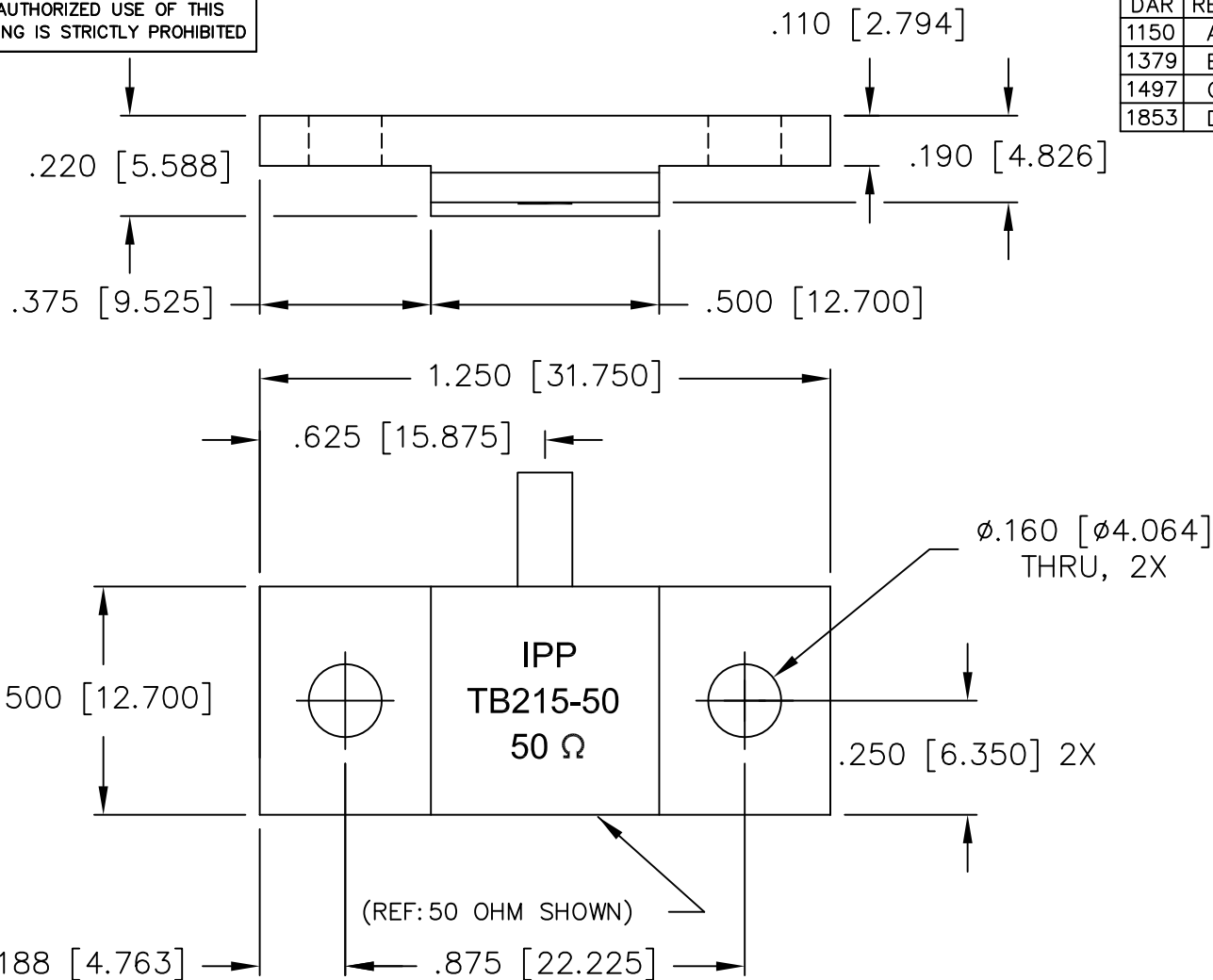


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED



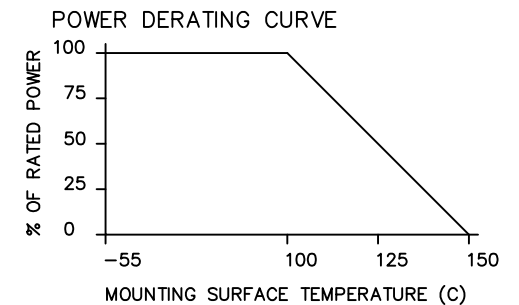
DAR	REV	DESCRIPTION	APPVD	DATE
1150	A	INITIAL RELEASE	TJD	7-06
1379	B	REMOVED LEAD	DG	12-07
1497	C	CHANGE LD HEIGHT & HEIGHT DIMS	DG	9-08
1853	D	SEE DAR	DG	5-09

NOTES

- LEAD MATERIAL:
99.99% PURE SILVER,
.120 WIDE x .005 THICK
- LEAD LENGTH: .250 MIN.
- SUBSTRATE MATERIAL: BeO
COVER MATERIAL: Al₂O₃
- FLANGE MATERIAL: COPPER
PLATING: NICKEL
- LEAD(S) WELDED TO SUBSTRATE.
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

INPUT POWER: 400 WATT
 FREQ: DC - 1600 MHZ.
 VSWR: <1.20:1 DC - 1000 MHZ.
 VSWR: <1.25:1 DC - 1600 MHZ.



PART NO.	VALUE	TOLERANCE
IPP-TB215-50	50 OHMS	+/- 5%
IPP-TB215-100	100 OHMS	+/- 5%

MATERIAL [3] [4]	DWN DG	DATE 7-06	
	ENG TJD	DATE 7-06	
FINISH [4]	MANUF TP	DATE 7-06	TITLE TERMINATION, 400 WATT, FLANGE
	CAGE CODE: 437R2		P/N IPP-TB215-XXX
TOLERANCE IN [MM]	SHEET OF 1 1	SCALE 4:1	