



WIRELESS PRODUCTS

AWS / PCS Diplexer

Model Number: CCFA-234-1W

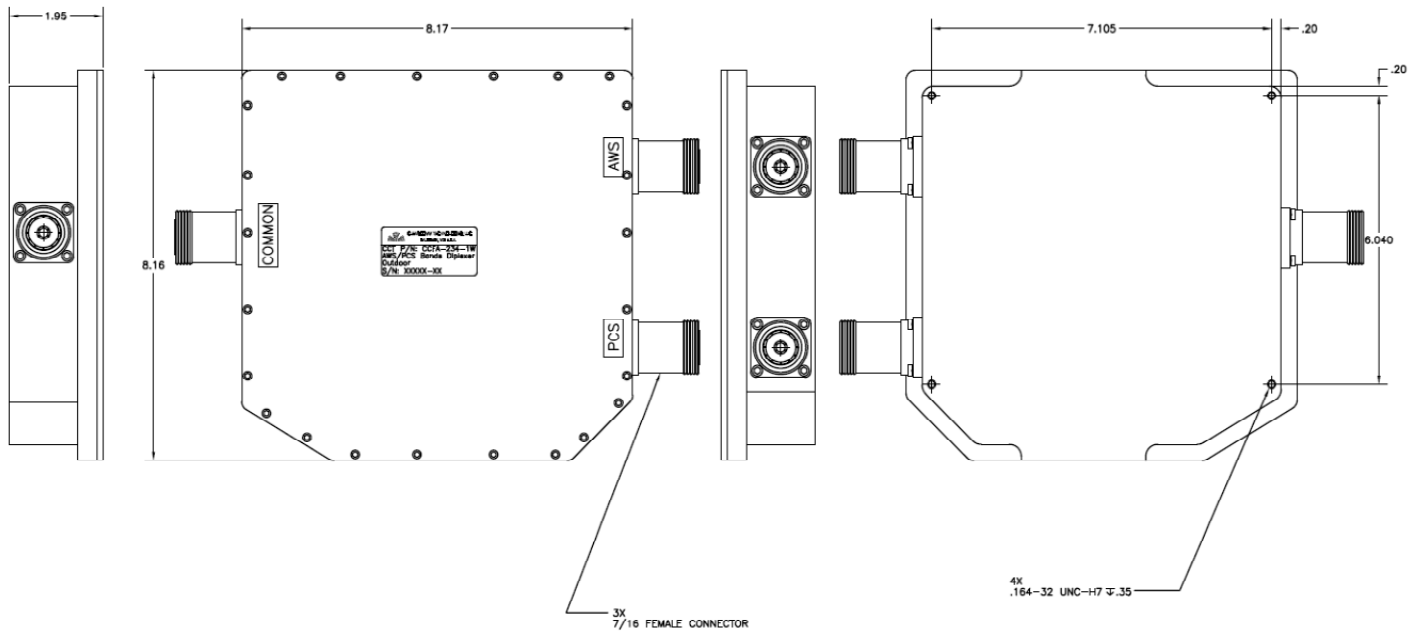
PARAMETER	SPECIFICATION
PASSBAND AWS BAND PORT 1900 BAND PORT	1710 - 1755 & 2110 - 2155 MHz 1850 - 1990 MHz
PASSBAND INSERTION LOSS	0.3 dB Max.
PASSBAND RETURN LOSS	24 dB Min.
ISOLATION	75 dB Min.
PASSIVE INTERMODS	-153 dBc
POWER HANDLING	300 W CW / Avg, 5 kW Peak
OPERATING TEMPERATURE	-50° to +60° Operating
ENVIRONMENTAL	Per ETS-300
WEATHERIZATION	Per IP-68
LIGHTENING PROTECTION	Per EN / IEC 61000 4-5, Level 4
CONNECTORS	7/16 DIN Female - Long Neck
SIZE	8.2 x 8.2 x 2.0 [208 x 208 x 51mm]
WEIGHT	Approx 6lbs [2.7 kg]
AVAILABLE OPTIONS	<ul style="list-style-type: none"> • DC Pass thru to Common. Rated AISG 2.0 • RF Sample Port • Mounting: Tower, Cable Tray, Ladder or Rack Mount Options Available

Rev: 100714



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OUTLINE

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