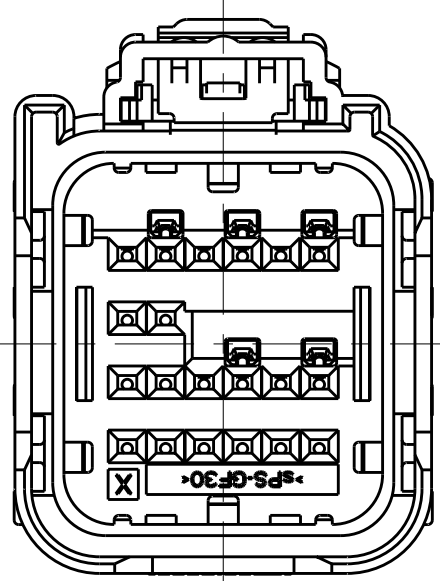
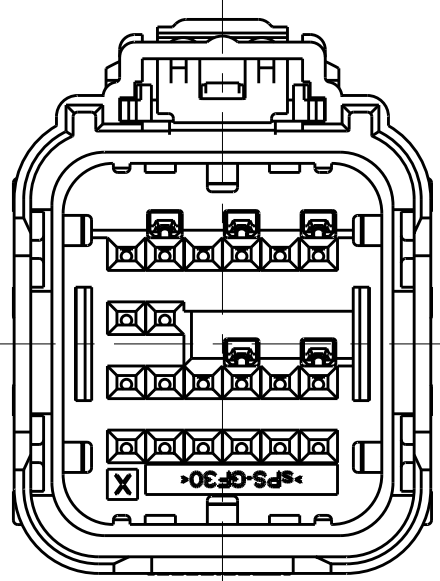


LOC		DIST		REVISIONS					
FX		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
				D		REVISED PER ECO-09-011983	19MAY2009	DLD	WTW

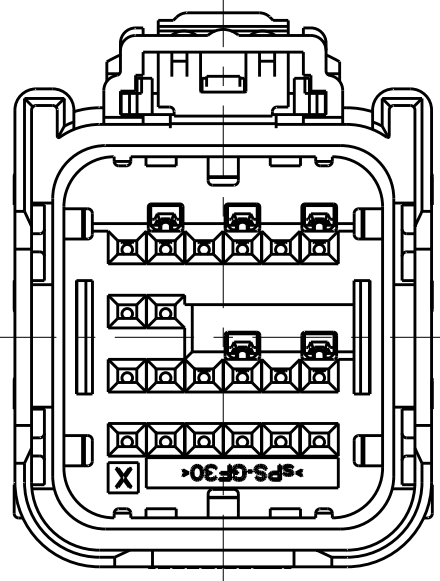
KEYING OPTIONS
SCALE 2:1



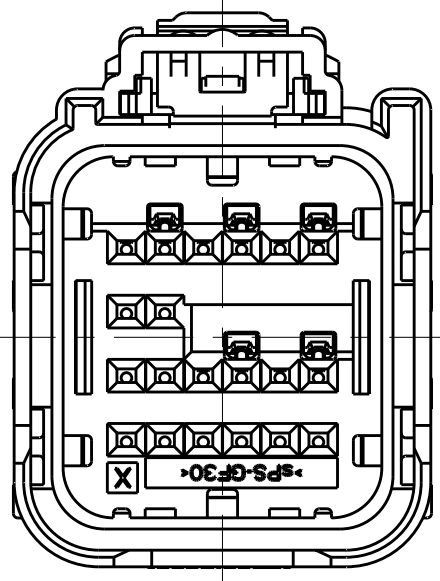
OPTION "A"



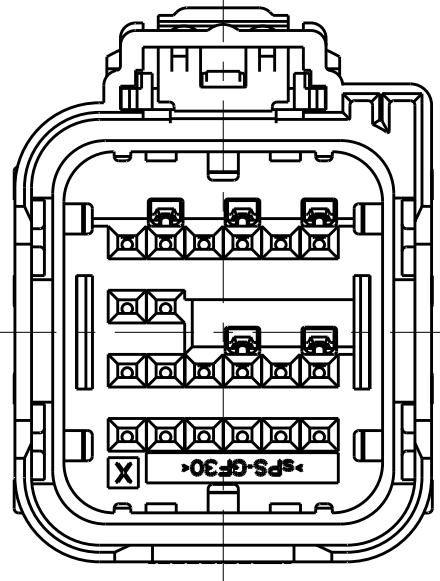
OPTION "B"



