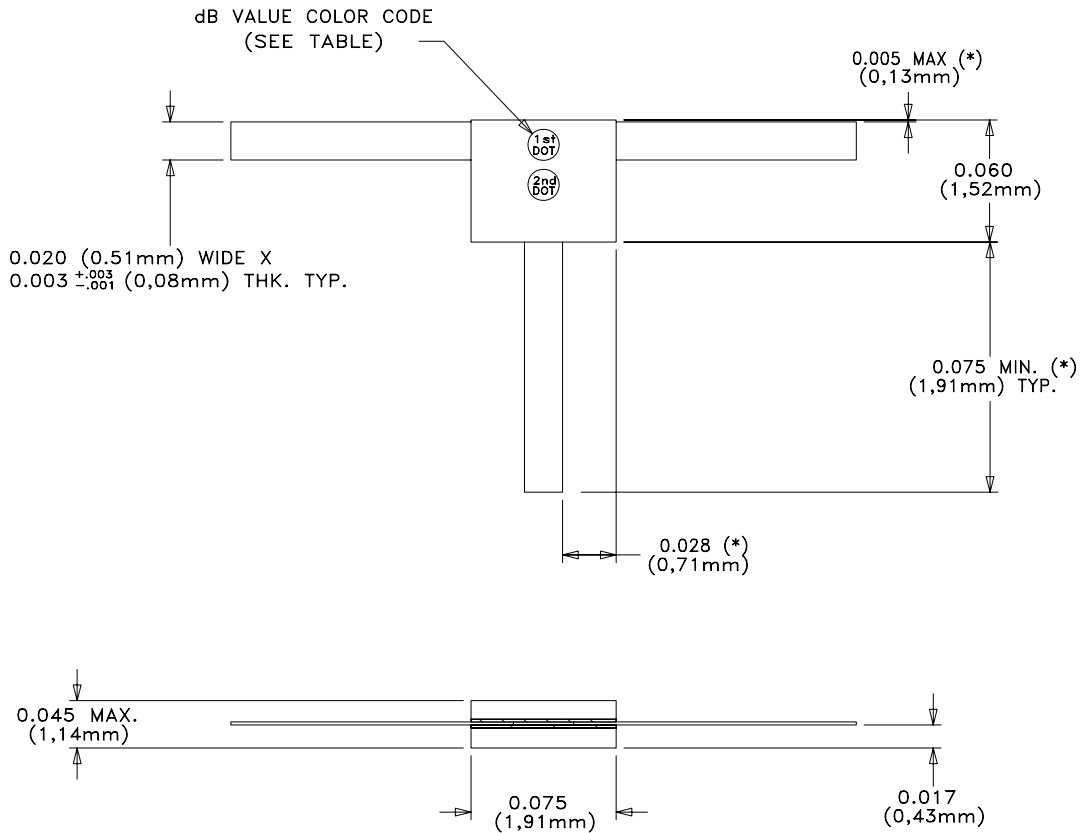


PART ID REF

TS95XXT3

**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

(*) DIMENSION BASED ON CHIP, NOT TOP PLATE.

METRIC EQUIVALENTS ARE GIVEN FOR
 REFERENCE INFORMATION ONLY

REFERENCE TABLE					
dB	DOT COLOR		dB	DOT COLOR	
VAL	1st	2nd	VAL	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			



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 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 --- --

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CAGE CODE	SCALE	DRAWN BY	CHECKED BY	APPROVED BY
24602	1:1	JG 3/16/10		
REV	CHANGE NOTICE	DRAWING NO	SHEET	
E	EN 10-E0406	1001085000	2 OF 2	