

.34
TYP.

.278 x .406 SLOT
8-PLACES

N FEMALE
17-PLACES

JFW
50PMA-011
PROGRAMMABLE MATRIX ASSEMBLY
50-500 MHz

20.97

20.56

DETAIL A
2-PLACES

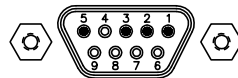
4.00
TYP.

1.48
TYP.

19.00
FRONT VIEW

17.00
REAR VIEW

CHASSIS DEPTH = 21.47



DETAIL A
DE-9S

| PIN | FUNCTION |
|-----|------------------|
| 1 | CHASSIS GROUND |
| 2 | RECEIVED DATA |
| 3 | TRANSMITTED DATA |
| 4 | NO CONNECTION |
| 5 | SIGNAL GROUND |
| 6 | NO CONNECTION |
| 7 | NO CONNECTION |
| 8 | NO CONNECTION |
| 9 | NO CONNECTION |

NOTE: SEE JFW# 092-5391 FOR BLOCK DIAGRAM

| REV | | | | ECN | | DATE | | BY | | DRAWN BY | | DATE | | PROPRIETARY INFORMATION | |
|-----|--|--|--|-----|--|------|--|----|--|-------------|--|---|--|---|--|
| | | | | | | | | | | B. ZEIHEN | | 4-18-07 | | ALL SURFACES ARE TO BE FREE OF BURRS, PITS, & SCRATCHES | |
| | | | | | | | | | | APP'D BY | | SCALE | | TOLERANCES | |
| | | | | | | | | | | | | 1/4 | | FRACTIONAL DIM. ± 1/64 | |
| | | | | | | | | | | MATERIAL | | ALUMINUM ALLOY | | 2 PLACE DECIMAL ± .010 | |
| | | | | | | | | | | FINISH | | CHEMFILM TCP / FRONT: BLACK | | 3 PLACE DECIMAL ± .005 | |
| | | | | | | | | | | DESCRIPTION | | 50PMA-011: PROGRAMMABLE MATRIX ASS'Y | | ANGULAR DIM. ± 1/2° | |
| | | | | | | | | | | | | | | DWG NO. 092-5390 | |



JFW INDUSTRIES, INC.
INDIANAPOLIS, IN

PROPRIETARY INFORMATION
ALL SURFACES ARE TO BE FREE OF BURRS, PITS, & SCRATCHES
TOLERANCES
FRACTIONAL
DIM. ± 1/64
2 PLACE
DECIMAL ± .010
3 PLACE
DECIMAL ± .005
ANGULAR
DIM. ± 1/2°
DWG NO.
092-5390