

- 1.0 ELECTRICAL SPECIFICATIONS:
- 1.1 FREQUENCY RANGE: 2.0 to 18.0 GHz
- 1.2 FREQ. SENSITIVITY: ± 0.65 dB
- 1.3 VSWR (MAX): 1.50:1
- 1.4 INSERTION LOSS: 1.00dB (EXCLUDING COUP. LOSS)
- 1.5 DIRECTIVITY:
 - 2 to 18 GHz: 12dB MIN.
- 1.6 POWER: SEE TABLE
- 1.7 RF IMPEDANCE: 50 OHMS
- 1.8 COUPLING (MEASURED WITH RESPECT TO OUTPUT)
 - SEE TABLE
- 1.9 WEIGHT (MAX.): 7.0 oz.

2.1 GREY OVER MIL-E-15090 TYPE II, CLASS 2
OVER MIL-C-5541 CLASS 3A
MEETS MIL-F-14072
MEETS MIL-E-5400 AND MIL-E-16400V.

2.2 MARK UNIT AS SHOWN. TYPE
REF: SLK-08029-82-[08-11] PER MIL-

2.2 MARK UNIT AS SHOWN.
REF: SLK-08029-82-[08-11]

MIDWEST MODEL NUMBER CPL-5232-XX-NNN-79	NOMINAL COUPLING	POWER(WATTS)		
		INPUT	REF	PEAK
CPL-5232-06-NNN-79	6 ±1.0dB	50	10	3000
CPL-5232-10-NNN-79	10 ±1.0dB	50	10	3000
CPL-5232-16-NNN-79	16 ±1.0dB	50	40	3000
CPL-5232-20-NNN-79	20 ±1.0dB	50	50	3000

MODEL NUMBER	REV.
CPL-5232-XX-NNN-79	B1

