



PERFORMANCE SPECIFICATIONS

MODEL NUMBER: 180-25K-(FLANGE TYPE)*
 WG SIZE: WRD180
 FREQ: 18.0 - 40.0 GHz
 CONNECTOR: TYPE-K (F)

EX. MODEL NUMBER: 180-25K-C1

| *FLANGE TYPE | | |
|--------------|--------|------------------|
| C1 | COVER | ALT. THRU/TAPPED |
| C2 | COVER | ALL TAPPED |
| C3 | COVER | ALL THROUGH |
| G1 | GROOVE | ALT. THRU/TAPPED |
| G2 | GROOVE | ALL TAPPED |
| G3 | GROOVE | ALL THROUGH |

| | | | | |
|---|--------------------|--|--|------------|
| MATERIAL PER ORDER | TREATMENT - | DRAWN R. LYNCH | DATE 3/12/04 | |
| FINISH ATM STD. GREY | MOD NO. 180-25K-XX | CHECKED | DATE | |
| OUTLINE, WRD180 WG-COAX ADAPTER | | APPROVED | DATE | |
| | | CAGE CODE: OR8N4 | DO NOT SCALE DWG | |
| ADVANCED TECHNICAL MATERIALS, INC. 49 RIDER AVE., PATCHOGUE N.Y. 11772 TEL: (631) 289-0363 FAX: (631) 289-0358 http://www.atmmicrowave.com | | UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES TOLERANCES ARE: | FRACTIONS ±1/64 DECIMALS ±.01 ANGLES ±1/2° | SHEET. 1/1 |
| PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF ATM, INC. | | SCALE 2 : 1 | DWG. NO. 3739 | REV. - |