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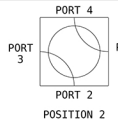
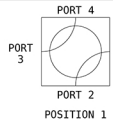
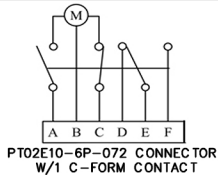
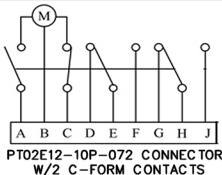
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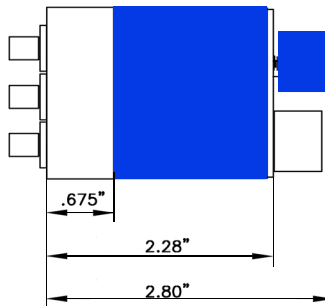
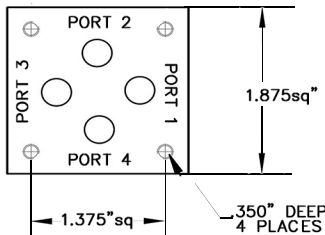
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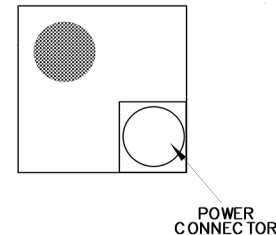


COAXIAL

REVISIONS		APPROVALS			
SYM	DESCRIPTION	DATE	ENGRG	PROD	O. A.



MANUAL OVERRIDE



1.0 ELECTRICAL

- 1.1 OPERATING FREQUENCY: 10.7 - 14.5 GHZ
- 1.2 RETURN LOSS: -17DB MIN
- 1.3 ISOLATION: 50DB MIN
- 1.4 INSERTION LOSS: .50DB MAX
- 1.5 DRIVING VOLTAGE: OPTIONAL
- 1.7 C-FORM CONTACTS: OPTIONAL
- 1.8 INHIBIT CONTACTS: OPTIONAL
- 1.9 SWITCHING TIME: 60 MSEC MAX
- 1.10 POWER CONNECTOR: OPTIONAL

2.0 MECHANICAL

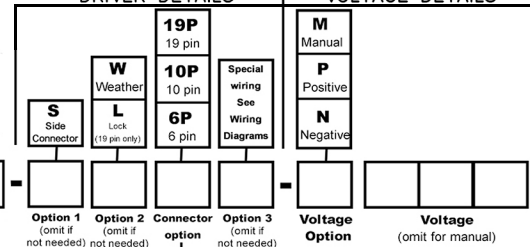
- 2.1 COAX CONNECTORS: SMA
- 2.2 MATERIAL: 80% ALUMINUM
- 2.3 FINISH: LUSTERON ON COAX SECTION, ANODIZE ON DRIVER
- 2.4 WEIGHT: .32 KG

3.0 ENVIRONMENTAL

- 3.1 OPERATING TEMP: -30° TO +75° C
- 3.2 NON OPERATING TEMP: -40° TO +100° C
- 3.3 HUMIDITY: 90%
- 3.4 SHOCK & VIBRATION: STD SHIPPING

DRIVER DETAILS

VOLTAGE DETAILS



AST C 5

Coax switch standard is 10P with 2 Form-C contacts. 19P requires larger driver

BREAK ALL CORNERS AND SHARP EDGES

UNLESS OTHERWISE SPECIFIED	DRAWN	MC	05/21/2017
FRACTIONAL ± 1/32	CHECKER		
DECIMAL .xxx ± .010			
ANGULAR .xx ± 1/2°			
MATERIAL: NOTED SPEC:	MECH. ENGR.		
	ELEC. ENGR.		
	PROJ. ENGR.		
FINISH: NOTED SPEC:	CHIEF ENGR.		

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KU-BAND

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SCALE

SHEET 1 OF 1