MODEL SPECIFICATIONS

MECHANICAL
MODEL NUMBER: P2K9A
MATERIAL: 6061/T-6 ALUM.
BODY: STAINLESS STEEL
CONNECTORS: UNIQUE CORROSION RESISTANT
FINISH: 316 STAINLESS STEEL EPOXY COATING SPECIAL, PER CUSTOMER DWG.

ELECTRICAL
FREQ. RANGE: 10.0 - 40.0 GHz
VSWR MAX.: IN: 1.6
OUT: 1.5
ISOLATION: 18dB
INSERTION LOSS: 10.0 - 18.0 GHz 1.5dB
18.0 - 40.0 GHz 2.1dB
AMP. BALANCE ±0.6 dB
PHASE BALANCE ±6.0 dB

THIRD ANGLE
PROJECTION:

APPROVALS
DATE

UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE
FRACTIONS ±1/64 ANGLES ±1/2°

DRAWN RL 06/20/06
CHKG.
APPROVED

OUTLINE, P2K9A
2-WAY POWER DIVIDER, TYPE-K

6629W 2:1 MODEL # P2K9A

REV

- RL

DATE 06/20/06

INITIAL RELEASE