		MOD. 5		MOD. 6		MOD. 7		MOD. 8																																			
		MOD.	1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
85666-X21 AND 85666-X21LF	D	6	6	6	6	6	6	6	6	6	6	6	6	6	6	2	2	2	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	1			
	C	6	6	6	6	6	6	6	6	6	6	6	6	6	6	2	2	2	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	4	2	2	2	2	2	2	2	2	1	2	2	1	
	B	6	6	6	6	6	6	6	6	6	6	6	6	6	6	2	2	2	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	1		
	A	6	6	6	6	6	6	6	6	6	6	6	6	6	6	2	2	2	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	4	2	2	2	2	2	2	2	2	2	2	1	2	2

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ltr	ecn no.	dr	date	0. X ± 0.3		COPY		www.fciconnect.com	
AE				linear		projection		title METRAL SIGNAL HEADER 8 MOD, 4 ROW PRESS-FIT	
				0. XX ± 0.13					
			angles		0° ± 2°				
			dr	T. BRUNGARD	11/19/99	MM		product family METRAL	
			engr	M. STRAWSER	11/19/99			code 213	
			chr	M. STRAWSER	11/19/99	scale			
			appd	M. STRAWSER	02/29/00	:		sheet 8	
sheet		revision							
index		sheet							

METRAL P/N	ROW	CONTACT CODE				MOD. 2				MOD. 3				MOD. 4				MOD. 5				MOD. 6				MOD. 7				MOD. 8															
		MOD.	1	CODE	MOD.	2	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46
85666-X27 AND 85666-X27LF	D	4	4	4	4	4	4	4	4	3	3	3	3	3	3	4	3	3	3	3	4	3	3	3	3	3	4	3	3	3	3	3	3	3	3	3	3	4	4	4	3	3	4	4	4
	C	3	3	3	3	4	3	3	3	3	3	4	3	3	3	3	4	3	3	3	3	3	4	3	3	3	3	3	4	3	3	3	3	3	3	4	4	4	3	3	3	4	3	3	
	B	3	3	3	3	4	3	3	3	3	3	4	3	3	3	3	4	3	3	3	3	3	4	3	3	3	3	3	4	3	3	3	3	3	3	4	4	4	3	3	3	2	3	3	3
	A	4	4	4	4	4	4	3	3	3	3	3	4	3	3	4	4	4	4	3	3	3	3	4	4	4	3	3	3	3	3	3	3	3	3	3	4	4	4	3	3	4	4	4	

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Itr	ecn no.	dr	date	0. X $\pm$ 0.3	COPY			
AE				0. XX $\pm$ 0.13	projection	title	METRAL SIGNAL HEADER 8 MOD, 4 ROW PRESS-FIT	
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		dr	T. BRUNGRAD	11/19/99	MM	product family		code
		engr	M. STRAWSER	11/19/99		size	dwg no	
		chr	M. STRAWSER	11/19/99	scale	A	85666	sheet
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ltr	ecn no.	dr	date	linear	0. X $\pm$ 0.3					
AE				linear	0. XX $\pm$ 0.13	projection	title	METRAL SIGNAL HEADER 8 MOD, 4 ROW PRESS-FIT		
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				dr	T. BRUNGARD 11/19/99	MM	product family	METRAL	code	
				engr	M. STRAWSER 11/19/99				213	
				chr	M. STRAWSER 11/19/99				size	dwg no
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				dr	T. BRUNGARD 11/19/99	MM	product family METRAL		code	
				engr	M. STRAWSER 11/19/99		scale	size dwg no		213
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