

# POWER DIVIDER N 698-2700MHZ 8-WAY

SMP8758

## SPECIFICATIONS

### ELECTRICAL

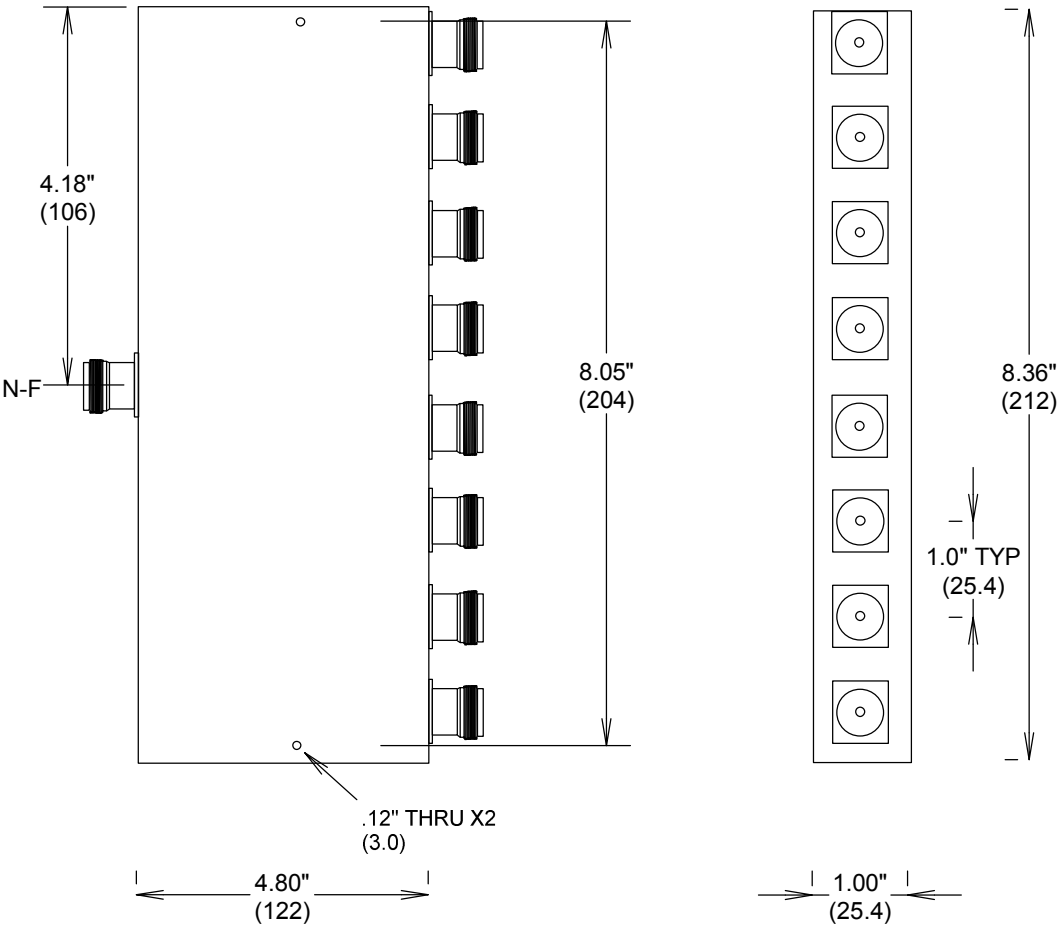
FREQUENCY: 698-2700 MHZ  
ISOLATION: 20 DB MIN  
POWER: 5 W AVG  
IMPEDANCE: 50 OHMS  
VSWR: 1.40:1  
AMPLITUDE BALANCE: 0.8dB  
INSERTION LOSS: 1.0dB MAX  
SPLIT LOSS: 9dB

TEMPERATURE: -30°C to +60°C

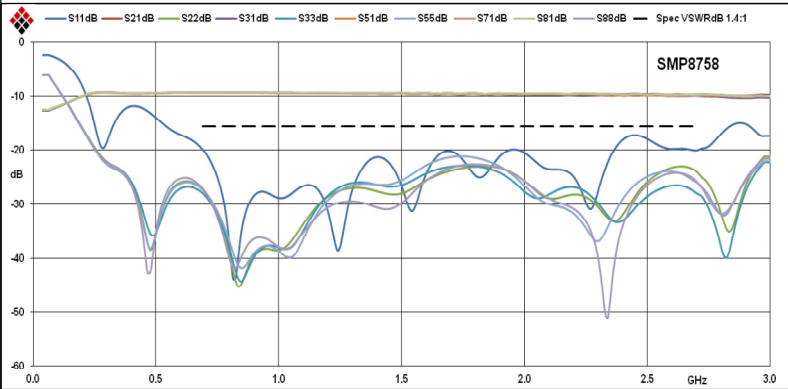
### MECHANICAL

MATERIALS BODY: PASSIVATED ALUMINUM  
CONNECTORS: N-FEMALE, TRIPLATE  
WEIGHT: 41.1oz

ROHS COMPLAINT



### MEASUREMENTS BELOW ARE TYPICAL



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TITLE

**POWER DIVIDER N 698-2700MHZ 8-WAY**

| SIZE  | CAGE CODE | DWG NO  | REV |
|-------|-----------|---------|-----|
| A     | 3FKR5     | SMP8758 | --  |
| SCALE | SHEET     |         |     |