



**SPECIFICATION:**

**PRODUCT:** 3 WAY POWER DIVIDER  
**MODEL:** PD-0825-1003  
**FREQUENCY:** 800-2500MHZ  
**INSERTION LOSS:** <=5.4dB  
**ISOLATION:** > 20dB  
**IMPEDANCE:** 50OHM  
**POWER (AVG):** 50W  
**VSWR:** <=1.3  
**CONNECTOR:** N(F)  
**TEMPERATURE:** -30 ~ +60 °C  
**SIZE:** 137 X 84 X 20MM  
**WEIGHT:** 220G

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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° = ±0.25°



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

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

TITLE	
3 WAY POWER DIVIDER 50OHM	
PD-0825-1003	
MATERIAL	FINISH
SCALE 1:1	SHEET No 1 OF 1
PARTS No 60-1207	
A4	