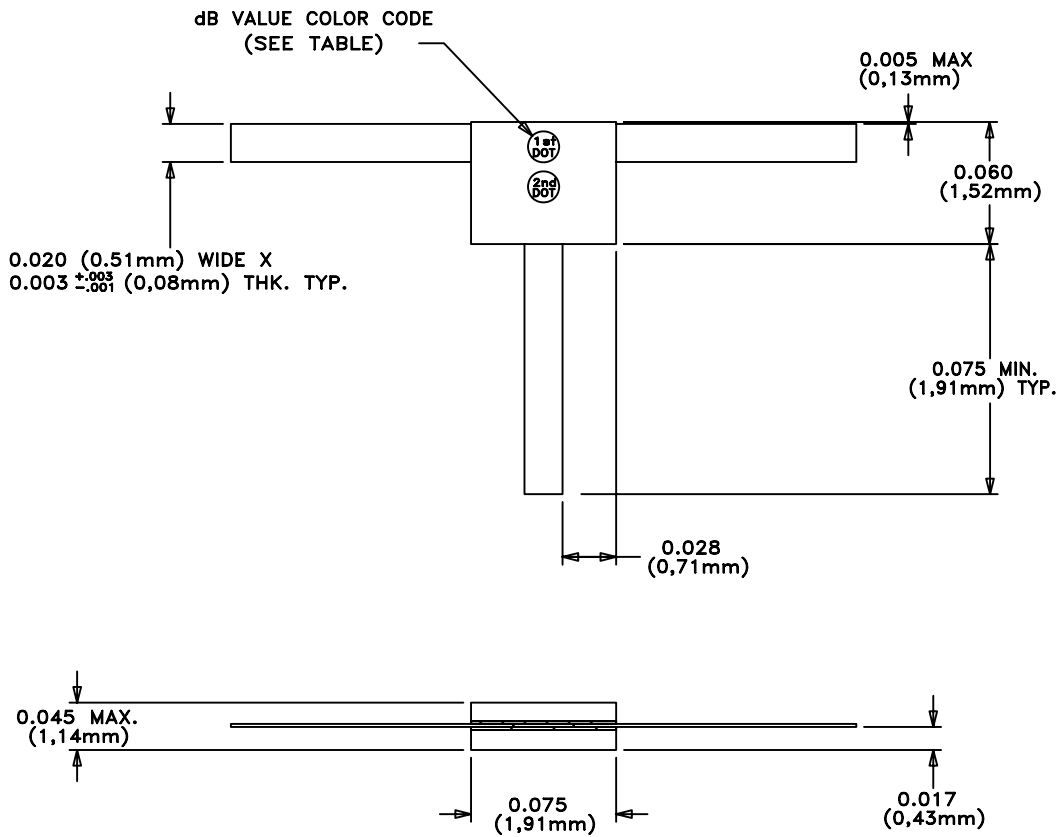


PART ID REF
HR95XXXT3



MECHANICAL:

SUBSTRATE & TOP PLATE MATERIAL: ALUMINA 96%, MIL-I-10.
 TERMINAL MATERIAL: PLATINUM GOLD.
 RESISTIVE ELEMENT: TANTALUM NITRIDE.
 LEAD MATERIAL: COPPER, ASTM B152.
 FINISH: GOLD, MIL-G-45204, TYPE II, CLASS 1.

ALLOW +/-0.010 ON TOP PLATE FOR MISALIGNMENT

METRIC EQUIVALENTS ARE GIVEN FOR
 REFERENCE INFORMATION ONLY

REFERENCE TABLE					
dB VAL	DOT COLOR		dB VAL	DOT COLOR	
	1st	2nd		1st	2nd
0	BLK	---	11	BRN	BRN
1	BRN	---	12	BRN	RED
2	RED	---	13	BRN	ORG
3	ORG	---	14	BRN	YEL
4	YEL	---	15	BRN	GRN
5	GRN	---	16	BRN	BLU
6	BLU	---	17	BRN	VIO
7	VIO	---	18	BRN	GRY
8	GRY	---	19	BRN	WHT
9	WHT	---	20	RED	BLK
10	BRN	BLK			

8851 SW OLD KANSAS AVE
 STUART, FL 34997
 PHONE NO. (772)286-9300
 FAX NO. (772)283-5286

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES
 FRACT --- --
 ANG --- --
 XX --- --
 XXX ±0.005
 XXXX --- --

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EMC TECHNOLOGY INC AND SHALL NOT BE DUPLICATED OR USED AS BASIS FOR THE MANUFACTURE OR SALE OF PARTS OR DEVICES WITHOUT PERMISSION.							
CAGE CODE	SCALE	DRAWN BY		CHECKED BY	APPROVED BY		
24602	1:1	JG 12/8/04			DAR 12/8/04		
REV	CHANGE NOTICE			DRAWING NO		SHEET	
B	EN 09-E1001			1010025000		2 OF 2	