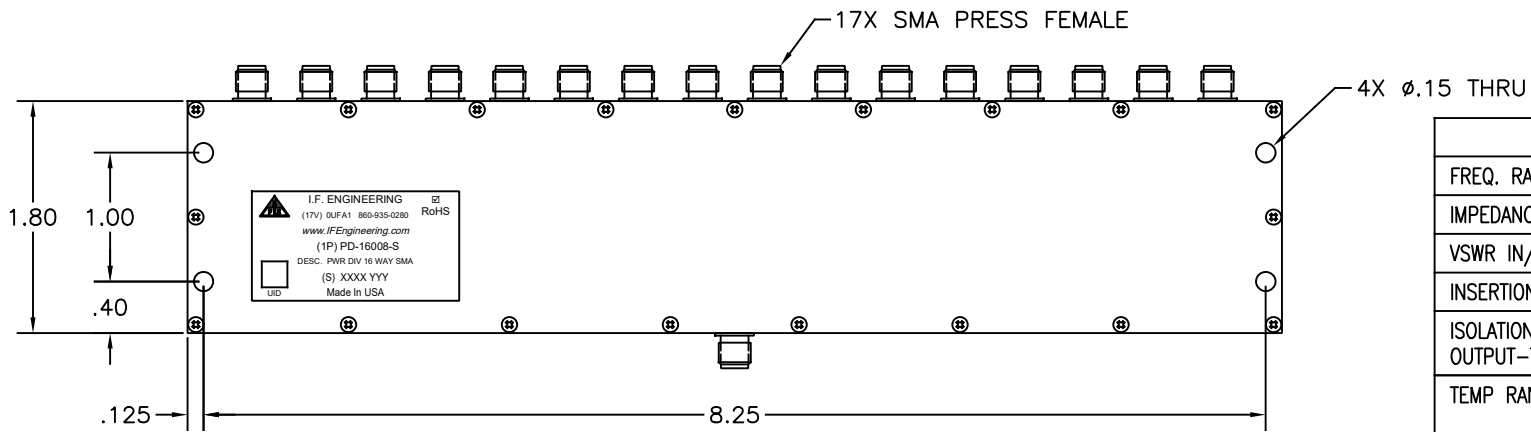
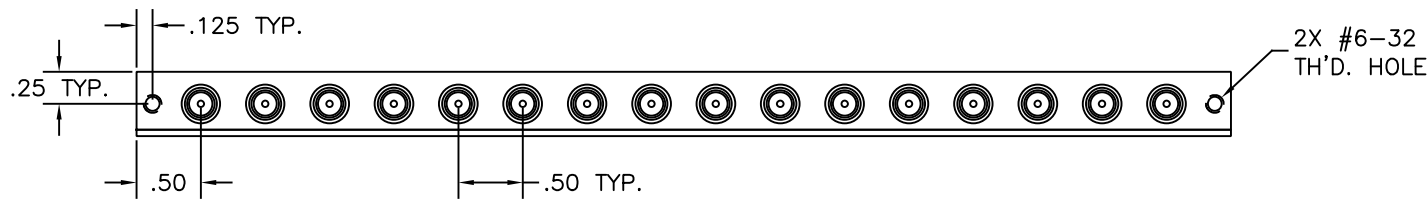
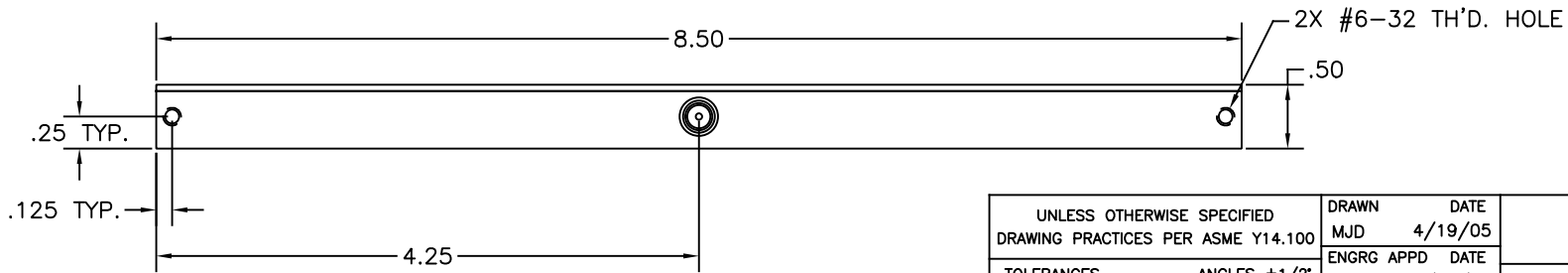


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REVISION			
LTR.	DESCRIPTION	DATE	APPVL.
-	ENG. RELEASED	6/7/05	MJD
A	Ø.150 HOLES MOVED	6/8/05	MJD
B	CHANGED PER ECN 1016001	4/28/10	MJD
C	CHANGED PER ECN 1222001	5/30/12	MJD
D	ECO #1643002	10/20/16	MJD
E	ECO #2148001	12/3/21	DR



ELECTRICAL SPECIFICATIONS	
FREQ. RANGE (MHz)	30-3000
IMPEDANCE IN/OUT (OHMS NOM.)	50
VSWR IN/OUT (MAX.)	1.8:1
INSERTION LOSS (dB) VMAX.	4.5
ISOLATION (dB) OUTPUT-TO-OUTPUT	18 MIN. 20 TYP.
TEMP RANGE (°C)	OPERATING 0 TO +50 STORAGE -20 TO +70



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

**RoHS
Compliant**

UNLESS OTHERWISE SPECIFIED DRAWING PRACTICES PER ASME Y14.100		DRAWN MJD	DATE 4/19/05
TOLERANCES .XX ±.01	ANGLES ±1/2° .XXX ±.005	ENGRG APPD CL	DATE 5/25/05
SURFACE ROUGHNESS 63	REMOVE BURRS SHARP EDGES	MFG APPD EDW	DATE 5/25/05
MATERIAL: SEE NOTE 1		QA APPD EDW	DATE 5/25/05
FINISH: SEE NOTE 2		RELEASED MJD	DATE 6/7/05

IFE ENGINEERING
 3 FOSHAY ROAD, DUDLEY MA 01571

TITLE
OUTLINE DRAWING
 PD-16008-S

SIZE B	CODE IDENT NO. OUFA1	DRAWING NO. 016-041-181	REV. E
SCALE N/A		SHEET 1 OF 1	