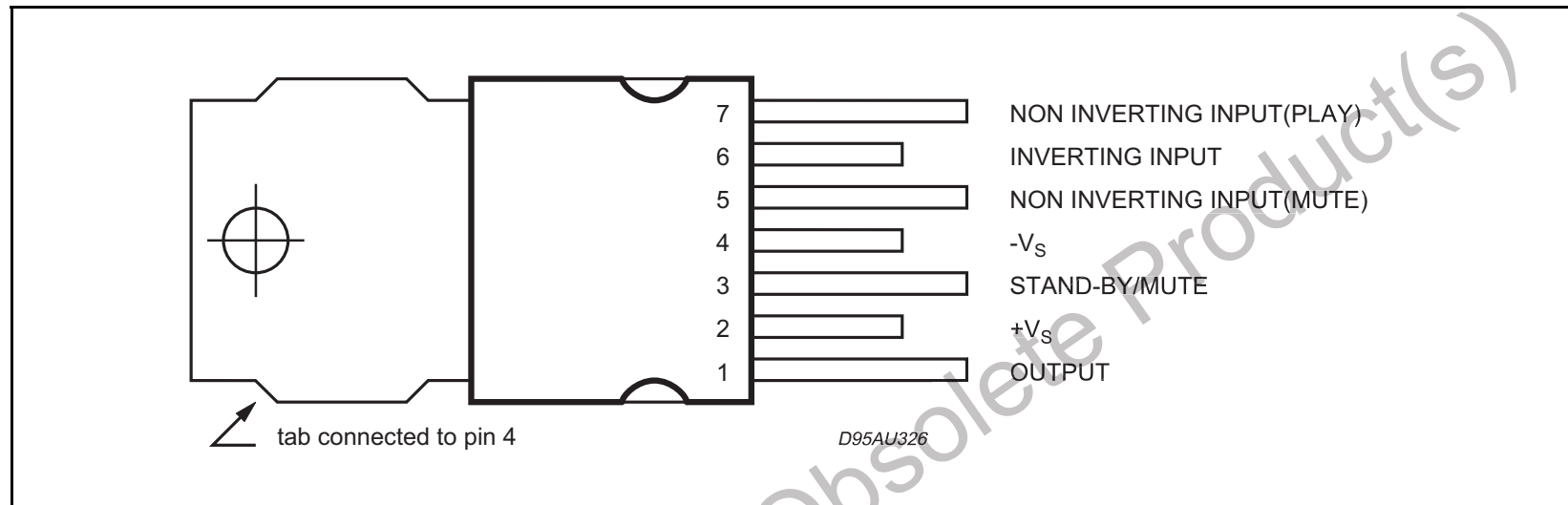


TDA2052

ABSOLUTE MAXIMUM RATINGS

Symbol	Parameter	Value	Unit
V_S	DC Supply Voltage	± 25	V
I_O	Output Peak Current (internally limited)	6	A
P_{tot}	Power Dissipation $T_{case} = 70^\circ\text{C}$	30	W
T_{op}	Operating Temperature Range	0 to +70	$^\circ\text{C}$
T_{stg}, T_j	Storage and Junction Temperature	-40 to +150	$^\circ\text{C}$

PIN CONNECTION (Top view)



BLOCK DIAGRAM

