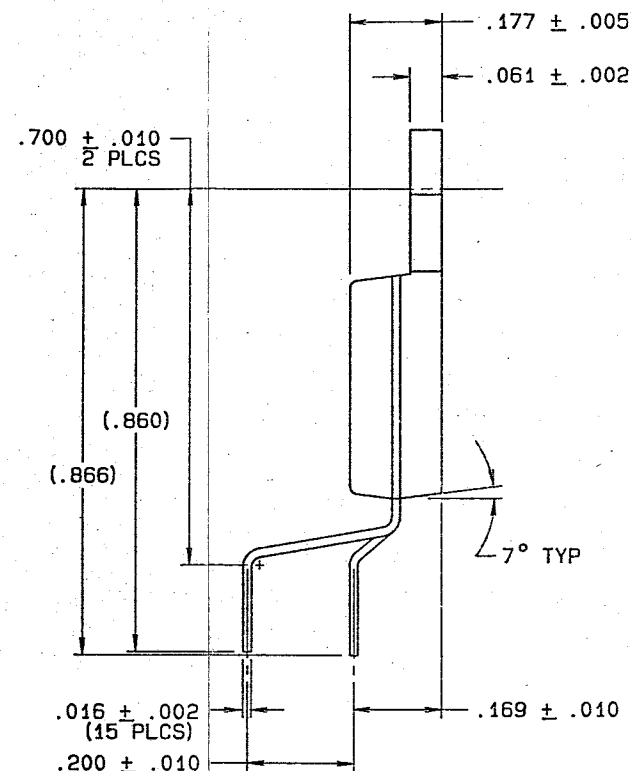
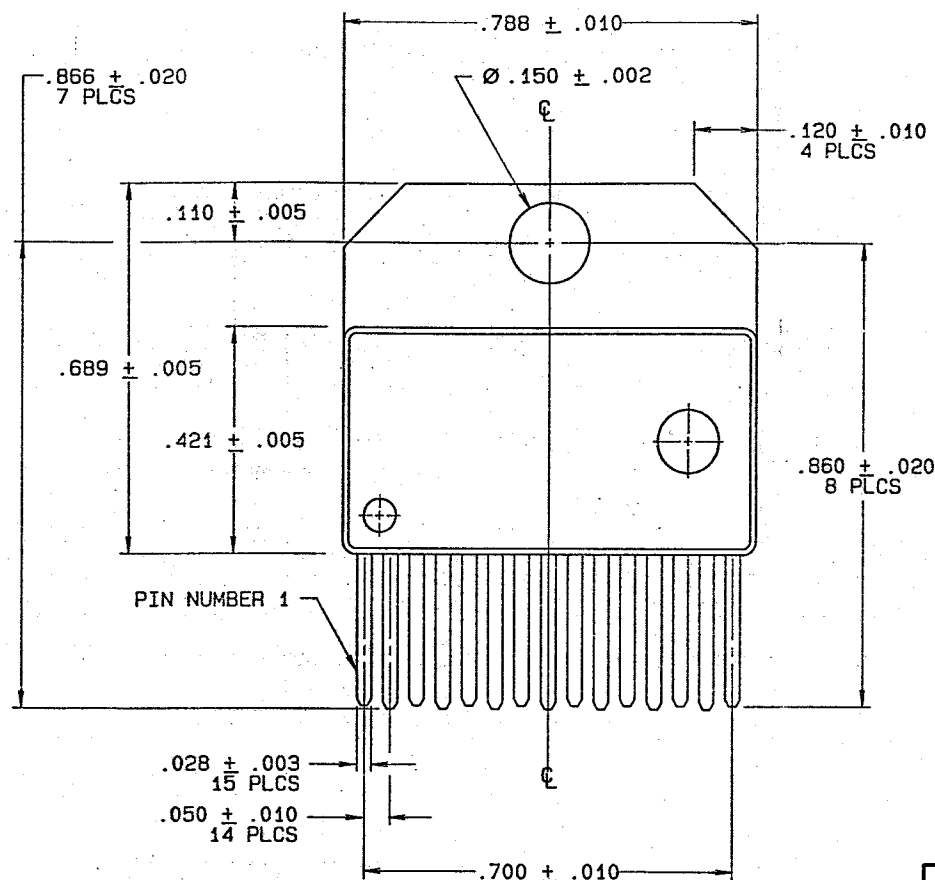


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REVISIONS

LTR	DESCRIPTION	E.C.N.	DATE	BY/APP'D
1	CREATE DRAWING	-----	01/07/85	JIM/
2	DIM .788 WAS .820; LEAD WIDTH WAS .030	0063	07/25/85	KES/
A	BODY THICKNESS WAS .185; DRAWING NO WAS PE-Z013	03380	11/26/85	JIM/ <i>Long</i>



NOTES: unless otherwise specified

- STANDARD LEAD FINISH:
200 MICROINCHES MINIMUM
LEAD/TIN (SOLDER ON)
OLIN 194 OR EQUIVALENT.

APPROVALS		DATE	NATIONAL SEMICONDUCTOR CORPORATION			
DRAWN Jim Winnett		01/07/85	2900 Semiconductor Drive, Santa Clara, CA 95052-8090			
DFTG. CHK. <i>Jimmy R. Winnett</i>		12/09/85	TO-220, MOLDED, 15 LEAD			
ENGR. CHK. <i>Nyckel Janagan</i>		12/13/85				
APPROVAL <i>Nyckel Janagan</i>		12/13/85				
			SCALE N/A	SIZE B	DRAWING NUMBER MKT-TA15A	REV A
FORMERLY: MKT-T15A & PE-Z013			SHEET 1 OF 1			