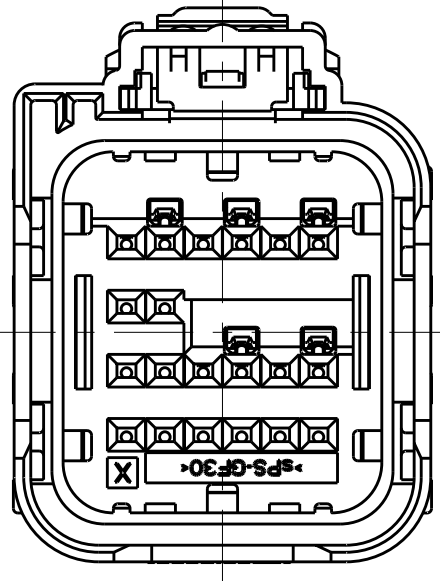
OPTION "C"



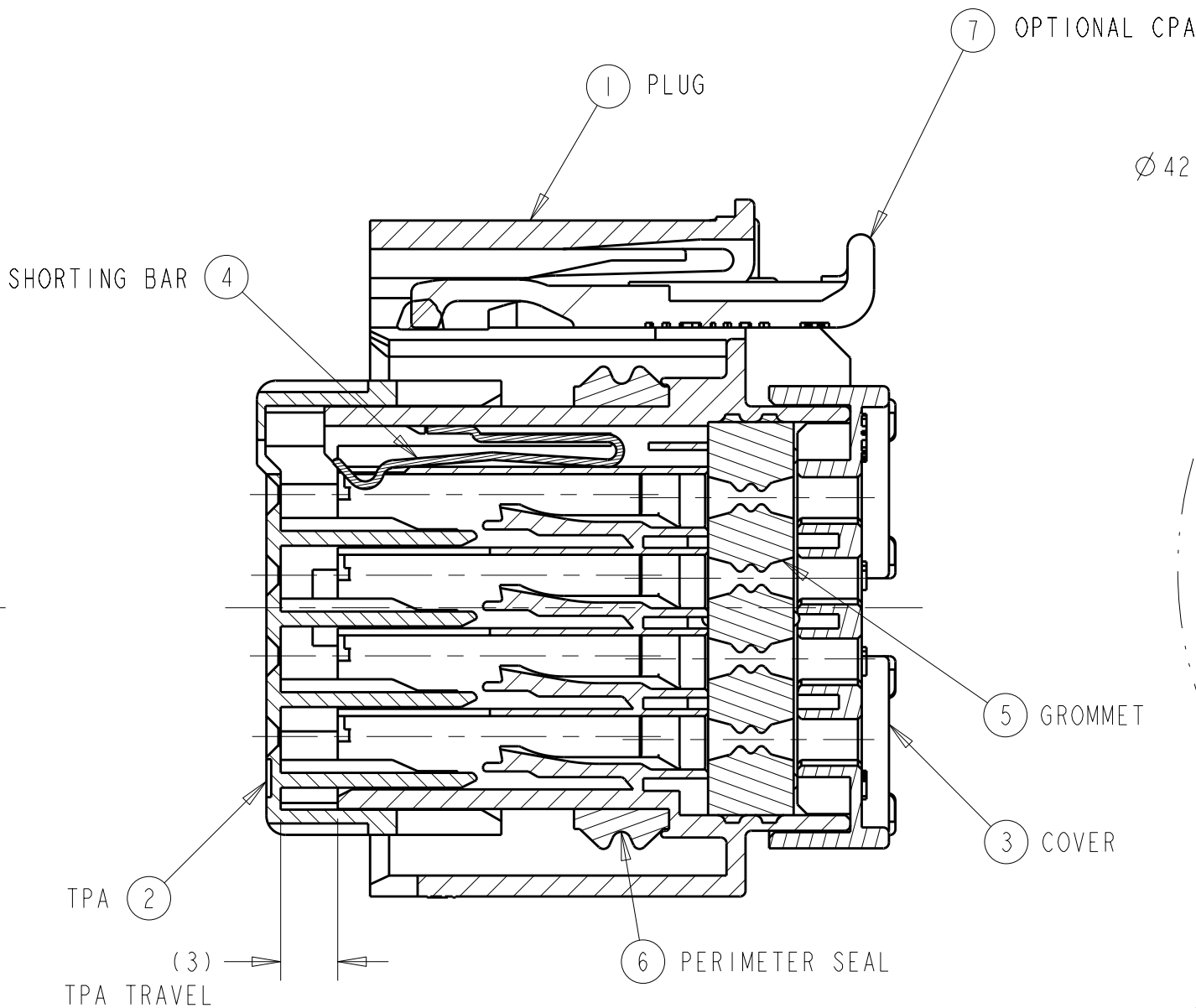
