



**SPECIFICATION:**

**PRODUCT:** 4 WAY POWER DIVIDER  
**MODEL:** PD-0825-1004  
**FREQUENCY:** 800-2500MHz  
**INSERTION LOSS:** <=6.6dB  
**ISOLATION:** > 20dB  
**IMPEDANCE:** 50 OHM  
**POWER (AVG):** 50W  
**VSWR:** <=1.3  
**CONNECTOR:** N(F)  
**TEMPERATURE:** -30 ~ +60 °C  
**SIZE:** 117 X 120 X 21MM  
**WEIGHT:** 330G

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TOLERANCE GROUP (UNLESS NOTED OTHERWISE)	
LINEAR	ANGULAR
X = +/0.5	X° = +/1.0°
XX = +/0.2	XX° = +/0.5°
XXX = +/0.05	XXX° =



3RD ANGLE  
PROJECTION

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

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

TITLE	
4 WAY POWER DIVIDER 50OHM	
PD-0825-1004	
MATERIAL	FINISH
SCALE 1:1	SHEET No 1 OF 1
PARTS No 60-1208	