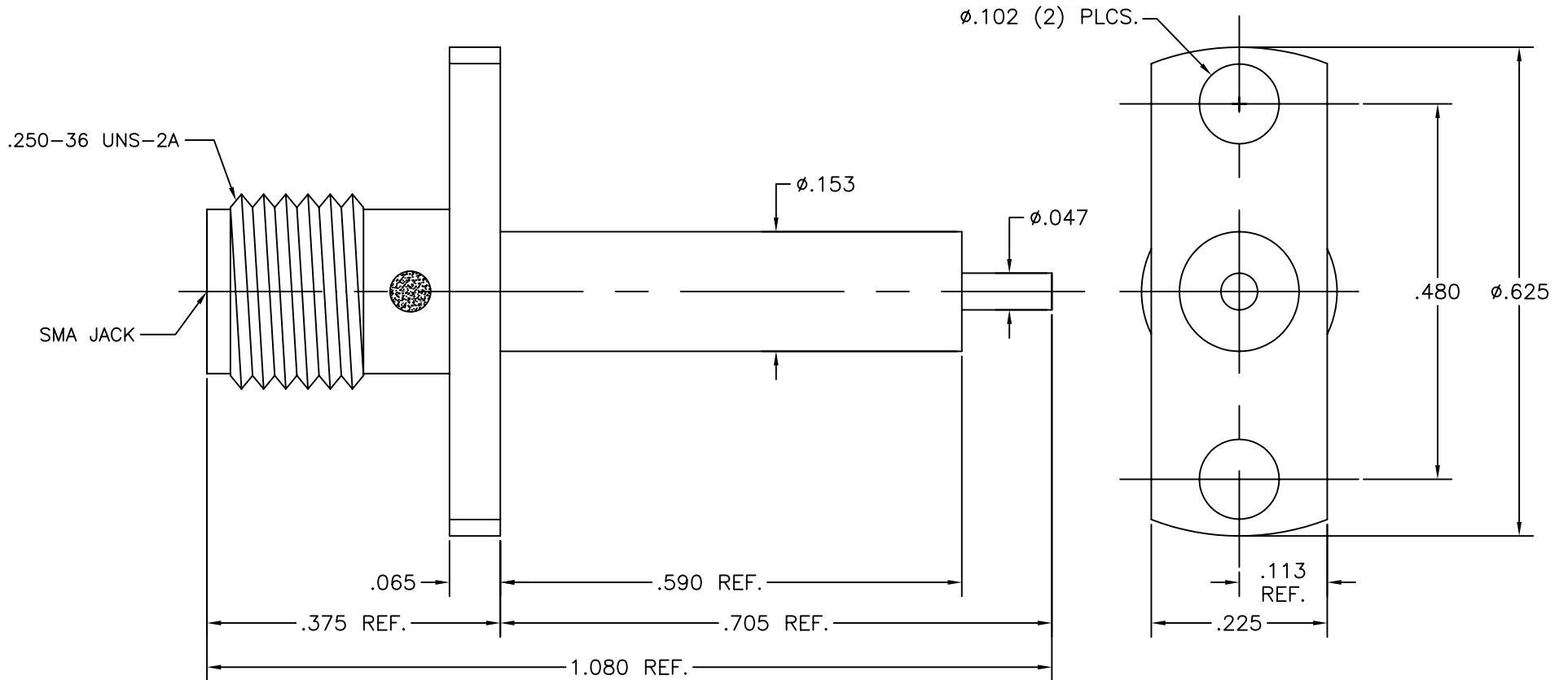


DWG NO.

**310-51-00-010**

NOTES: 1. DC-27 GHz (EPOXY CAPTIVATED).  
2. 303 STAINLESS STEEL – GOLD PLATED.



DWG NO. **310-51-00-010**

**SGMC MICROWAVE**  
[www.sgmcmicrowave.com](http://www.sgmcmicrowave.com)

USED ON: **"OUTLINE DRAWING"**

REVISIONS		
LTR:	DESCRIPTION: (ECN#)	DATE:
--	DWG. RELEASED	10/05/06

TITLE:  
**SMA FEMALE  
(2) HOLE FLANGE  
RECEPTACLE**

SCALE: NTS    CAGE CODE: 1UYM4    SIZE: A    SHEET: 1 OF 1    DRAWN: LRH II    APPR:

- UNLESS OTHERWISE SPECIFIED:
1. REMOVE ALL BURRS.
  2. ALL DIMENSIONS ARE AFTER PLATING.
  3. BREAK ALL CORNERS & EDGES .005 R. MAX.
  4. CHAMFER 1st & LAST THREADS 45°.
  5. DIAMETERS ON COMMON CENTERS SHALL BE CONCENTRIC WITHIN .002 T.I.R.
  6. ALL SURFACES FINISHED TO 32√.

TOLERANCES  
ALL DIMENSIONS  
ARE IN INCHES  
"DECIMALS"  
.X ±.030  
.XX ±.010  
.XXX ±.005

FINISH:  
  
MATERIAL:

"PROPRIETARY INFORMATION" THE INFORMATION WITHIN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT PRIOR WRITTEN PERMISSION FROM (SGMC) SGMC MICROWAVE.