Werlgtone D7752-10 2-Way Combiner/Divider



In Stock

Used and in Excellent Condition

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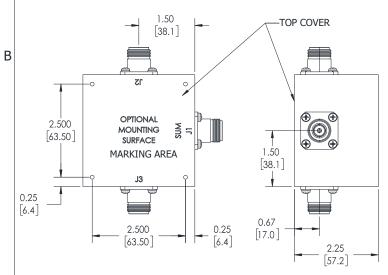
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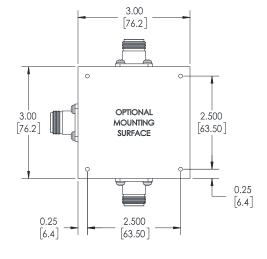
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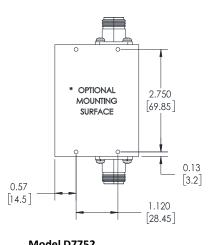
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revision history					
REV.	revision record	DATE	APPROVED		
Α	ECN 1545	9/23/98	CS		
В	ECN 4261	6/18/07	JE		
С	ECN 9696	7/16/2019	RB		







- * Use This Surface for Non-Coherent Combining
- * All Mounting Holes are Threaded 6-32 x.25 Deep (x12)

Notes:

- 1. Material: Aluminum 6061-T6
- 2. Finish: Chem. Film Per MIL-DTL-5541F Type I Class 3 (Yellow Iridite)
- 3. Connectors: See table below
- 4. Operating Temperature: -55°C to +75°C
- 5. Storage Temperature: -60°C to +85°C
- 6. Humidity: 95% Non-Condensing

4

7. Weight: 1 pound

Widdel D7752	
2-Way Combiner/Divider	

Electrical Specifications:

Frequency: 30 - 50 MHz
Power: 100 W CW
Insertion Loss: 0.3 dB Max.
VSWR: 1.30:1 Max.
Phase Balance: ±5° Max.
Amplitude Balance: ± 0.2 dB Max.
Isolation: 20 dB Min.

Model	Sum Port (J1)	Inputs (J2,J3)		
D7752-10	N Female	N Female		
D7752-12	N Female	SMA		
D7752-13	N Female	BNC		
D7752-102	SMA	SMA		

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		PARENTHETICAL INFO FOR REF ONLY		DATE	-	· ·			
		DIMENSIONS ARE IN INCHES	CS	7/16/2019	TITLE				
		DIMENSIONAL LIMITS APPLY BEFORE PROCESSES TOLERANCES:	ENGR	DATE					
		ANGLES ± 2°			\cap	I ITI	TNI		
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		REMOVE ALL BURRS AND SHARP EDGES R.01 MAX			SIZE	CAGE CODE	DWG NO		REV
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