

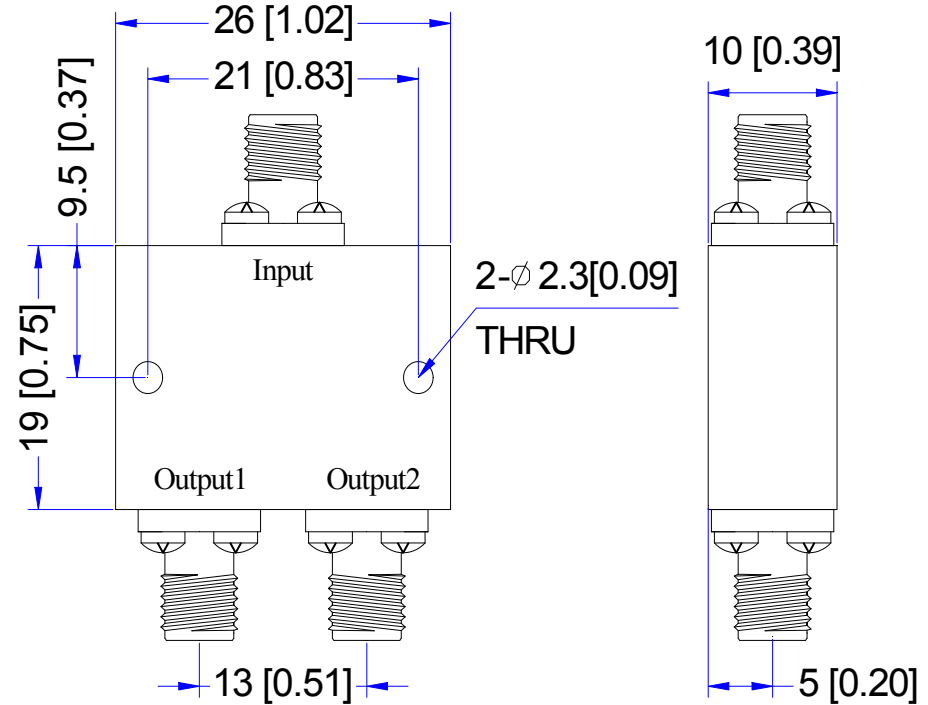
Description :

The MZP20640GB is a 6-40GHz Ultra Wide Band Power Divider.
The Insertion Loss is 1.3dB Max and the Isolation is 16dB Minimum.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	RELEASED TO PROD	7/15/15	C.Y
B	REVISE SPECIFICATIONS	-	
C	UPDATE MODEL NUMBER	-	

SPECIFICATIONS:

- ◆ FREQUENCY RANGE:.....6 TO 40GHz
- ◆ INSERTION LOSS:.....1.0dB Typ. 1.3dB MAX
- ◆ VSWR:.....1.7:1 IN MAX; 1.5:1 OUT MAX
- ◆ AMPLITUDE UNBALANCE:.....±0.4dB MAX
- ◆ PHASE UNBALANCE :.....±5° MAX
- ◆ ISOLATION:.....16dB MIN
- ◆ POWER RATING:.....10W (FORWARD POWER)
1W (REVERSE POWER)
- ◆ IMPEDANCE:.....50 OHMS
- ◆ CONNECTORS:.....2.92-FEMALE (INPUT AND OUTPUT)
- ◆ WEIGHT:.....0g Typ.
- ◆ SURFACE FINISH :.....BLACK PAINT (OPTIONAL)



NOTE: ALL DIMENSIONS ARE mm [INCHES] X.XXX ±0.2[0.008]

ENVIRONMENTAL CONDITION:

- ◆ TEMPERATURE:.....-45°C TO 85°C (OPERATING)
-55°C TO 125°C (STORAGE)
- ◆ SHOCK :.....GJB9001
- ◆ VIBRATION :.....GJB9001
- ◆ HUMIDITY :.....GJB9001

NOTE: The product is designed to meet environmental ratings but not tested. If need to test environmental condition, please contact our sales department.

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DWG NO P012	PART NUMBER MZP20640GB	REV. A
SCALE 1:1	Ultra Wide Band Power Divider 6-40GHz	SHEET 1 OF 2