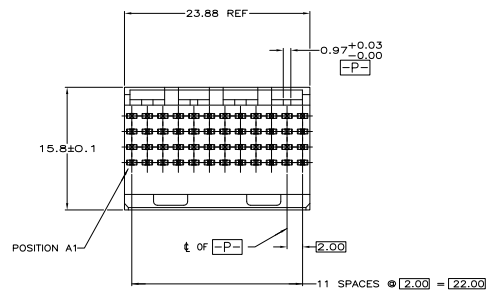
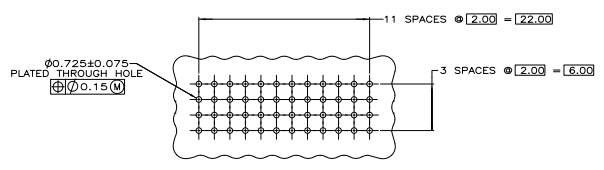
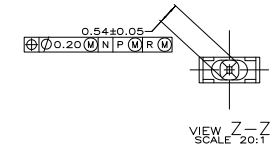
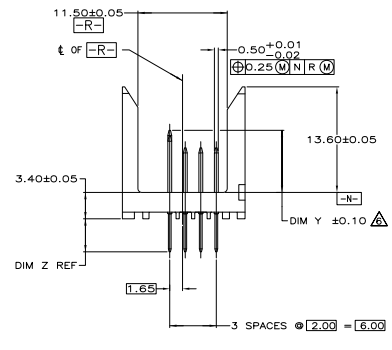
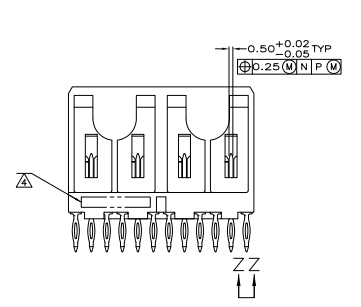


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REV	DATE	DESCRIPTION	BY	CHK	APP
AD	00				
B		REVISED PER EC 0512-0258-05	21M/LMS	JDF	RW
B1		REVISED PER ECO-09-024606	310CT09	KK	AEG



- △ HOUSING MATERIAL: LIQUID CRYSTAL POLYMER.
COLOR: NATURAL.
- △ CONTACT MATERIAL: PHOSPHOR BRONZE.
- △ CONTACT FINISH: (B)
UNDERPLATE (ENTIRE CONTACT):
0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290
ON MATING SURFACES:
CONFORMS TO ALL TESTING SPECIFIED FOR TELCORDIA
UNCONTROLLED ENVIRONMENT.
ON LEADS:
0.0006 MIN MATTE TIN PER ASTM B 545 OVER UNDERPLATE.
LUBRICATION (MIN MATING SURFACES):
SURFACE CONDITIONER AFTER PLATING.
- △ PART MARKING, LOCATED APPROXIMATELY AS SHOWN.
- 5. SEE SHEET 2 FOR SEQUENCING CHARTS.
- △ DIMENSION APPLIES WHEN SEATED ON PRINTED CIRCUIT BOARD.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED CIRCUIT PATTERN
 PER IPC-D300 TYPE II, CLASS C
 (COMPONENT SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DESIGNED BY: J. MCMASTER	DATE: 10/05/01	TYS Electronics Corporation Harrisburg, Pa 17105-3608	
DRAWN BY: J. MCMASTER		DATE: 10/05/01	PIN ASSY SIGNAL MODULE 2-PACK 2mm FB, 4 ROW, 48 POSN/PRESS FIT LEADS WITH SEQUENCING		
CHECKED BY: J. MCMASTER		DATE: 10/05/01	SIZE: A1	DATE: 05/22/06	REV: 11
APPROVED BY: J. MCMASTER		DATE: 10/05/01	CUSTOMER DRAWING		REV: 11

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REV	DATE	DESCRIPTION	BY	APP
AD	00	SEE SHEET 1	-	-

D	-	E	E	-	-	E	E	E	E	E	E	D	
C	E	E	E	E	E	E	E	E	E	E	E	C	
B	E	E	E	E	E	E	E	E	E	E	E	B	
A	-	-	-	-	-	N	N	N	N	T	T	A	
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

5223611-1
PART NUMBER

D	E	E	E	E	E	E	E	E	E	E	E	D	
C	E	E	E	E	E	E	E	E	E	E	E	C	
B	E	E	E	E	E	E	E	E	E	E	E	B	
A	E	E	E	E	E	E	E	E	E	E	E	A	
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

2-5223611-0
PART NUMBER

Y	7.25	13.60
X	6.50	13.60
J	6.50	4.25
A	5.00	4.25
SS	8.00	13.60
UU	5.75	13.60
T	8.00	4.25
N	7.25	4.25
E	5.75	4.25

CONTACT LETTER DIM Y DIM Z

D	U	U	U	U	U	S	S	S	S	S	S	S	D
C	U	U	U	U	U	S	S	S	S	S	S	S	C
B	U	U	U	U	U	S	S	S	S	S	S	S	B
A	U	U	U	U	U	S	S	S	S	S	S	S	A
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

