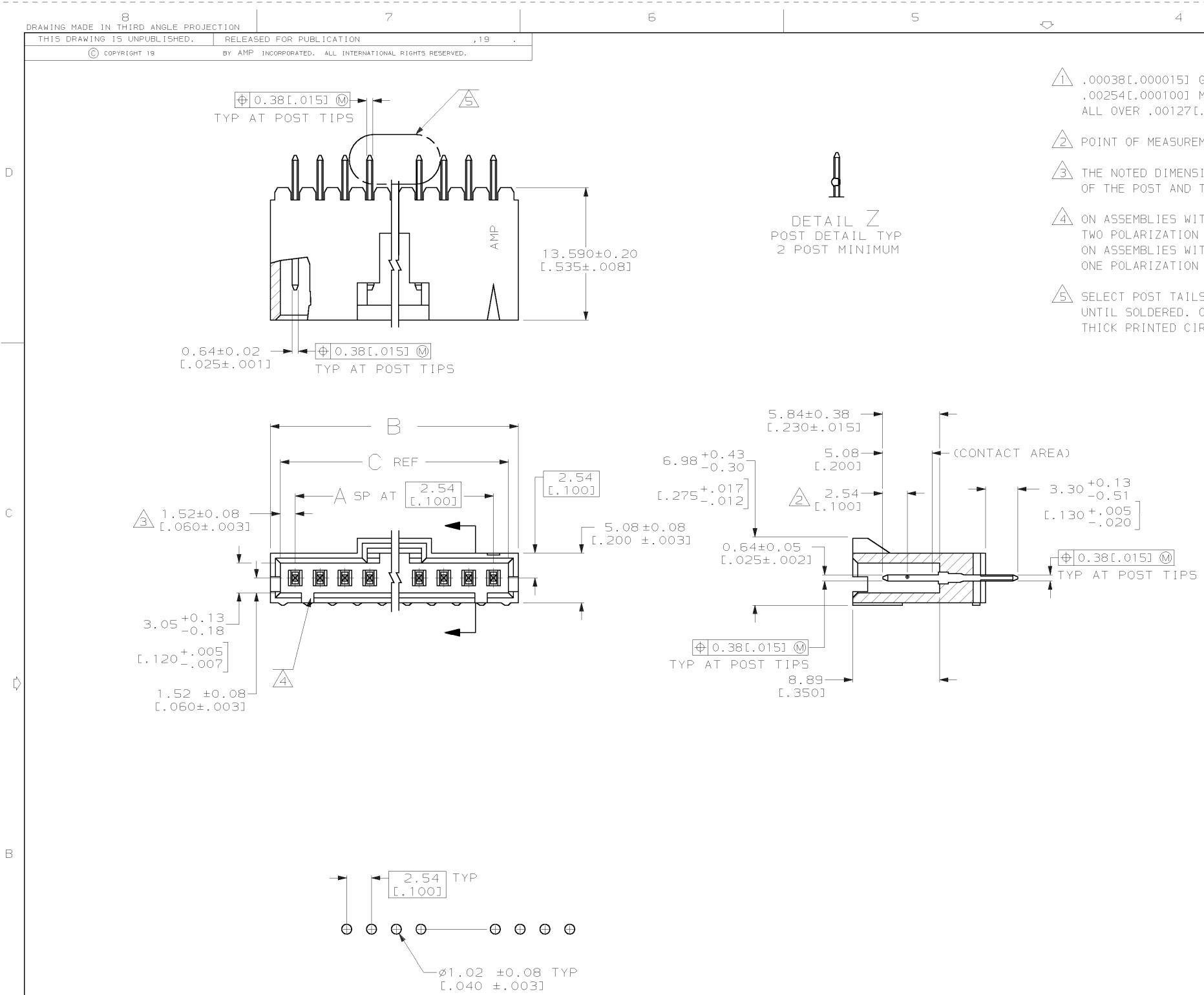
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## Jameco Part Number 738232



∲Ø0.08[.003] ⑤ RECOMMENDED HOLE LAYOUT

5		4	3		
DETAIL Z post detail typ 2 post minimum	AL AL AL AL AL AL AL AL AL AL	00038E.000015] GOLD IN THE CONTACT AREA, 00254E.000100] MATTE TIN-LEAD ON REMAINDER OF CONTACT, LL OVER .00127E.000050] NICKEL. OINT OF MEASUREMENT FOR PLATING THICKNESS. HE NOTED DIMENSIONS APPLY AT THE INTERSECTION F THE POST AND THE HOUSING. N ASSEMBLIES WITH FOUR OR MORE POSITIONS, WO POLARIZATION SLOTS. N ASSEMBLIES WITH TWO OR THREE POSITIONS,			
5.84±0.38 [.230±.015]	SE UN	NE POLARIZATION SLOT. ELECT POST TAILS FORMED TO PRO NTIL SOLDERED. CONFIGURATION A HICK PRINTED CIRCUIT BOARD. (	CCEPTS 0.69[.027]-2.03[.080]		

