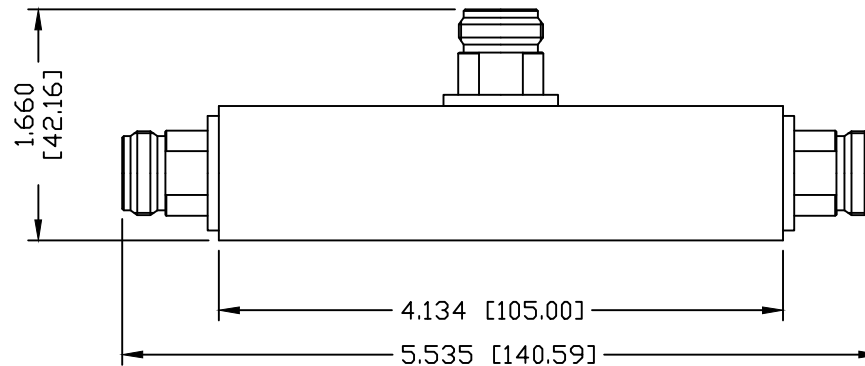


MOUNTING BRACKET INCLUDED

PART NO.

RFPT-NF-A3

REV	DESCRIPTION	DWN	DATE	APPROVED
—	ENGINEERING RELEASE	CZS	09/10/18	JDMc



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 350–1400 & 1710–2700 MHz
 OUTPUT SPLIT RATIO(dB): 2:1/3dB
 MAIN/BRANCH(dB): –1.8dB/–4.8dB
 BRANCH FLATNESS: ± 1.5
 3RD INTERMODULATION: –155 dBc (RELATIVE TO CARRIER)
 3RD INTERMODULATION TEST METHOD: 2x43dBm CARRIERS
 POWER RATING: AVERAGE: 300 WATTS PEAK: 1300 WATTS
 DISSIPATION LOSS (dB): ≤ 0.30 dB(MAIN LINE)
 VSWR: $\leq 1.30:1$
 OPERATING AIR PRESSURE (KPA): 70 ~ 106
 OPERATING TEMPERATURE: –30°C ~ +75°C
 OPERATING HUMIDITY: UP TO 100%
 APPLICATION: INDOOR/OUTDOOR
 REGULATORY COMPLIANCE/CERTIFICATIONS: RoHS/IP65

NOTES:
 ALL CONNECTORS WILL HAVE PROTECTIVE CAPS ON

<div>CUSTOMER OUTLINE DRAWING</div> <div>ALL DIMENSIONS ARE REFERENCE ONLY</div> <div>UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]</div>		<div>RoHS COMPLIANT</div> <div>PROPRIETARY AND CONFIDENTIAL</div> <div>THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO RF INDUSTRIES, ANY UNAUTHORIZED USE OF THIS DRAWING IS EXPRESSLY PROHIBITED WITHOUT WRITTEN PERMISSION FROM RF INDUSTRIES. ANY VIOLATION IS PUNISHABLE UNDER U.S. COPYRIGHT LAWS.</div>	<div>RFconnectors DIVISION OF RF INDUSTRIES, LTD.</div> <div>7610 MIRAMAR RD. SAN DIEGO, CA 92126 (858) 549-6340 (858) 549-6345 FAX</div>								
<div>DRAWN C. ZUNIGA</div> <div>CHECKED</div>	<div>09/10/18</div> <div></div>		<div>3 dB POWER TAPPER - N FEMALE 350-1400 & 1710-2700 MHz</div> <table><tr><td>SIZE A</td><td>CABLE GROUP</td><td>DWG NO. RFPT-NF-A3</td><td>REV —</td></tr><tr><td>SCALE: NTS</td><td colspan="2">ENGINEERING ID: 000000</td><td>SHEET 1 OF 1</td></tr></table>		SIZE A	CABLE GROUP	DWG NO. RFPT-NF-A3	REV —	SCALE: NTS	ENGINEERING ID: 000000	
SIZE A	CABLE GROUP	DWG NO. RFPT-NF-A3	REV —								
SCALE: NTS	ENGINEERING ID: 000000		SHEET 1 OF 1								
<div>ORJ DRAWN C. ZUNIGA</div>	<div>09/10/18</div>										