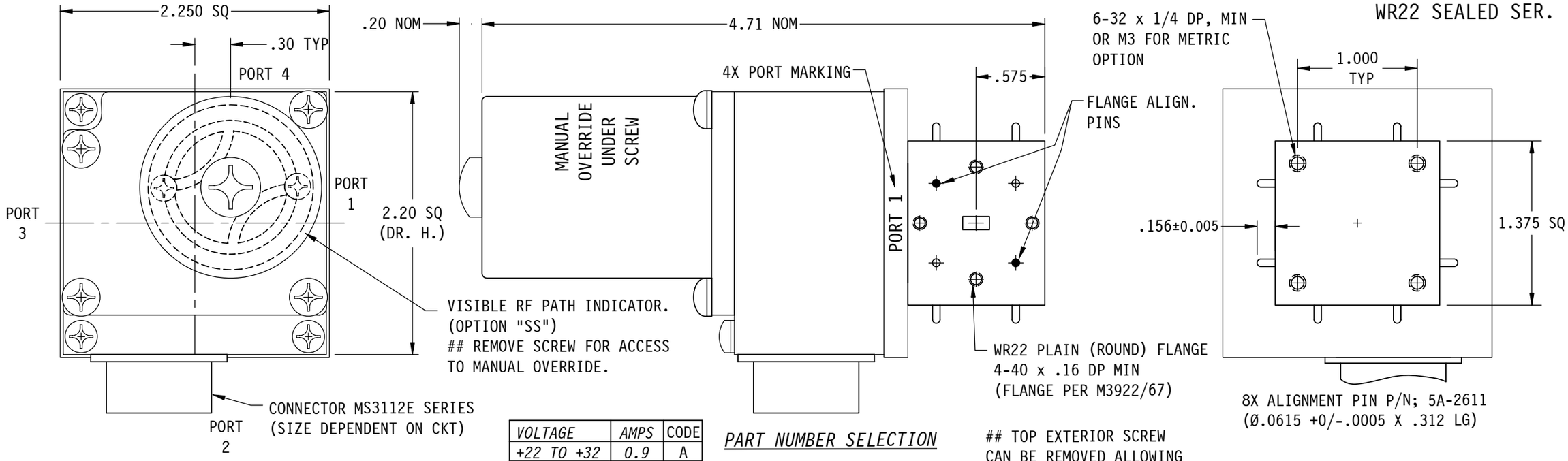
WR22 SEALED SER.



SPECIFICATIONS;

FREQ RANGE (GHz)	33.0 - 50.0
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.

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

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

PART NO. SERIES	22
	CODE

FAILSAFE	F
!! OPTION	CODE

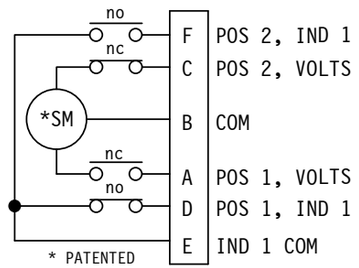
!! ELECTRICAL CIRCUIT (IF OTHER THAN STD.) SEE SCHEMATIC PAGE

22 P

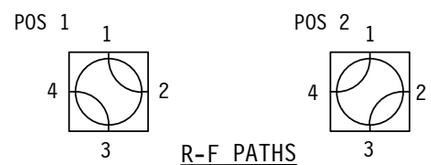
PART NO. EX.: 22AP1S6A

WR22 LATCHING WG SW., +28VDC, PLAIN ROUND FLANGE
SPDT (COVER PLATE ON PORT 4), SEALED, #6A CIRCUIT

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



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



R-F PATHS

WEB SITE: www.sectormicrowave.com

ZONE	LTR	DESCRIPTION	APV	DATE
	A	RELEASED.	TN	7/25/06

REVISIONS

TOLERANCES:
DECIMALS
2 PLACES: +/- .03
3 PLACES: +/- .010
FRACTIONS: +/-1/32
ANGLES: +/- 1/2 deg.

DRAWN	AC	7/25/06
CHECKED		
APVD	RR	7/25/06
APVD		

SECTOR MICROWAVE IND., INC.

WR22 WG SW. : SEALED SERIES

SIZE L | CAGE CODE 53263 | WR22 SEALED SER. | A REV.

SCALE: NONE | UNIT WT. | SHEET 1 OF 1