DO NOT SCALE PRINT. UNLESS SPECIFIED	DR 3-5-91 S. SHUE
DIMENSIONS IN mm [INCHES] TOLERANCES ON : 2 PLC DEC ±0.13[.005]	CHK 2-14-9 M.RIDE
3 PLC DEC $\pm$ - ANGLES $\pm$ -	APPD 2-14- M.RII
MATERIAL HOUSING: FLAME RETARDANT	APPD 2-14 R. FE
THERMOPLASTIC Color – black	PRODUCT SP
 CONTACTS: BRASS	108- applicatio
	114
	weight _

	S. SHUEY		AMP Incorporated		
	CHK 2-14-92 M.RIDER		Harrisburg, PA 17105-3608		
	APPD 2-14-92 M.RIDER	NAME HDR ASS	Y, VERT, SINGLE ROW		
	APPD 2-14-92 R. FELIX	2.54[.100]	¢, 0.64[.025] SQ POST,		
ſ	PRODUCT SPEC	WITH PLZN & RETENTIVE POSTS, AMPMODU MTE			
	108-25034	$\frac{1}{2}$	TENTIVE FUSTS, AMPMODO MIE		
	APPLICATION SPEC		DRAWING NO		
	114-25026	D 00779	103670 .		
	WEIGHT	scale 4:1	<sup>sheet</sup> 1 of 1		
		(	CUSTOMER DRAWING		

