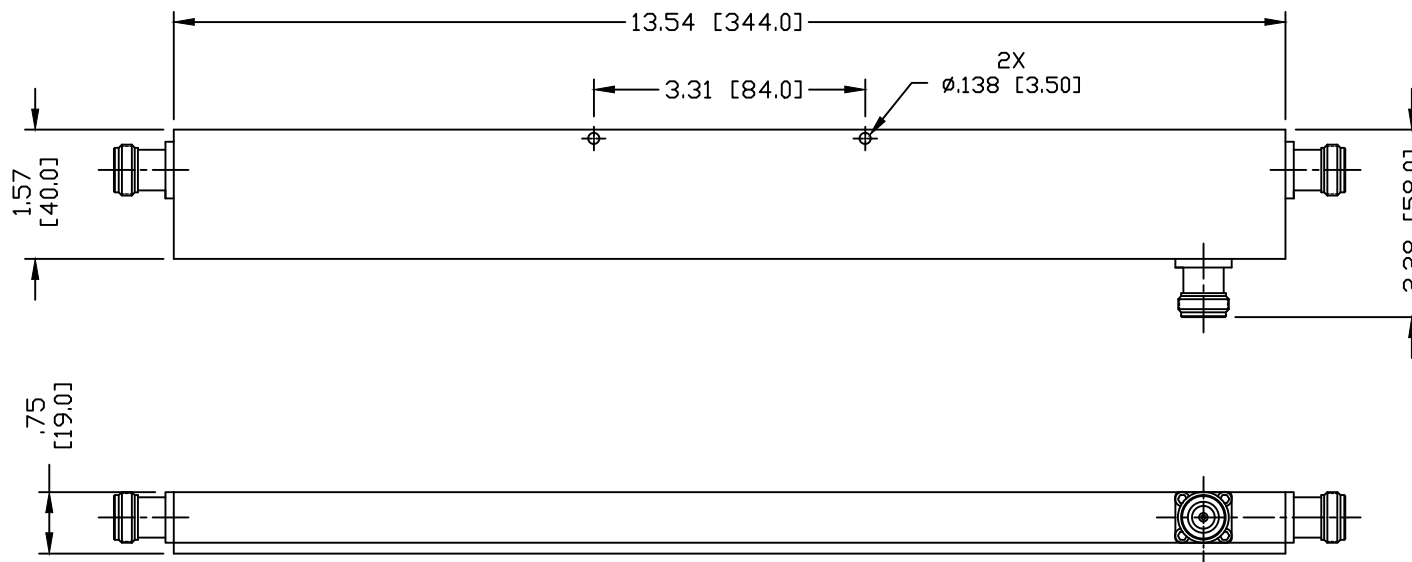


PART NO.

RFDC-10DBPS-NF

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	08/19/19	JDMc

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms
 OPERATION FREQUENCY BAND: 138-960 MHz
 COUPLING: -10dB
 COUPLING TOLERANCE: ± 2.0 dB
 INSERTION LOSS: ≤ 0.90 dB
 ISOLATION: ≥ 25 dB
 VSWR: ≤ 1.30
 AVERAGE POWER: 200 WATT
 COLOR: RED
 TEMPERATURE: $-35^{\circ}\text{C} \sim +65^{\circ}\text{C}$
 APPLICATION: INDOOR
 REGULATORY COMPLIANCE/CERTIFICATIONS: IP60

CUSTOMER
OUTLINE DRAWING

ALL DIMENSIONS
ARE REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]

DRAWN	
C. ZUNIGA	08/19/19
CHECKED	
ORJ DRAWN	
C. ZUNIGA	08/19/19

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10dB DIRECTIONAL COUPLER
N FEMALE - 138-960 MHz

SIZE	CABLE GROUP	DWG NO.	REVISION
A		RFDC-10DBPS-NF	—
SCALE:	ENGINEERING ID:		
NTS	000000		SHEET 1 OF 1