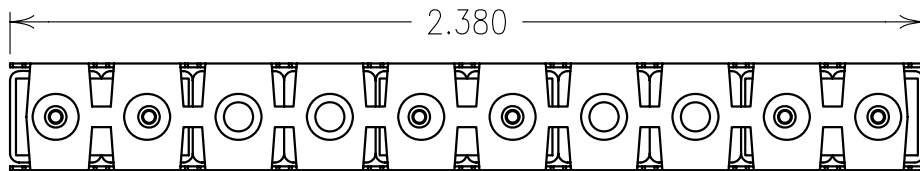
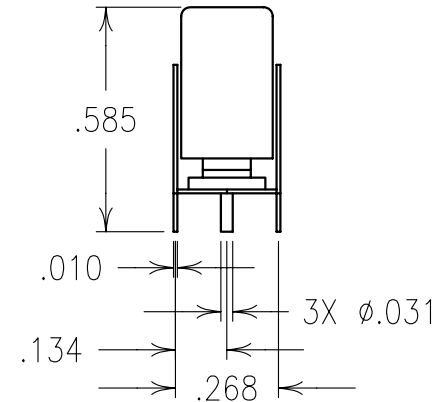
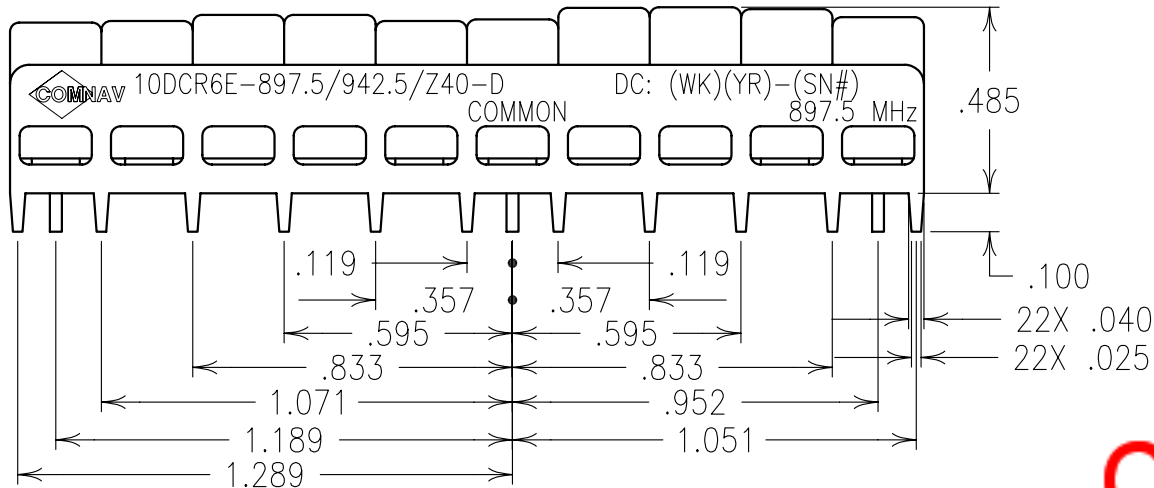


2

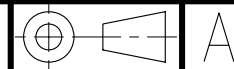
1



**COPY**

ELECTRICAL CHARACTERISTICS	
CENTER FREQUENCY:	897.5 MHz    942.5 MHz
PASSBAND:	880-915 MHz    925-960 MHz
40 dBc REJECTION:	925-960 MHz    880-915 MHz
LOSS ACROSS PASSBAND:	<3.0 dB
PASSBAND VSWR:	2.0:1 TYP
(S23) ISOLATION (850-1000 MHz):	>35 dBa

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NOTES:

HAND OR WAVE SOLDERING.

MAX REFLOW TEMP. 240°C FOR 30 SEC.,  
OR 260°C FOR 15 SEC.

ENGLISH / METRIC ENGLISH	CHECKED BY	B	17JAN03	MJG	DEV.	GEN. REV. PER 2003
TOLERANCES UNLESS OTHERWISE SPECIFIED MACHINED SURFACES TO BE 125 OR BETTER REMOVE ALL BURRS	DRAWN BY	A	15JAN03	MJG	DEV.	GEN. REV. PER 1998
	ENGINEER	II	19JAN00	MJG	DEV.	INI. ISS. PER 1135
	REV		DATE	BY	DCN No.	REMARKS
ENGLISH (INCHES) .XX ±.02 .XXX ±.01	SCALE	2:1				APPLIC: EGSN DIPLEXER
METRIC (MM) .X ±.25 .XX ±.13	DATE	21JAN03				TITLE: 10DCR6E-897.5/942.5/Z40-D
ANGLES ± 0° 30'						SHEET NO/OFF 1 1
<b>COMNAV</b> ENGINEERING INC.	FINISH: BOARD: TINPLATED COPPER JACKET: NI/SILVER RESONATOR: SILVER	DRAWING No. 0L0224				

B

A