

SPECIFICATIONS;
 FREQ RANGE (GHz) — 40.0 - 60.0
 VSWR — 1.15 : 1 MAX
 INSERTION LOSS — 0.20 db, MAX
 ISOLATION — 50 db, MIN
 SWITCHING TIME — 50 mSec, TYP
 PRESSURE — TO 30 PSIG (R-F HEAD)
 FINISH — IRIDITE ON FLANGES, SATIN BLACK ENAMEL ON BODY.

VISIBLE RF PATH INDICATOR.
 (OPTION "SS")
 ## REMOVE SCREW FOR ACCESS TO MANUAL OVERRIDE.

TOP EXTERIOR SCREW CAN BE REMOVED ALLOWING ACCESS TO MANUAL OVERRIDE. No. 1 PHILLIPS SCREWDRIVER REQUIRED.

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
235VAC	0.5	K
MANUAL **		M

PART NUMBER SELECTION

!! OPTION	CODE
METRIC THREAD	M

CODE	FLANGE
P	PLAIN (ROUND)

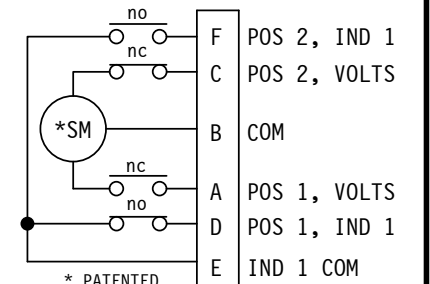
!! OPTION	CODE
SPDT	1

CODE	ENVIRONMENTAL
S	SEALED
SS	## SEALED WITH REMOVABLE SCREW

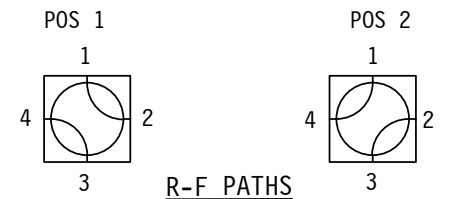
19	P			
PART NO. SERIES	19	CODE	FAILSAFE	F
			!! OPTION	CODE

PART NO. EX.: 19AP1S6A
 WR19 LATCHING WG SW., +28VDC, PLAIN ROUND FLANGE SPDT (COVER PLATE ON PORT 4), SEALED, #6A CIRCUIT

!! ELECTRICAL CIRCUIT (IF OTHER THAN STD.) SEE SCHEMATIC PAGE



STD. ELECTRICAL CKT. Shown in Position 1 ONE FORM C



- 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

A		RELEASED.	TN	7/25/06	TOLERANCES: DECIMALS 2 PLACES: +/- .03 3 PLACES: +/- .010 FRACTIONS: +/- 1/32 ANGLES: +/- 1/2 deg.	DRAWN	AC	7/25/06	SECTOR MICROWAVE IND., INC.
ZONE	LTR	DESCRIPTION	APV	DATE		CHECKED			
		REVISIONS				APVD	RR	7/25/06	SIZE L
						APVD			CAGE CODE 53263
									WR19 SEALED SER.
									A
									REV.
									SCALE: NONE
									UNIT WT.
									SHEET 1 OF 1