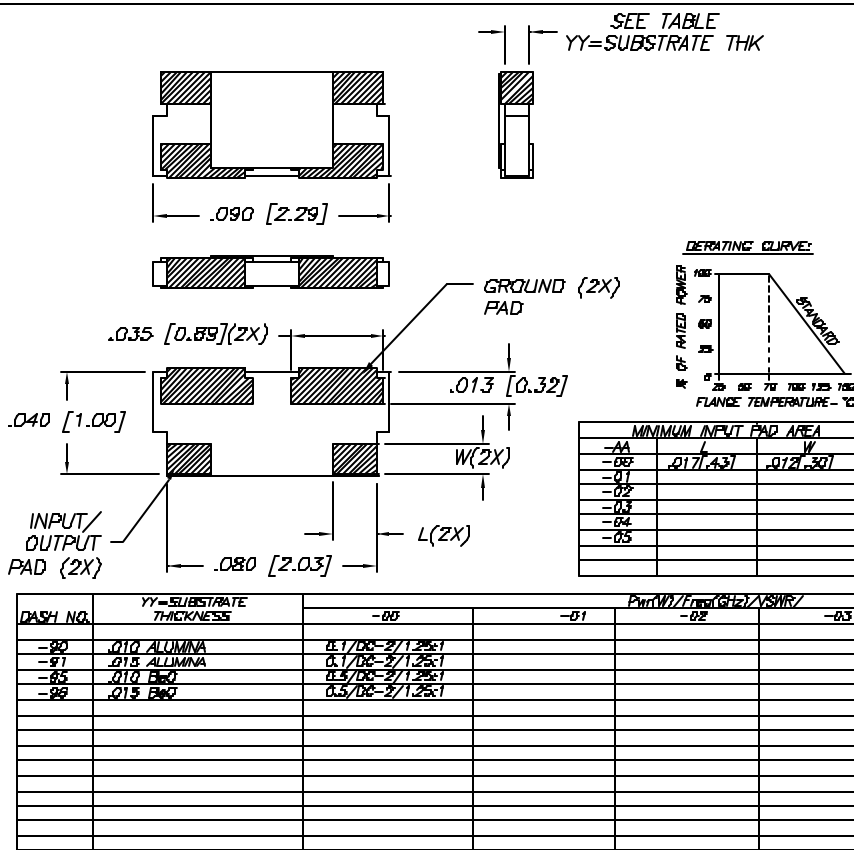


REV	DATE		APPROVED	ECN#
	4/17/02		APPROVED	ECO-230
DESCRIPTION SEE ECO-230				
A				



NOTES:  
 1. ALL DIMENSIONS IN INCHES.  
 2. TOLERANCE ± .002  
 3. FULL PART NUMBER (AT0904ZZ-XXXXWN-YY-AA)  
 EXAMPLE PART NUMBER (AT0904AA-S000FN-00-02)  
 NOTE: -00 IS THE DEFAULT CONFIGURATION AND IS NOT INCLUDED IN PART NUMBER.  
 EXAMPLE: (-02) AT0904AA-S000FN-00

4. PERFORMANCE SPECIFICATIONS:  
 -POWER RATING: SEE YY-SUBSTRATE TABLE  
 -TEMPERATURE COEFFICIENT: -50% TO +100%  
 -3.0dBPM/°C FROM (STANDARD)  
 -MAXIMUM OPERATING VOLTAGE (DC) 50V

5. GENERAL SPECIFICATIONS:  
 -RESISTIVE ELEMENT PROPRIETARY THICKFILM  
 6. METALLIZED AREAS = [X]

W=TOLERANCE

F	1%	1	0100
G	2%	2.5	0250
J	0%	12	1200
K	10%	18.5	1850
L	20%		
X	SPECIAL		

XXXX=VALUE IN DECIBELS

ZZ=TERMINATION MATERIAL AND FINISH

AA	PLATINUM GOLD
AS	1IN LEAD OVER PLATINUM GOLD
BA	PALLADIUM SILVER
CB	1IN LEAD OVER NICKEL OVER SILVER
CA	GOLD (ALUMINA ONLY; USE JA FOR 2500)
JA	GOLD OVER PLATINUM GOLD
BB	SILVER OVER SILVER

DASH NO.	YY=SUBSTRATE THICKNESS	-00	-01	-02	-03	-04	-05
-80	.010 ALUMINA	0.1/DC-2/1.25e-1					
-91	.015 ALUMINA	0.1/DC-2/1.25e-1					
-85	.010 BMO	0.3/DC-2/1.25e-1					
-88	.013 BMO	0.3/DC-2/1.25e-1					

DRAWN J. THURSTON	DATE 6/8/01	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES.		 60 WALTON ST. ATTLEBORO, MA. 02703 (508) 226-3350 www.barryind.com	TITLE AT0904-OUTLINE
ENG.	DATE	TOLERANCES: ON DECIMALS ON ANGLES	± .5		DWG NO. AT0904ZZ-XXXXWN-YY-AA
QA	DATE	X ± .1 XX ± .01 XXX ± .005 XXXX ± .0005		SCALE: NONE	SHEET 1 OF 1
MFG	DATE	MATERIAL	CODE IDENT NO. 6P825	DWG SIZE: A	
RELEASED	DATE	FINISH			

CRP/MSR FORMAT 7-2001 REV- (1/9/01/MS)