5223611-2
PART NUMBER

D	E	E	E	E	E	E	J	J	E	N	N	D	
C	E	E	E	E	E	E	J	J	E	N	N	C	
B	E	E	E	E	E	E	J	J	E	N	N	B	
A	E	E	E	E	E	E	J	J	E	N	N	A	
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

2-5223611-0
PART NUMBER

D	T	A	A	A	A	T	A	T	A	T	A	D	
C	J	A	A	A	A	T	A	T	A	T	A	C	
B	J	A	A	A	A	T	A	T	A	T	A	B	
A	J	A	A	A	A	T	A	T	A	T	A	A	
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

5223611-3
PART NUMBER

D	E	E	E	E	E	E	E	E	E	E	D		
C	E	E	E	E	E	E	E	E	E	E	C		
B	E	E	E	E	E	E	E	E	E	E	B		
A	E	E	E	E	E	E	E	E	E	E	A		
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

3-5223611-0
PART NUMBER

D	A	A	A	A	A	A	A	A	A	A	D		
C	A	A	A	A	A	A	A	A	A	A	C		
B	J	J	J	J	J	J	J	J	J	J	B		
A	A	A	A	A	A	A	A	A	A	A	A		
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

5223611-4
PART NUMBER

D	U	U	U	U	U	U	U	U	U	U	U	D	
C	U	U	U	U	U	U	U	U	U	U	U	C	
B	U	U	U	U	U	U	U	U	U	U	U	B	
A	U	U	U	U	U	U	U	U	U	U	U	A	
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

3-5223611-1
OBSOLETE
PART NUMBER

D	T	J	J	J	J	J	J	J	J	J	D		
C	T	J	J	J	J	J	J	J	J	J	C		
B	T	J	J	J	J	J	J	J	J	J	B		
A	T	J	J	J	J	J	J	J	J	J	A		
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

5223611-5
PART NUMBER

D	U	U	U	U	U	U	X	X	U	Y	Y	D	
C	U	U	U	U	U	U	X	X	U	Y	Y	C	
B	U	U	U	U	U	U	X	X	U	Y	Y	B	
A	U	U	U	U	U	U	X	X	U	Y	Y	A	
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

3-5223611-2
OBSOLETE
PART NUMBER

D	SS	X	X	X	X	X	SS	D					
C	SS	X	X	X	X	X	SS	C					
B	SS	X	X	X	X	X	SS	B					
A	SS	X	X	X	X	X	SS	A					
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

5223611-7
PART NUMBER

D	Y	U	U	U	U	U	U	U	U	U	D		
C	Y	U	U	U	U	U	U	U	U	U	C		
B	Y	U	U	U	U	U	U	U	U	U	B		
A	Y	U	U	U	U	U	U	U	U	U	A		
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

3-5223611-3
OBSOLETE
PART NUMBER

D	X	X	X	X	X	X	X	X	D				
C	X	X	X	X	X	X	X	X	C				
B	X	X	X	X	X	X	X	X	B				
A	X	X	X	X	X	X	X	X	A				
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

5223611-8
PART NUMBER

D	J	J	J	J	E	N	E	N	E	N	D		
C	J	J	J	J	E	N	E	N	E	N	C		
B	J	J	J	J	E	N	E	N	E	N	B		
A	J	J	J	J	E	N	E	N	E	N	A		
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

3-5223611-4
PART NUMBER

D	E	E	E	E	E	E	E	E	E	D			
C	E	E	E	E	E	E	E	E	E	C			
B	E	E	E	E	E	E	E	E	E	B			
A	E	E	E	E	E	E	E	E	E	A			
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

5223611-9
PART NUMBER

D	N	N	J	J	N	N	N	N	E	E	D		
C	N	N	J	J	N	N	N	N	E	E	C		
B	N	N	J	J	N	N	N	N	E	E	B		
A	N	N	J	J	N	N	N	N	E	E	A		
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

3-5223611-5
PART NUMBER

D	T	J	J	J	J	J	T	D					
C	T	J	J	J	J	J	T	C					
B	T	J	J	J	J	J	T	B					
A	T	J	J	J	J	J	T	A					
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

5223611-6
PART NUMBER

D	E	E	E	E	E	E	E	E	D				
C	E	E	E	E	E	E	E	E	C				
B	E	E	E	E	E	E	E	E	B				
A	E	E	E	E	E	E	E	E	A				
ROW	1	2	3	4	5	6	7	8	9	10	11	12	ROW

CONTACT LOAD CHART

3-5223611-7
OBSOLETE
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY	DATE	REVISED BY	DATE
APPROVED BY	DATE	REVISED BY	DATE

Pin Ass'y Signal Module 2 - Pack 2mm FB, 4 Row, 48 POSUM-PRESS FIT LEADS WITH SCREWING.

SEE SHEET 1

00779 (G)=5223611

CUSTOMER DRAWING