MODEL SPECIFICATIONS

MECHANICAL
MODEL NUMBER: P21Ka
MATERIAL:
BODY: 6061/T-6 ALUM.
CONNECTORS: STAINLESS STEEL
FINISH: UNIQUE CORROSION RESISTANT
316 STAINLESS STEEL EPOXY COATING SPECIAL, PER CUSTOMER DWG.

ELECTRICAL
FREQ. RANGE: 18.3 - 31.0 GHz
VSWR MAX.:
IN: 1.6:1
OUT: 1.6:1
ISOLATION: 18dB
INSERTION LOSS: 1.5dB
AMP. BALANCE ±40 dB
PHASE BALANCE ±4.0 dB

OUTLINE, P21Ka
2-WAY POWER DIVIDER

THIRD ANGLE PROJECTION:

MACHINED FINISH 63 OR BETTER

DECIMALS:
2 PLACE ± .01
3 PLACE ± .005

DRAWN: M.R. 07/12/13
CHKO:
APRVD.
MATERIAL:
SEE NOTES
TREATMENT:
SEE NOTES

ADVANCED TECHNICAL MATERIALS, INC.
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