S1.47   63.50   23   24   2-103670-3     S8.93   60.95   22   23   2-103670-3     S6.39   58.42   21   22   23   2-103670-3     S3.85   55.88   20   21   2-103670-3   3     S3.85   55.88   20   21   2-103670-9   3     S3.85   55.88   20   1-103670-9   3   3     S1.31   53.34   19   20   1-103670-9   3     S1.97   50.80   18   19   1-103670-7   4     48.77   50.80   17   18   1-103670-7     43.69   45.72   16   17   1-103670-7     43.69   45.72   16   1-103670-3   3     S1.1.200   11.6001   14   15   1-103670-3     38.61   40.64   15   1-103670-3   3     S1.320   11.6001   11   1-103670-3   3     S2.91   27.94   9   10   103670-5     S2.91   27.94   9   10	64.01 [2.520]	66.04 [2.600]	24	25	2-103670-4	
58.63   60.96   22   23   2-103670-2     56.39   58.42   21   22   2-103670-1     53.65   55.88   20   21   22   2-103670-1     53.65   55.88   20   21   2-103670-0     51.31   53.34   19   20   1-103670-9     48.77   50.80   13   19   1-103670-7     48.77   50.80   17   18   1-103670-7     43.69   45.72   15   17   1-103670-7     43.69   45.72   15   17   1-103670-7     43.69   45.72   15   17   1-103670-7     43.69   45.72   15   17   1-103670-7     43.69   45.72   15   16   1-103670-7     43.69   45.72   15   16   1-103670-7     38.61   40.64   15   1-103670-7     38.61   19   12   13   1-103670-7     39.53   95.56   12   13   1-103670-7     20.62   27.94   6			23	24	2-103670-3	
56.39   58.42   21   22   2-10367C-1     53.85   55.88   20   21   2-10367C-6     51.31   53.34   19   20   1-10367C-6     48.77   50.80   18   19   1-10367C-8     48.77   50.80   18   19   1-10367C-8     48.23   48.28   17   18   1-10367C-6     11.6201   11.9001   17   18   1-10367C-6     41.15   43.18   15   16   17   1-10367C-6     41.15   43.18   15   16   1-10367C-4     58.61   40.62   14   15   1-10367C-4     36.07   38.10   13   14   1-10367C-3     11.4201   11.5001   13   14   1-10367C-4     36.07   38.10   13   14   1-10367C-3     11.201   11.2001   1.3001   11   12     11.201   11.2001   1.001   11   1-10367C-6     25.91   27.94   5   10   10367C-8     26.33 <t< td=""><td></td><td></td><td>22</td><td>23</td><td></td><td></td></t<>			22	23		
53.85   55.83   20   21   2-10367C-0     51.31   53.34   19   20   1-10367C-9     48.77   50.80   18   19   1-10367C-8     48.73   48.23   17   18   19   1-10367C-7     43.69   45.72   18   17   18   1-10367C-7     43.69   45.72   18   17   1-10367C-5     41.15   43.19   15   16   1-10367C-5     36.07   38.10   13   14   1-10367C-3     35.53   35.53   12   13   1-10367C-3     36.07   38.10   13   14   1-10367C-3     35.53   35.53   12   13   1-10367C-1     36.07   38.10   13   14   1-10367C-1     11.4201   1.5001   11   12   1-10367C-1     28.45   30.48   10   11   1-10367C-0     25.91   27.94   9   10   10367C-9     20.83   22.83   7   8   10367C-7     18.29	56.39	58.42	21	22		-
51.31   53.34   19   20   1-103676-9     48.77   50.80   18   19   1-103676-8     46.23   48.26   17   18   1-103676-6     43.69   25.72   16   17   18   1-103676-6     43.69   25.72   16   17   1-103676-6     41.15   43.18   15   16   1-103676-6     41.15   43.18   15   16   1-103676-6     41.15   43.80   14   15   1-103676-6     38.61   40.64   14   15   1-103676-4     36.07   38.10   13   14   1-103676-2     38.61   40.64   14   15   1-103676-4     36.07   38.10   13   14   1-103676-7     38.53   35.56   12   13   1-103676-7     30.99   33.02   11   12   1-103676-7     28.45   30.48   10   11   1-103676-7     25.91   27.94   9   10   103676-8     20.83   22.86	53.85	55.88	20	21		
48.77   50.80   18   19   1-103670-8     45.23   48.23   17   18   1-103670-7     45.23   48.23   17   18   1-103670-7     45.23   48.23   17   18   1-103670-7     45.23   48.23   17   18   1-103670-7     45.23   48.23   17   18   1-103670-7     43.69   45.72   16   17   1-103670-6     41.15   43.13   15   16   1-103670-4     33.61   40.54   14   15   1-103670-4     33.61   40.54   14   15   1-103670-4     33.63   35.55   12   13   1-103670-2     33.53   35.55   12   13   1-103670-1     23.45   30.43   10   11   1-103670-1     23.45   30.43   10   11   1-103670-6     25.91   27.94   9   10   103670-8     25.93   7   8   9   103670-6     13.20   1.0001   8 <t< td=""><td>51.31</td><td>53.34</td><td>19</td><td>20</td><td></td><td></td></t<>	51.31	53.34	19	20		