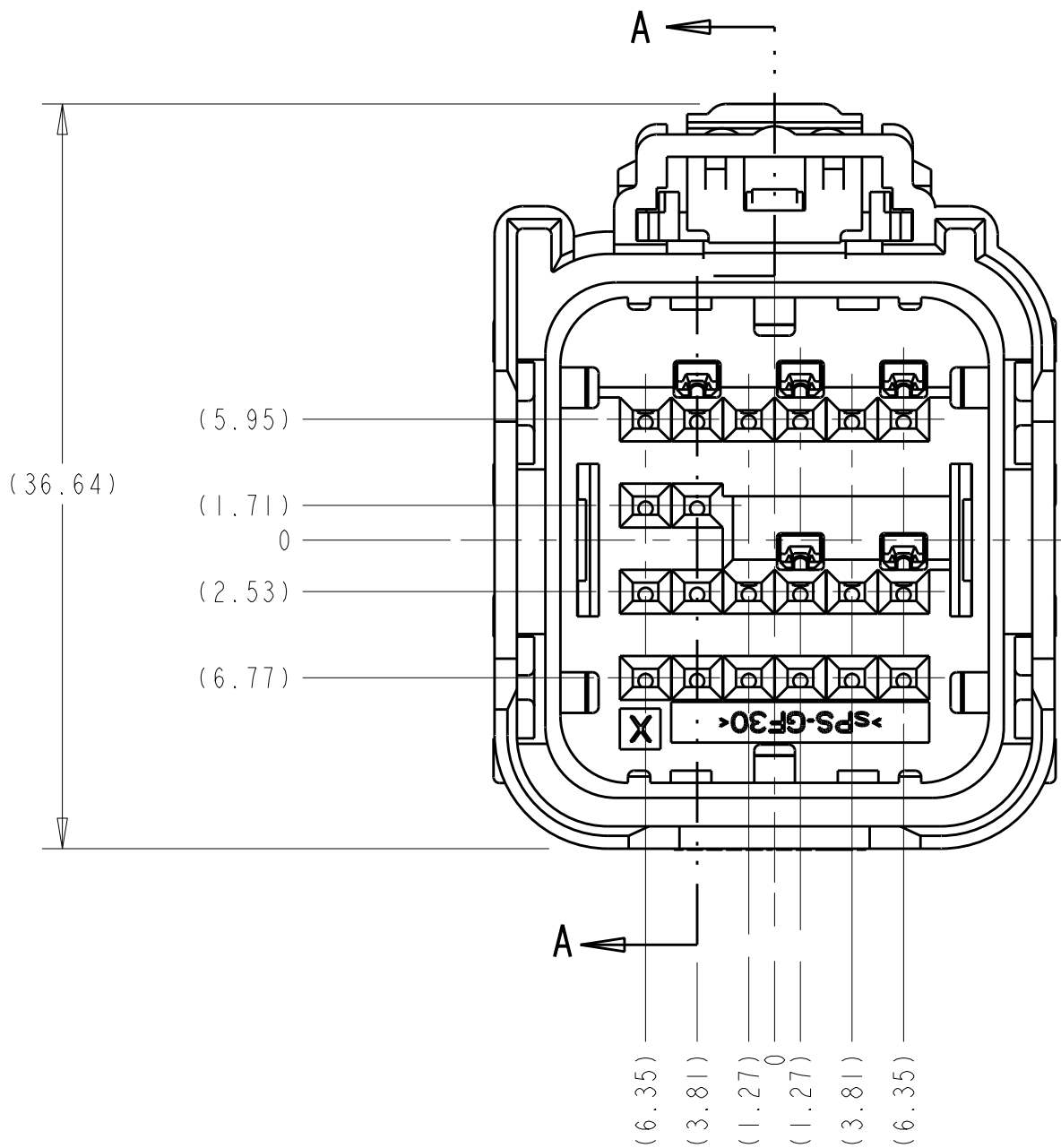
OPTION "D"



