RF CONNECTOR IN / WR-08/10/12/15 WG OUT MULTIPLIER

NOTES: (Unless Otherwise Specified)

1. RF CONNECTORS ARE SMA, 2.92mm OR 1.85mm FEMALE.

2. RF OUTPUT CONNECTORS ARE
   WR-08 (UG-387/U-M FLANGE)
   WR-10 (UG-387/U-M FLANGE)
   WR-12 (UG-387/U FLANGE) OR
   WR-15 (UG-385/U FLANGE) W/O.

3. ONLY USED ON PACKAGE NUMBERS ENDING IN "D".

4. CONNECTOR DIMENSIONS:
   SMA & 2.92mm FEMALE ARE .38".
   1.85mm FEMALE IS .46".

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
\( XX \pm 0.02 \), \( XXX \pm 0.05 \)

Case Outline Example

Output
Input RF Connector: 08=W-08
Connector Type: S=SMA
K=2.92mm
Function: 12=W-12
V=1.85mm
M=Multiplier
W=WR-15

SF10M15S

Input Connector Type: Bias Pin
Configuration:
M=Male
F=Female
S=Single Bias
D=Dual Bias

CAT 0L RF CONN IN WR08 10 12 15 OUT MULT REV-01 3-21-11