

POWER DIVIDER N 380-960 MHZ 2-WAY

MP8705

SPECIFICATIONS

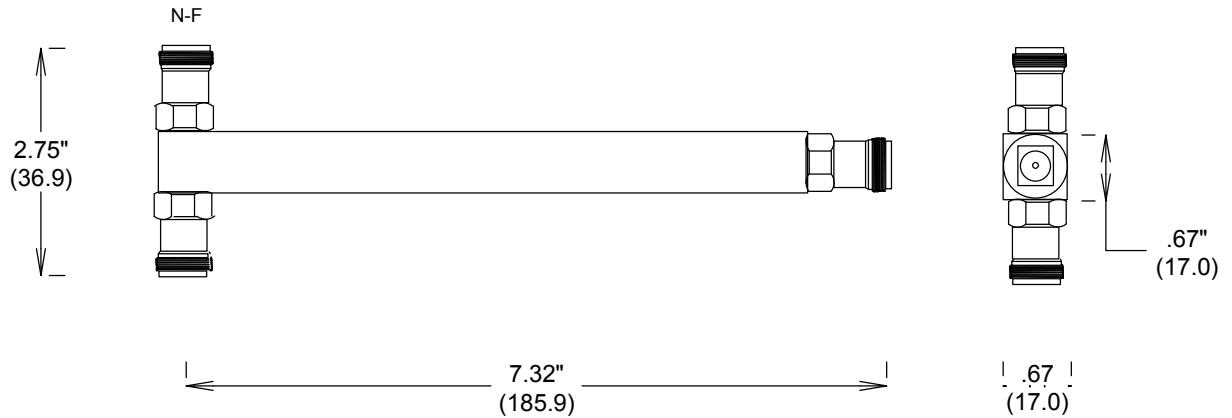
ELECTRICAL

FREQUENCY: 380-960 MHZ
 DEGRADED PERFORMANCE 88MHZ-380MHZ
 ISOLATION: 0 DB
 POWER: 350W AVG
 IMPEDANCE: 50 OHMS
 VSWRin: 1.15:1 MAX 380-960;
 VSWRin: 1.8:1 MAX 88-380MHZ
 AMPLITUDE BALANCE: 0.15DB
 LOSS: 0.1 DB MAX (3+.1) 380-960;
 LOSS 88MHZ 0.4 DB
 IP2 <150 dBc MAX (2 @ +43DBM)

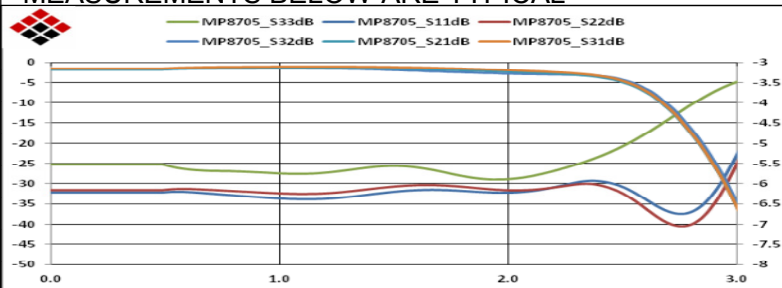
MECHANICAL

MATERIALS BODY: PASSIVATED ALUMINUM
 CONNECTORS: N-FEMALE, Si OR TRIPLATE
 TEMP RANGE: -30 TO +60° C
 WEIGHT: 10 oz

ROHS COMPLIANT



MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

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TITLE

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SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	MP8705	A
SCALE	SHEET		