46.23   48.25   17   18   1-103670-7     43.69   45.72   16   17   1-103670-6     41.15   43.13   15   16   17   1-103670-6     41.15   43.13   15   16   1-103670-6     41.15   43.13   15   16   1-103670-6     41.15   43.61   40.64   14   15   1-103670-4     36.07   38.10   13   14   1-103670-2     33.53   35.55   12   13   1-103670-2     30.99   33.02   11   12   1-103670-2     30.99   33.02   11   12   1-03670-1     28.45   30.43   10   11   1-103670-0     25.91   27.94   9   10   103670-6     20.21   11.0001   9   10   103670-6     28.45   30.43   10   11   1-103670-6     29.37   25.40   8   9   103670-6     20.83   22.85   7   8   103670-7     18.29	48.77	50.80	18	19		
43.69   45.72   16   17   1-103670-6     41.15   43.18   15   16   1-103670-5     38.61   40.64   14   15   1-103670-4     36.07   38.10   13   14   15   1-103670-3     36.07   38.10   13   14   15   1-103670-3     36.07   38.10   13   14   1-103670-3     37.53   35.56   12   13   1-103670-2     30.99   33.02   11   12   1-103670-1     28.45   30.48   10   11   1-103670-0     25.91   27.94   9   10   103670-9     23.37   25.40   8   9   103670-8     20.83   22.86   7   8   103670-8     20.83   22.86   7   8   103670-5     15.75   17.78   5   6   103670-5     15.75   17.78   5   6   103670-3     15.75   17.78   5   6   103670-3     16.13.201   1.6001	46.23	48.26	17	18		-
41.15   43.18   15   16   1-103670-5     38.61   40.64   14   15   1-103670-4     36.07   38.10   13   14   1-103670-3     11.4201   (1.500)   13   14   1-103670-3     33.53   35.56   12   13   1-103670-2     30.99   33.02   11   12   13     (1.201   (1.300)   11   12   1-103670-2     30.99   33.02   11   12   1-103670-1     28.45   30.48   10   11   1-103670-0     25.91   27.94   9   10   103670-9     23.37   25.40   8   9   103670-8     [1.0201   [1.000]   9   10   103670-8     20.83   22.86   7   8   103670-6     15.75   17.78   5   6   103670-5     13.21   15.24   4   5   103670-4     10.67   12.70   3   4   103670-2     13.21   15.24   2   3	43.69	45.72	16	17		-
38.61   40.64   14   15   1-103670-4     36.07   38.10   13   14   1-103670-3     1.4201   (1.500)   13   14   1-103670-3     33.53   35.56   12   13   1-103670-2     30.99   33.02   11   12   1-103670-1     28.45   30.48   10   11   1-103670-1     28.45   30.48   10   11   1-103670-0     25.91   27.94   9   10   103670-9     23.37   25.40   8   9   103670-8     20.83   22.86   7   8   103670-6     15.75   17.78   5   6   103670-5     18.29   20.32   6   7   103670-6     15.75   17.78   5   6   103670-3     8.13   10.16   2   3   103670-3     8.13   10.16   2   3   103670-4     10.67   12.70   3   4   103670-3     8.13   10.16   2   3   103670	41.15	43.18	15	16		-
36.07   38.10   13   14   1-103670-3     1.4201   (1.500)   12   13   1-103670-3     33.53   35.56   12   13   1-103670-2     30.99   33.02   11   12   1-103670-1     28.45   30.48   10   11   1-103670-0     25.91   27.94   9   10   103670-9     23.37   25.40   8   9   103670-8     20.83   22.86   7   8   103670-6     15.75   17.78   5   6   103670-5     13.21   15.24   4   5   103670-6     15.75   17.78   5   6   103670-5     13.21   15.24   4   5   103670-4     10.67   12.70   3   4   103670-3     8.13   10.16   2   3   103670-2     5.59   7.62   1   2   103670-1     6   103670-3   3   4   103670-3     8.13   10.16   2   3   103670-1	38.61	40.64	14	15		
33.53   35.56   12   13   1-103670-2     30.99   33.02   11   12   1-103670-1     28.45   30.48   10   11   1-103670-1     28.45   30.48   10   11   1-103670-0     25.91   27.94   9   10   103670-9     23.37   25.40   8   9   103670-8     20.83   22.86   7   8   103670-7     18.29   20.32   6   7   103670-6     15.75   17.78   5   6   103670-5     13.21   15.24   4   5   103670-4     10.67   12.70   3   4   103670-5     13.21   15.24   4   5   103670-4     10.67   12.70   3   4   103670-3     8.13   10.16   2   3   103670-2     5.59   7.62   1   2   103670-1     C   B   A   NO.   OF     POSN   PART NO.   OF   PART NO.	36.07	38.10	1 3	14		$\langle \rangle$
30.99   33.02   11   12   1-103670-1     28.45   30.48   10   11   1-103670-0     25.91   27.94   9   10   103670-9     23.37   25.40   8   9   103670-8     20.83   22.86   7   8   103670-6     15.75   17.78   6   7   103670-6     15.75   17.78   5   6   103670-5     13.21   15.24   4   5   103670-4     10.67   12.70   3   4   103670-5     13.21   15.24   4   5   103670-4     10.67   12.70   3   4   103670-3     8.13   10.16   2   3   103670-3     8.13   10.16   2   3   103670-3     8.13   10.16   2   3   103670-1     10.3670-1   1   2   103670-1   103670-1     6   10.3001   1   2   103670-1     10.4201   1.3001   1   2   103670-1 <td>33.53</td> <td>35.56</td> <td>12</td> <td>13</td> <td></td> <td>-</td>	33.53	35.56	12	13		-
