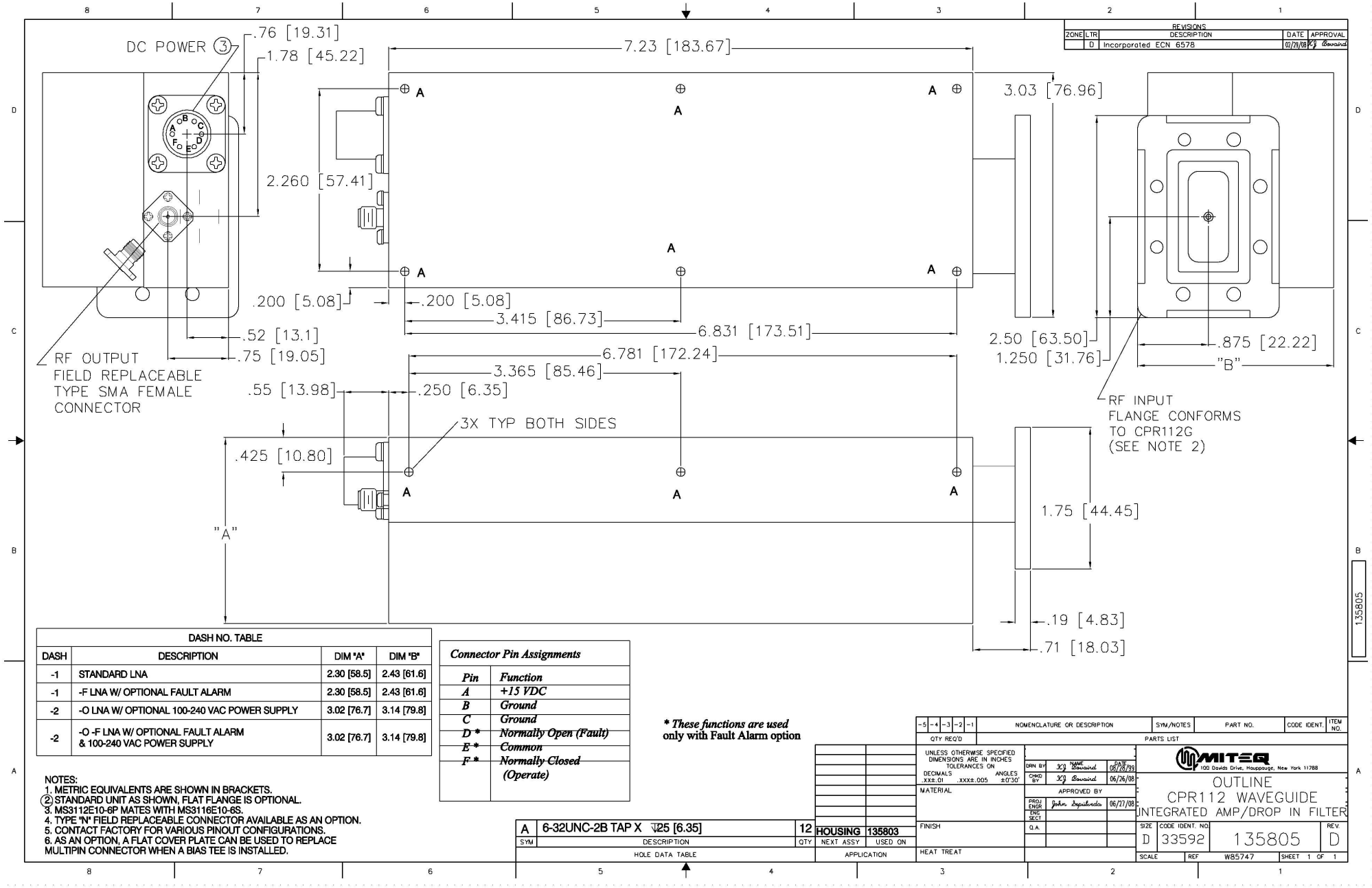
Current Revision

As of 6/27/2008 10:46:57 AM



DASH NO. TABLE			
DASH	DESCRIPTION	DIM "A"	DIM "B"
-1	STANDARD LNA	2.30 [58.5]	2.43 [61.6]
-1	-F LNA W/ OPTIONAL FAULT ALARM	2.30 [58.5]	2.43 [61.6]
-2	-O LNA W/ OPTIONAL 100-240 VAC POWER SUPPLY	3.02 [76.7]	3.14 [79.8]
-2	-O -F LNA W/ OPTIONAL FAULT ALARM & 100-240 VAC POWER SUPPLY	3.02 [76.7]	3.14 [79.8]

Connector Pin Assignments	
Pin	*Function*
A	*+15 VDC*
B	*Ground*
C	*Ground*
*D **	*Normally Open (Fault)*
*E **	*Common*
*F **	*Normally Closed (Operate)*

** These functions are used* only with Fault Alarm option

NOTES:
1. METRIC EQUIVALENTS ARE SHOWN IN BRACKETS.
2. STANDARD UNIT AS SHOWN, FLAT FLANGE IS OPTIONAL.
3. MS3112E10-6P MATES WITH MS3116E10-6S.
4. TYPE "N" FIELD REPLACEABLE CONNECTOR AVAILABLE AS AN OPTION.
5. CONTACT FACTORY FOR VARIOUS PINOUT CONFIGURATIONS.
6. AS AN OPTION, A FLAT COVER PLATE CAN BE USED TO REPLACE MULTIPIN CONNECTOR WHEN A BIAS TEE IS INSTALLED.

SYM	DESCRIPTION	QTY	NEXT ASSY	USED ON
A	6-32UNC-2B TAP X ↧25 [6.35]	12	HOUSING	135803

HOLE DATA TABLE — APPLICATION

-5	-4	-3	-2	-1	NOMENCLATURE OR DESCRIPTION	SYM/NOTES	PART NO.	CODE IDENT.	ITEM NO.
QTY REQ'D					PARTS LIST				

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON DECIMALS .XX±.01 .XXX±.005 ANGLES ±0°30'

MATERIAL

FINISH

HEAT TREAT

	NAME	DATE
DRN BY	JCG Bouvaird	06/28/99
CHKD BY	JCG Bouvaird	06/26/08
APPROVED BY		
PROJ ENGR	John Sepulveda	06/27/08
ENG SECT		
Q.A.		

MITEQ INC. 100 Davids Drive, Hauppauge, New York 11788

OUTLINE
CPR112 WAVEGUIDE
INTEGRATED AMP/DROP IN FILTER

SIZE	CODE IDENT. NO.		REV.
D	33592	135805	D

SCALE REF W85747 SHEET 1 OF 1

135805 Rev. D