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| REVISIONS |   |      |     |             | DATE | APPROVED |
|-----------|---|------|-----|-------------|------|----------|
| P         | F | ZONE | LTR | DESCRIPTION |      |          |

SEE SHEET 1

|                            |                       |       |       |       |    |       |       |                    |            |
|----------------------------|-----------------------|-------|-------|-------|----|-------|-------|--------------------|------------|
| M55302/23-24               | 46/1                  | 11    | 3.575 | 3.300 | 44 | 3.965 | 4.267 | 90                 | 1-530785-7 |
| M55302/23-16               | 6/1                   | 11    | .575  | .300  | 4  | .965  | 1.267 | 10                 | 1-530785-6 |
| M55302/23-17               | 11/1                  | 11    | .950  | .675  | 9  | 1.340 | 1.642 | 20                 | 1-530785-5 |
| M55302/23-18               | 16/1                  | 11    | 1.325 | 1.050 | 14 | 1.715 | 2.017 | 30                 | 1-530785-4 |
| M55302/23-19               | 21/1                  | 11    | 1.700 | 1.425 | 19 | 2.090 | 2.392 | 40                 | 1-530785-3 |
| M55302/23-20               | 26/1                  | 11    | 2.075 | 1.800 | 24 | 2.465 | 2.767 | 50                 | 1-530785-2 |
| M55302/23-21               | 31/1                  | 11    | 2.450 | 2.175 | 29 | 2.840 | 3.142 | 60                 | 1-530785-1 |
| M55302/23-22               | 36/1                  | 11    | 2.825 | 2.550 | 34 | 3.215 | 3.517 | 70                 | 1-530785-0 |
| M55302/23-23               | 41/1                  | 11    | 3.200 | 2.925 | 39 | 3.590 | 3.892 | 80                 | 1-530785-9 |
| M55302/23-25               | 51/1                  | 11    | 3.950 | 3.675 | 49 | 4.340 | 4.642 | 100                | 1-530785-8 |
| M55302/23-26               | 56/1                  | 11    | 4.325 | 4.050 | 54 | 4.715 | 5.017 | 110                | 1-530785-7 |
| M55302/23-27               | 61/1                  | 11    | 4.700 | 4.425 | 59 | 5.090 | 5.392 | 120                | 1-530785-6 |
| M55302/23-29               | 81/1                  | 11    | 6.200 | 5.925 | 79 | 6.590 | 6.892 | 160                | 1-530785-5 |
| M55302/23-30               | 91/1                  | 11    | 6.950 | 6.675 | 89 | 7.340 | 7.642 | 180                | 1-530785-4 |
| M55302/23-28               | 76/1                  | 11    | 3.575 | 3.300 | 44 | 3.965 | 4.267 | 90                 | 1-530785-3 |
| M55302/23-28               | 76/1                  | 11    | 5.825 | 5.550 | 74 | 6.215 | 6.517 | 150                | 1-530785-2 |
| M55302/23-28               | 76/1                  | 11    | 5.825 | 5.550 | 74 | 6.215 | 6.517 | 150                | 1-530785-1 |
| MIL-C-55302<br>PART NUMBER | CONTACT<br>IDENT. NO. | NOTES | E     | D     | C  | B     | A     | NO. OF<br>CONTACTS | PART NO    |

OBS

UNLESS OTHERWISE  
SPECIFIED DIMENSIONS  
ARE IN INCHES.  
TOLERANCES ON:  
DECIMALS  $\pm$   
ANGLES  $\pm$

MATERIAL

FINISH

CONTRACT NO

DR *M. Smiesz* 8-13-79CHK *R. Dunbar* 8/21/79APPD *R. Dunbar* 8/21/79APPD *R. Dunbar* 8/21/79

DSGN APPD

OTHER APPD

AMP

AMP INCORPORATED  
Harrisburg, Pa.NAME BOX CONNECTOR, PIN  
HEADER, .075 GRID.SIZE CODE IDENT NO DRAWING NO REV  
CJ 00779 530785 J

SCALE # SHEET 2 OF 2

# Mouser Electronics

Authorized Distributor

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[1-530785-4](#)