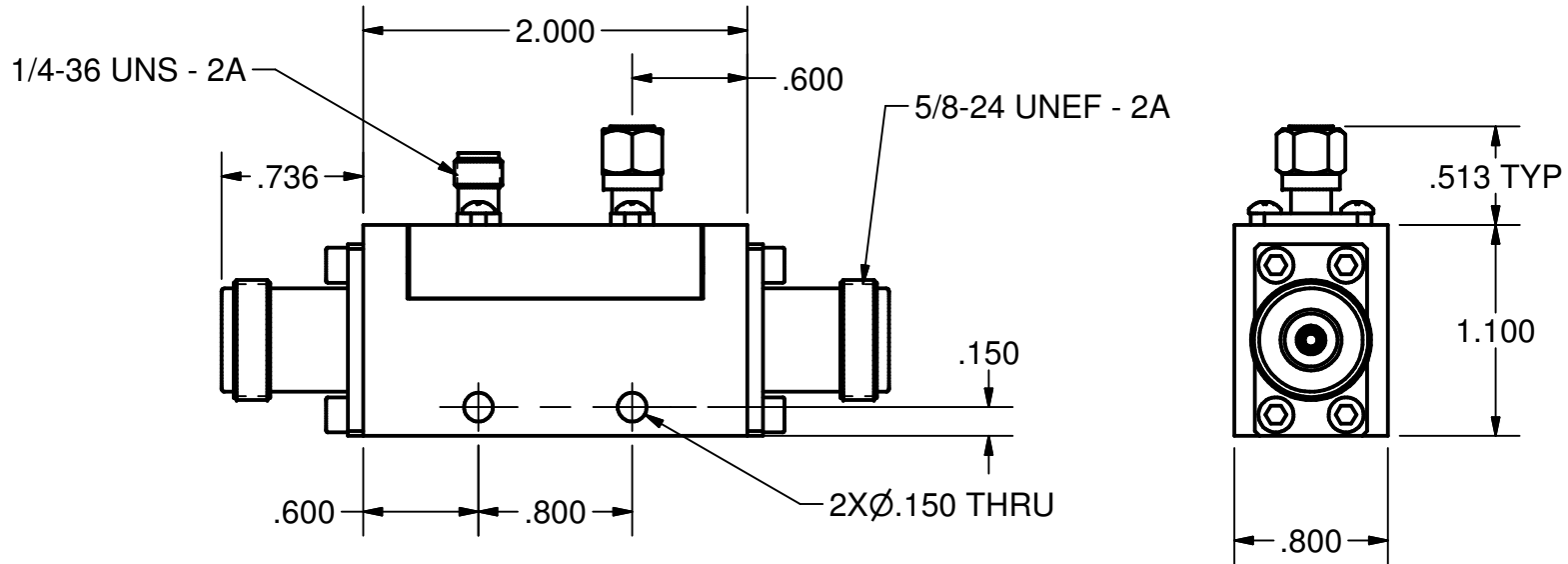


REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	1	ENGINEERING RELEASE	12-08-2011	Marek A




SPECIFICATION

FREQUENCY RANGE: 5.0 - 11.0 GHz
 COUPLING (INCLUDES FREQUENCY SENSIVITY): 30±1.0 dB
 FREQUENCY SENSIVITY: ±0.5 dB
 INSERTION LOSS: 0.20 dB
 DIRECTIVITY: 15 dB MIN
 VSWR PRIMARY LINE VSWR: 1.30 MAX
 POWER: 600W CW
 10 kW PEAK

INPUT&OUTPUT CONNECTORS ARE "N" FEMALE
 COUPLED PORT IS SMA FEMALE

R&D MICROWAVES LLC PROPRIETARY INFORMATION

DRAWN MarekA	10/26/2010	 R&D Microwaves LLC, USA		
CHECKED				
QA		TITLE		
MFG		HIGH POWER DIRECTIONAL COUPLER, 30dB, FREQUENCY RANGE: 5-11 GHz		
APPROVED		SIZE A	DWG NO C1-B14rev1	REV 1
		SCALE	SHEET 1 OF 1	