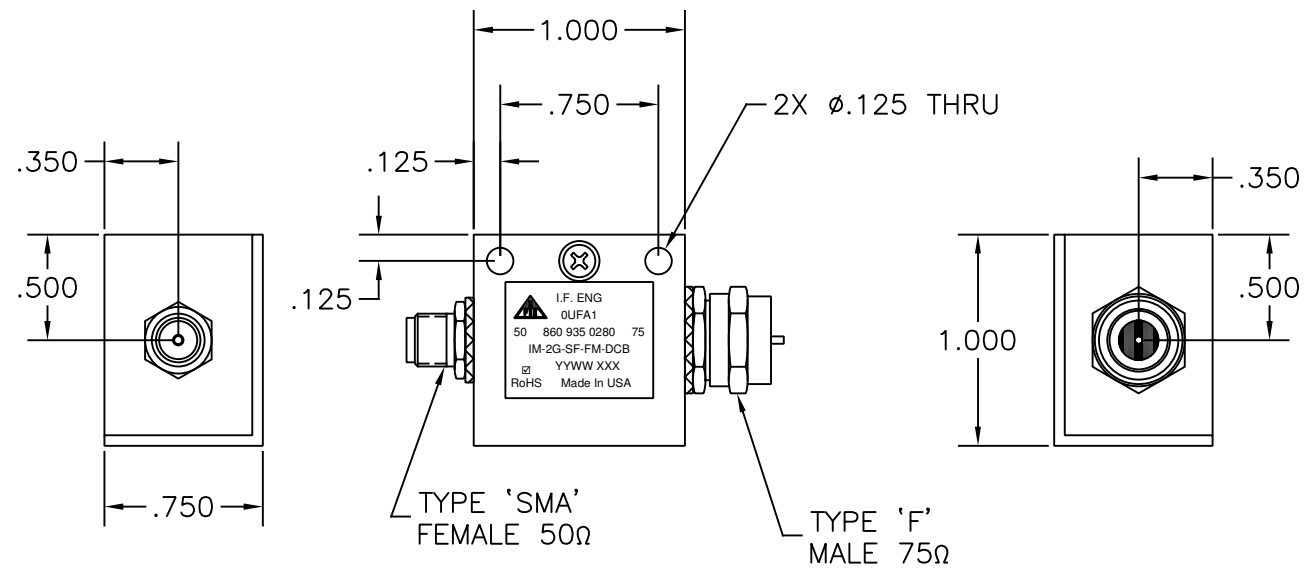
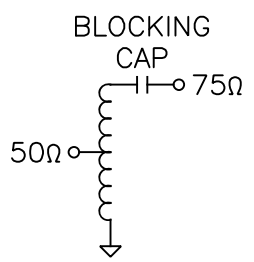


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REVISION			
LTR.	DESCRIPTION	DATE	APPVL.
-	ENG. RELEASED	8/1/07	MJD
A	'F' CONNECTOR CHANGED	12/12/07	MJD
B	CHANGED PER ECN 0912003	3/18/09	MJD
C	CHANGED PER ECN 1008004	3/15/10	MJD
D	CHANGED PER ECN 1029005	8/2/10	MJD
E	ECO #1647001	11/16/16	MJD
F	ECO #1846003	11/19/18	MJD



ELECTRICAL SPECIFICATION	
FREQUENCY RANGE (MHZ)	50-2000
INSERTION LOSS (dB) NOM.	1.0
INPUT	
IMPEDANCE (OHMS) NOM.	50
VSWR	1.3:1 MAX.
OUTPUT	
IMPEDANCE (OHMS) NOM.	75
VSWR	1.6:1 MAX., 1.3:1 TYP.
'F' CONNECTOR IS DC BLOCKED	



**RoHS
Compliant**

UNLESS OTHERWISE SPECIFIED
DIMENSIONS MEASURED IN INCHES
DRAWING PRACTICES PER
ASME Y14.100

TOLERANCES ANGLES ±1/2°
.XX ±.01 .XXX ±.005

MATERIAL: SEE NOTE 1

FINISH: SEE NOTE 2

DRAWN	DATE
MJD	3/27/07
ENGRG APPD	DATE
KB	8/1/07
MFG APPD	DATE
EDW	8/1/07
QA APPD	DATE
EJS	8/1/07
RELEASED	DATE
MJD	8/1/07

I F E ENGINEERING
3 FOSHAY ROAD, DUDLEY MA 01571

TITLE
**OUTLINE DRAWING
IM-2G-SF-FM-DCB**

SIZE	CODE IDENT NO.	DRAWING NO.	REV.
A	OUFA1	073-079-181	F
SCALE	1:1	SHEET 1 OF 1	

- NOTES:
1. MATERIAL: CHASSIS & COVER ALUMINUM
 2. FINISH: CLEAR CHROMATE
 3. SPECIFICATION SUBJECT TO CHANGE WITHOUT NOTICE