OPTION "E"



OPTION "F"

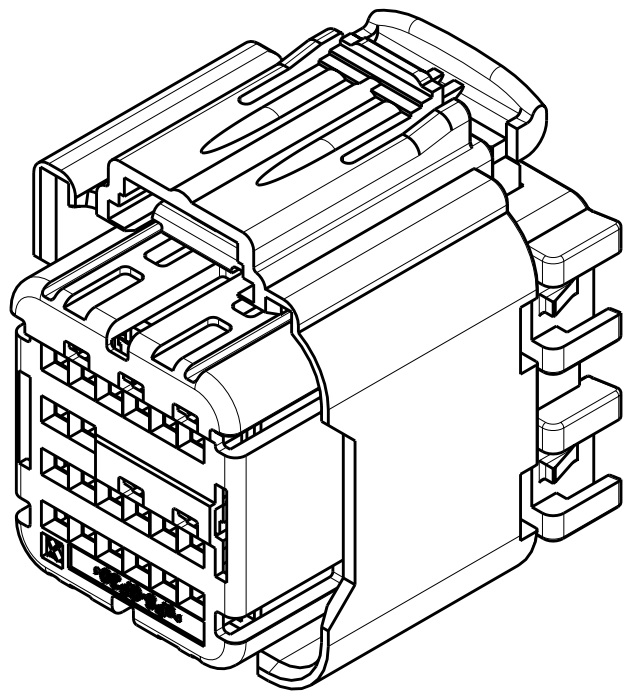


SECTION A-A
SHOWN WITH TPA IN
IT'S PRE-LOADED POSITION
(DELIVERY CONDITON)

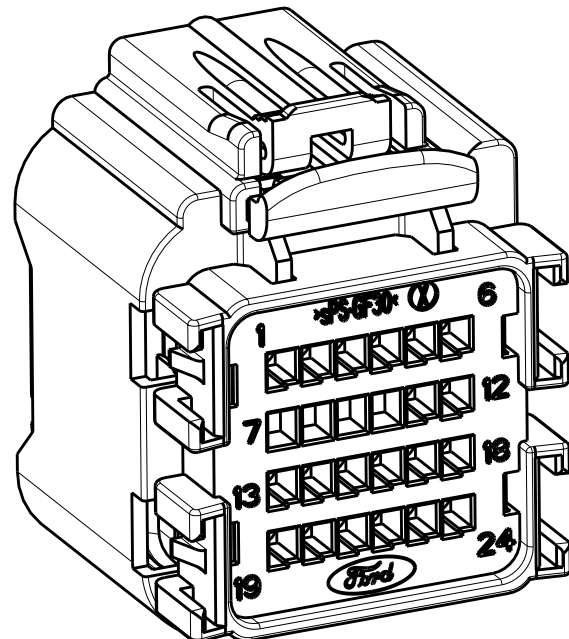
MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND

