



**SPECIFICATION:**

**PRODUCT:** 2 WAY POWER DIVIDER  
**MODEL:** PD-0825-1002  
**FREQUENCY:** 800-2500MHZ  
**INSERTION LOSS:** <=3.5dB  
**ISOLATION:** > 20dB  
**IMPEDANCE:** 50OHM  
**POWER (AVG):** 50W  
**VSWR:** <=1.3  
**CONNECTOR:** N(F)  
**TEMPERATURE:** -30 ~ +60 °C  
**SIZE:** 63 X 94 X 20MM  
**WEIGHT:** 150G

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TOLERANCE GROUP (UNLESS NOTED OTHERWISE)	
LINEAR	ANGULAR
X = +/0.5	X° = +/1.0°
XX = +/0.2	XX° = +/0.5°
XXX = +/0.15	XXX° =



DRAWN	
DATE	
DRG. CHECK	
MECH. CHECK	
ELEC. CHECK	
APPROVED	

\* DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED  
 \* DRAWINGS PRACTICES TO AS 1100  
 \* DO NOT SCALE - IF IN DOUBT ASK

TITLE	
2 WAY POWER DIVIDER 50OHM	
PD-0825-1002	
MATERIAL	FINISH
SCALE 1:1	SHEET NO 1 OF 1
PARTS No 60-1204	
A4	