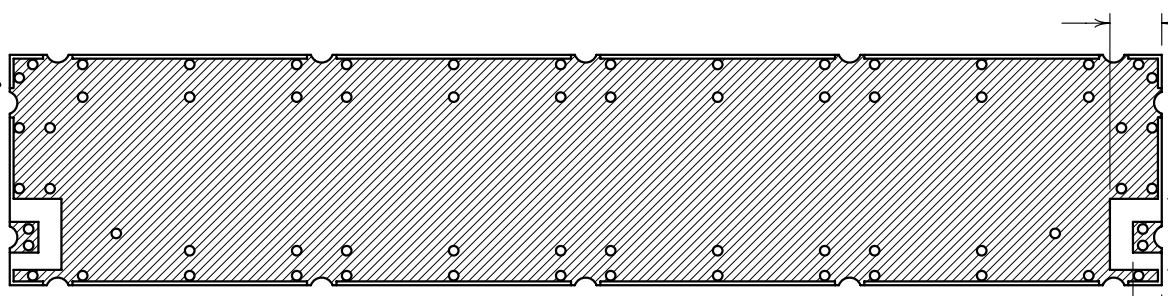
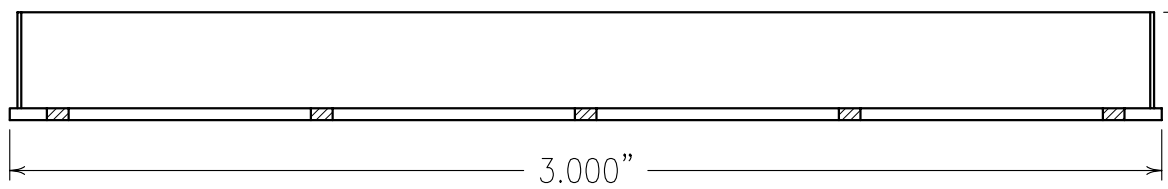
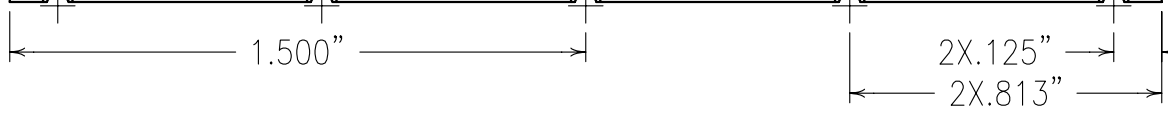
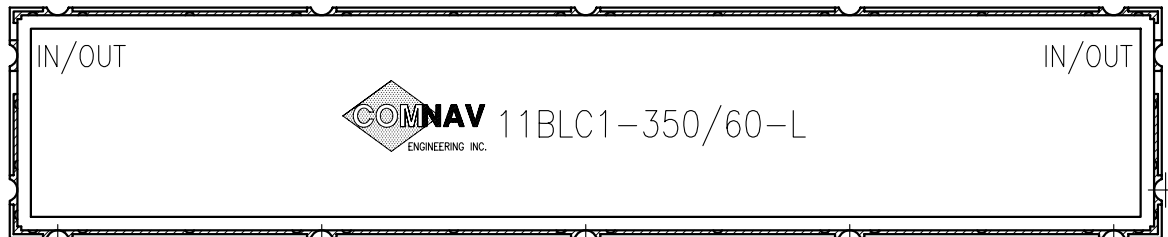
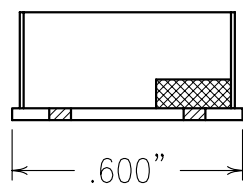


2

1

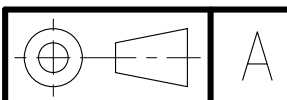


ELECTRICAL CHARACTERISTICS	
Center Frequency	350 MHz
3.0 dB Bandwidth	60 MHz nom.
2 dB PASSBAND	fo ±25 MHz
Ripple	< ± 0.2 dB
VSWR	< 1.7:1
Insertion Loss	< 2.7 dB
Delay Var.	< 50 nsec
50 dB Rejection	fo -40 MHz
45 dB Rejection	fo +40 MHz
Ultimate Rejection	> 60 dB
Impedance	50 ohms



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NOTES:

NO TIN PLATING UNDER SOLDER MASK.  
 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

ENGLISH / METRIC ENGLISH	CHECKED BY	B	05FEB98	MJG	DEV.	GEN. REV. PER 0506
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY	A	03JUN97	SWB	DEV. <td>GEN. REV. PER 0315</td>	GEN. REV. PER 0315
MACHINED SURFACES TO BE 125 OR BETTER	ENGINEER	II	06MAY97	MJG	DEV. <td>INIT. ISS. PER 0270</td>	INIT. ISS. PER 0270
REMOVE ALL BURRS	MJG	REV	DATE	BY	DCN No.	REMARKS
ENGLISH (INCHES)	SCALE	APPLIC: COAXIAL FILTER				
METRIC (MM)	2:1	TITLE: 11BLC1-350/60-L				
XX ±.02	DATE	SHEET NO/OF				
.XXX ±.01	05FEB98	1 1				
ANGLES ± 0° 30'	Material: N/A	DRAWING No. 0L0035				
	Finish: N/A					