28.45   30.48   10   11   1-103670-0     25.91   27.94   9   10   103670-9     23.37   25.40   8   9   103670-8     20.83   22.86   7   8   103670-7     18.29   20.32   6   7   103670-6     15.75   17.78   5   6   103670-5     13.21   15.24   4   5   103670-4     10.67   12.70   3   4   103670-3     8.13   10.16   2   3   103670-4     10.67   12.70   3   4   103670-3     8.13   10.16   2   3   103670-2     5.59   7.62   1   2   103670-1     C   B   A   NO.   NO.     0F   PART NO.   PART NO.   PART NO.	30.99	33.02	1 1	12		
25.91   27.94   9   10   103670-9     [1.020]   [1.100]   8   9   103670-8     [.920]   [1.000]   8   9   103670-8     20.83   22.86   7   8   103670-7     18.29   20.32   6   7   103670-6     15.75   17.78   5   6   103670-7     13.21   15.24   4   5   103670-4     10.67   12.70   3   4   103670-3     8.13   10.16   2   3   103670-1     [.320]   [.400]   2   3   103670-1     [.220]   [.300]   1   2   103670-1     [.220]   [.300]   1   2   103670-1     [.220]   [.300]   1   2   103670-1     [.220]   [.300]   1   2   103670-1     [.220]   [.300]   1   2   103670-1     [.220]   [.300]   1   2   103670-1	28.45	30.48	10	1 1		
23.37   25.40   8   9   103670-8   6     20.83   22.86   7   8   103670-7   7   103670-7     18.29   20.32   6   7   103670-6   7   103670-6   7     15.75   17.78   5   6   103670-5   103670-5   103670-6     15.75   17.78   5   6   103670-5   103670-6     13.21   15.24   4   5   103670-4     10.67   12.70   3   4   103670-3     8.13   10.16   2   3   103670-2     5.59   7.62   1   2   103670-1     C   B   A   N0.   0F   PART N0.	25.91	27.94	C)	10		-
20.83   22.86   7   8   103670-7     18.29   20.32   6   7   103670-6     18.29   20.32   6   7   103670-6     15.75   17.78   5   6   103670-5     13.21   15.24   4   5   103670-4     10.67   12.70   3   4   103670-3     8.13   10.16   2   3   103670-2     5.59   7.62   1   2   103670-1     C   B   A   NO.   PART NO.	23.37	25.40	8	9		
18.29   20.32   6   7   103670-6     15.75   17.78   5   6   103670-5     13.21   15.24   4   5   103670-4     10.67   12.70   3   4   103670-3     8.13   10.16   2   3   103670-2     5.59   7.62   1   2   103670-1     C   B   A   NO.   NPART NO.	20.83	22.86	7	8		
15.75   17.78   5   6   103670-5     13.21   15.24   4   5   103670-4     [.520]   [.600]   4   5   103670-4     10.67   12.70   3   4   103670-3     [.420]   [.500]   3   4   103670-3     8.13   10.16   2   3   103670-2     5.59   7.62   1   2   103670-1     [.220]   [.300]   1   2   103670-1     C   B   A   NO.   PART NO.     POSN   PART NO.   POSN   PART NO.	18.29	20.32	(C)	7		
13.21   15.24   4   5   103670-4     [.520]   [.600]   3   4   103670-4     10.67   12.70   3   4   103670-3     [.420]   [.500]   3   4   103670-3     8.13   10.16   2   3   103670-2     5.59   7.62   1   2   103670-1     [.220]   [.300]   1   2   103670-1     C   B   A   NO.   PART NO.     POSN   PART NO.   POSN   PART NO.	15.75	17.78	5	6		
10.67   12.70   3   4   103670-3     [.420]   [.500]   3   4   103670-3     8.13   10.16   2   3   103670-2     [.320]   [.400]   2   3   103670-2     5.59   7.62   1   2   103670-1     [.220]   [.300]   1   2   103670-1     C   B   A   OF   PART NO.     POSN   POSN   PART NO.   POSN			4	5		
8.13   10.16   2   3   103670-2     5.59   7.62   1   2   103670-1     5.203   [.3003]   1   0   103670-1     C   B   A   0F   PART NO.     POSN   POSN   POSN   POSN			(Y)	4		
5.59 7.62 1 2 103670-1   [.220] [.300] 1 NO.   C B A OF PART NO.   POSN POSN POSN			2	3		
C B A OF PART NO. POSN			1	2		
PART NO	С	В	А	OF		
· · · · · · · · · · · · · · · · · · ·		I			PART NO	

REVISIONS AD OO ZONE LTR DESCRIPTION FREVPERAD-5122GREVPERAD-5705 H 0BS PER 0010-0831-93 J REV PER 0010-0782-93 K REV PER 0010-1884-93 LREVPER0010-0104-95MREVPER0010-0012-96NREVPER0010-1114-95

P REV PER 0310-0040-97

R REV PER 0310-0302-97

S REV PER EC 0G3C-0441-00

DATE APPD

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2-10-92 MR 9-10-93 JG 2-16-94 JG

2-16-94 JG 3-3-95 JG

1-3-96 JG 1-25-96 JG

1-28-97 JG

8-25-97 JH 05FEB01 KW