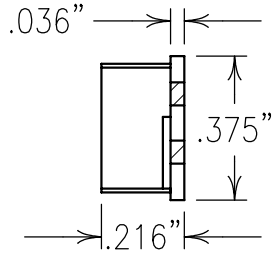
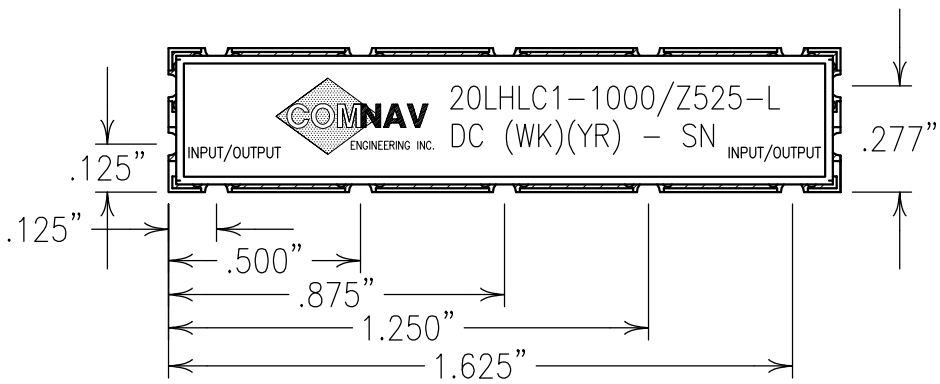


ELECTRICAL CHARACTERISTICS	
CENTER FREQUENCY:	1000 MHz
PASSBAND:	750-1250 MHz
LOSS @ F0:	<1.25
PASSBAND FLATNESS:	<1.75 dB
PASSBAND VSWR:	<1.7:1
40 dBc REJECTION:	DC->675, 1325->2500 MHz
60 dBc REJECTION:	2500-5000 MHz
OPERATING TEMP.:	-55° TO +90°C

COPY



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NOTES:

RECOMMENDED ATTACHMENT METHOD:
SILVER EPOXY OR REFLOW NOT TO EXCEED AS INDICATED BELOW:

TEMP.(°C)	MAX.TIME(SEC)
215	90
230	60
245	30
260	15

FILTER IS ROHS COMPLIANT.
FILTER MAY BE LABELED OR ETCHED.

ENGLISH / METRIC ENGLISH	CHECKED BY				
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY				
MACHINED SURFACES TO BE 125/100 OR BETTER	PBF	II	22JUL09	KJR	DEV.
REMOVE ALL BURRS	ENGINEER	REV	DATE	BY	DCN No.
	KJR				REMARKS
ENGLISH (INCHES)	METRIC (MM)	SCALE	APPLIC: CHIP AND WIRE COAXIAL FILTER		
.XX ±.02	.X ±.50	2:1	TITLE: 20LHLC1-1000/Z525-L		
.XXX ±.010	.XX ±.25	DATE			
ANGLES ± 0° 30'	22JUL09				
COMNAV ENGINEERING INC.	FINISH: BOARD: NICKEL/GOLD	DRAWING No.		SHEET OF	
	JACKET: NICKEL/SILVER	OL1025		1 1	