**SPECIFICATIONS**

**FREQUENCY RANGE:** 1.70 TO 2.60 GHz

**INSERTION LOSS:** 0.13 dB MAX.

**VSWR:** 1.15:1 NOM., 1.25:1 MAX. (ENTIRE BAND)

**POWER RATING:** 50 W. AVG., 3.0 kW PEAK

**CONNECTOR:** SMA FEMALE

**MATERIAL:** ALUMINUM, STD. – BRASS OR COPPER AVAILABLE

**FINISH:** YELLOW CHROMATE (IRIDITE) PAINTED FINISHES AVAILABLE

**WR430 CPR FLANGE**
OTHER FLANGE TYPES ALSO AVAILABLE

**ADAPTER, WAVEGUIDE TO COAX, WA430-SF-CPR**

**DIMENSIONS IN MILLIMETERS:***
- **5.590 (141.99)**
- **3.574 (90.78)**
- **1.787 (45.39)**
- **.256 (6.50)**
- **.782 (19.86)**
- **.938 (23.83)**
- **1.876 (47.65)**
- **6.34 (161.0)**
- **3.440 (87.38)**
- **4.19 (106.4)**
- **.38 (9.5)**
- **2.34 (59.4)**
- **4.00 (101.6)**

**REVISIONS**

**REV. ZONE**

**DESCRIPTION**

**DATE**

**BY**

**ECO**

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**TOLENCES**

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**FINISH**

**SIGNATURES**

**DATE**

**DRAWING NO.**

**DRAWING SCALE**

**DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.**

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