



## SPECIFICATIONS

|                            |               |
|----------------------------|---------------|
| Frequency Range:           | 4.0 - 8.0 GHz |
| Insertion Loss:            | 0.6 dB Max    |
| Isolation:                 | 18 dB Min     |
| Amplitude Balance:         | 0.5 dB Max    |
| Phase Balance:             | 6.0° Max      |
| VSWR:                      | 1.45:1 Max    |
| Input Power <sup>1</sup> : | 30 Watts Max  |
| Connector:                 | N             |

### Notes:

1. Power rating is for load VSWR better than 1.20:1

**PULSAR** MICROWAVE CORPORATION

PULSAR MICROWAVE CORPORATION  
48 INDUSTRIAL WEST, CLIFTON NJ 07012  
TEL: 973-779-6262 FAX: 973-779-2727  
WWW.PULSARMICROWAVE.COM

DESCRIPTION :

4-Way Power Divider - 0°

MODEL NO. :

PS4-10-452/3N

DIMENSIONS ARE IN INCHES  
DECIMAL TOLERANCE:  
2 PLACE ± .02  
3 PLACE ± .010

SIZE  
A

CAGE CODE :  
0HR85

REV CODE :

SCALE : N / A

ALL SPECIFICATIONS ARE SUBJECT TO  
CHANGE WITHOUT NOTICE AT ANY TIME

SHEET 1 OF 1