MINIMUM FEED THROUGH CONDITION
WITH 1mm CLEARANCE ALL AROUND
SHOWN WITH OPTION WIRESHIELD

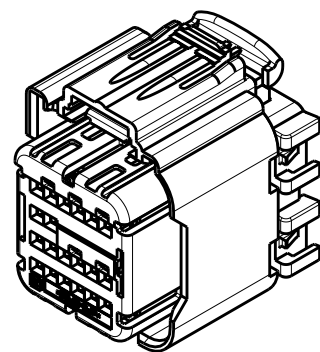
1. APPLICABLE TERMINAL PART NUMBERS (SOLD SEPARATELY):
FOR TIN APPLICATIONS: 1393367 AND 1393366.
FOR GOLD APPLICATIONS: 1393365 AND 1393364.
FOR TERMINATION AND REELING OPTIONS
SEE DRAWINGS 1393367, 1393366, 1393365, AND 1393364.
2. COMPATIBLE WIRE SIZES FOR MAT SEAL DESIGN 1.19 TO 2.06 O.D.
(22-18 AWG, 0.35-0.75 mm2)
3. TPA IS SHIPPED IN IT'S PRE-LOADED POSITION.
ALL ASSEMBLIES ARE TO BE TRAY PACKAGED.
4. CUSTOMER PART NUMBER AND TRACEABILITY CODE (YY = TWO DIGIT YEAR,
JJJ = JULIAN DAY, HH = TWO DIGIT MILITARY HOUR, A = ASSEMBLY
PROCESS USED) ARE PRINTED IN THIS LOCATION.
5. PART ASSEMBLY WEIGHT WITHOUT TERMINALS AND WITH STANDARD PIN-OUT
CONFIGURATION IS 15.35 GRAMS.
6. OPTIONAL WIRESHIELD P/N 7-1419157-8 (SOLD SEPARATELY). PLEASE CONTACT
YOUR TYCO ELECTRONICS SALES REPRESENTATIVE FOR AVAILABILITY AND PRICING.
7. PART NUMBER IS LOADED WITH 4 SHORTING BARS. NO SHORTING BAR LOADED
BETWEEN TERMINAL HOLE POSITIONS (9/10).



SCALE 2:1



SCALE 2:1



SCALE 1:1

KEYING OPTION "A" SHOWN

		SCALE 1:1		KEYING OPTION "A" SHOWN			
		ASSEMBLY PART NUMBER					
3-1924672-1	1	1	7	CPA	PBT-GF15	RED	
1924681-1	1	1	6	PERIMETER SEAL	SILICONE	GREEN	
1924680-1	1	1	5	GROMMET	SILICONE	BROWN	
3-1924672-4	1	5	4	SHORTING BAR	S.S.	SEE COMPONENT DRAWING	
3-1924672-3	1	1	3	COVER	PA66 35% GF	BLACK	
3-1924672-2	1	1	2	SPACER FOR SHORTING BAR APPLICATIONS	sPS 30% GF	NATURAL	
5-1924670-1	1	1	1	PLUG WITH KEYING OPTION "D" AND 5 SHORTING BAR POSITIONS CONFIGURATION	PA66 35% GF	BLACK	
5-1924670-0	1	PLUG WITH KEYING OPTION "C" AND 5 SHORTING BAR POSITIONS CONFIGURATION		PA66 35% GF	BLACK		
4-1924670-9	1	PLUG WITH KEYING OPTION "B" AND 5 SHORTING BAR POSITIONS CONFIGURATION		PA66 35% GF	BLACK		
4-1924670-8	1	PLUG WITH KEYING OPTION "A" AND 5 SHORTING BAR POSITIONS CONFIGURATION		PA66 35% GF	BLACK		
4-1924670-7	1						
4-1924670-6	1	1					
4-1924670-5	1	1					
4-1924670-4	1	1					
4-1924670-3	1	1					
4-1924670-2	1	1					
4-1924670-1	1	1					
3-1924670-9	1	1					
3-1924670-8	1	1					
3-1924670-7	1	1					
3-1924670-6	1	1					
3-1924670-5	1	1					
3-1924670-4	1	1					
3-1924670-3	1	1					
3-1924670-2	1	1					
1924671-5	1	1					
1924671-4	1	1					
1924671-3	1	1					
3-1924670-0	1	1					
3-1924672-0	1	1					
2-1924672-9	1	1					
2-1924672-8	1	1					
2-1924672-7	1	1					
2-1924672-6	1	1					
2-1924672-5	1	1					
2-1924672-4	1	1					
2-1924672-3	1	1					
2-1924672-2	1	1					
2-1924672-1	1	1					
2-1924672-0	1	1					
1-1924672-9	1	1					
1-1924672-8	1	1					
1-1924672-7	1	1					
1-1924672-6	1	1					
1-1924672-5	1	1					
1-1924672-4	1	1					
1-1924672-3	1	1					
1-1924672-2	1	1					
1-1924672-1	1	1					
1-1924672-0	1	1					
1924672-9	1	1					
1924672-8	1	1					
1924672-7	1	1					
1924672-6	1	1					
1924672-5	1	1					
1924672-4	1	1					
1924672-3	1	1					
1924672-2	1	1					
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1924671-2	1	1					
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1924671-1	1	1					
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2-1924670-6	1	1					
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1924670-8	1	1					
1924670-7	1	1					
1924670-6	1	1					
1924670-5	1	1					
1924670-4	1	1					
1924670-3	1	1					
1924670-2	1	1					
1924670-1	1	1					
1924670-0	1	1					
QUANTITY				ITEM	DESCRIPTION	MATERIAL	FINISH/COLOR

