

SPECIFICATIONS:
 FREQ RANGE — 22.0 TO 33.0 GHz
 VSWR — 1.10 : 1 MAX
 ISOLATION — 55 db MIN
 INSERTION LOSS — .15 db MAX
 SWITCHING TIME — 50 mSec TYP
 PRESSURE — TO 30 PSIG (R-F HEAD ONLY)
 LIFE — 100,000 OPERATIONS, MIN
 FINISH — IRIDITE ON FLANGES, SATIN BLACK ENAMEL ON REST OF BODY.

| VOLTAGE | AMPS | CODE |
|------------|------|------|
| +22 TO +32 | 0.9 | A |
| -22 TO -32 | 0.9 | B |
| +10 TO +14 | 1.5 | C |
| -10 TO -14 | 1.5 | D |
| +44 TO +54 | 0.5 | E |
| -44 TO -54 | 0.5 | F |
| 117VAC | 0.5 | H |
| MANUAL ** | | M |

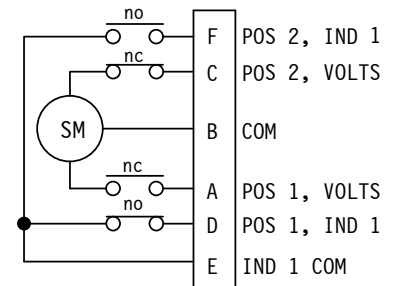
PART NO. SELECTION

| CODE | FLANGE |
|------|--------|
| P | PLAIN |
| O | O-RING |

| CODE | !! OPTION |
|------|---------------|
| M | METRIC THREAD |

| | | | |
|-----------------|------|----------------|--------|
| PART NO. SERIES | 34 | !! OPTION SPDT | CODE 1 |
| | CODE | | |

PART NO. EX.: 34APM
 WR34 LATCHING WG SWITCH, +28VDC,
 PLAIN COVER FLANGE, METRIC HOLES



NOTES:
 1. ** MANUAL SWITCH DOES NOT INCLUDE RECEPTACLE.
 2. BLUE BOXES ARE REQUIRED FIELDS.
 3. !! IF OPTION IS NOT REQUIRED, LEAVE (GOLD BOX) BLANK

WEB SITE: www.sectormicrowave.com

| ZONE | LTR | DESCRIPTION | APV | DATE |
|------------------|-----|--|------|---------|
| | B | DELETED FAILSAFE OPTION | T.N. | 1/14/08 |
| | A | ADDED O-RING FLANGE, DELETED CHOKE FLANGE CODES. | R.K. | 9-5-01 |
| REVISIONS | | | | |

TOLERANCES:
 DECIMALS
 2 PLACES: +/- .03
 3 PLACES: +/- .010
 FRACTIONS: +/- 1/64
 ANGLES: +/- 1/2 deg.

| | | |
|---------|------|---------|
| DRAWN | A.C. | 9/12/89 |
| CHECKED | | |
| APVD | J.P. | 9/12/89 |
| APVD | | |

SECTOR MICROWAVE IND., INC.

WR34 W/G SWITCH SERIES

| | | | | | |
|--------|------|----------|-------|--------------|------|
| SIZE | L | MFG CODE | 53263 | 34xx | B |
| SCALE: | NONE | UNIT WT. | | SHEET 1 OF 1 | REV. |