					7	8	9	10	11						17	18				23	Y	3-1924672-0	KEY B	
					7	8	9	10	11						17	18				23	Y	2-1924672-9	KEY A	
					7	8	9	10													Y	2-1924672-8	KEY B	
			5	6	7	8	9	10							17	18	19			23	24	Y	2-1924672-7	KEY A
			5	6	7	8	9	10							17	18	19	20		23	24	Y	2-1924672-6	KEY A
					7	8	9	10							17	18	20	21	22		Y		2-1924672-5	KEY A
					7	8	9	10						15		18	20			23	24	Y	2-1924672-4	KEY A
					7	8	9	10						15		18				23	24	Y	2-1924672-3	KEY A
				5	6	7	8	9	10		13	14			17	18	19			23	24	Y	2-1924672-2	KEY A
			5	6	7	8	9	10			13	14			17	18	19	20		23	24	Y	2-1924672-1	KEY A
			5	6	7	8	9	10			13	14	15		17	18		21		23	Y	2-1924672-0	KEY A	
					7	8	9	10					15	17	18					23	24	Y	1-1924672-9	KEY A
					7	8	9	10					15	17	18			21		23	24	Y	1-1924672-8	KEY A
					7	8	9	10							18	19	21			23	24	Y	1-1924672-7	KEY A
					7	8	9	10							18	19				23	24	Y	1-1924672-6	KEY A
					7	8	9	10					15		18	20	21			23	24	Y	1-1924672-5	KEY A
					7	8	9	10				15		17	18	20	21			23	24	Y	1-1924672-4	KEY A
					7	8	9	10				15		17	18	20	21	22		23	24	Y	1-1924672-3	KEY A
					7	8	9	10						17	18					23	Y		1-1924672-2	KEY A
					7	8	9	10						17	18	19	21			23	24	Y	1-1924672-1	KEY A
					7	8	9	10						17	18	19	20	21		23	24	Y	1-1924672-0	KEY A
					7	8	9	10					15	17	18	20				23	24	Y	1924672-9	KEY A
			5	6	7	8	9	10							18	20	21			23	24	Y	1924672-8	KEY A
					7	8	9	10						17	18	20	21			23	24	Y	1924672-7	KEY A
					7	8	9	10						17	18					23	24	Y	1924672-6	KEY A
					7	8	9	10						17	18	20	21	22		24	Y		1924672-5	KEY A
					7	8	9	10						17	18	19	20	21	22		24	Y	1924672-4	KEY A

[illegible]

BLANK CAVITIES INDICATE
OPEN TERMINAL HOLE POSITIONS

AMP 4805 REV 31MAR2000

Mouser Electronics

Authorized Distributor

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