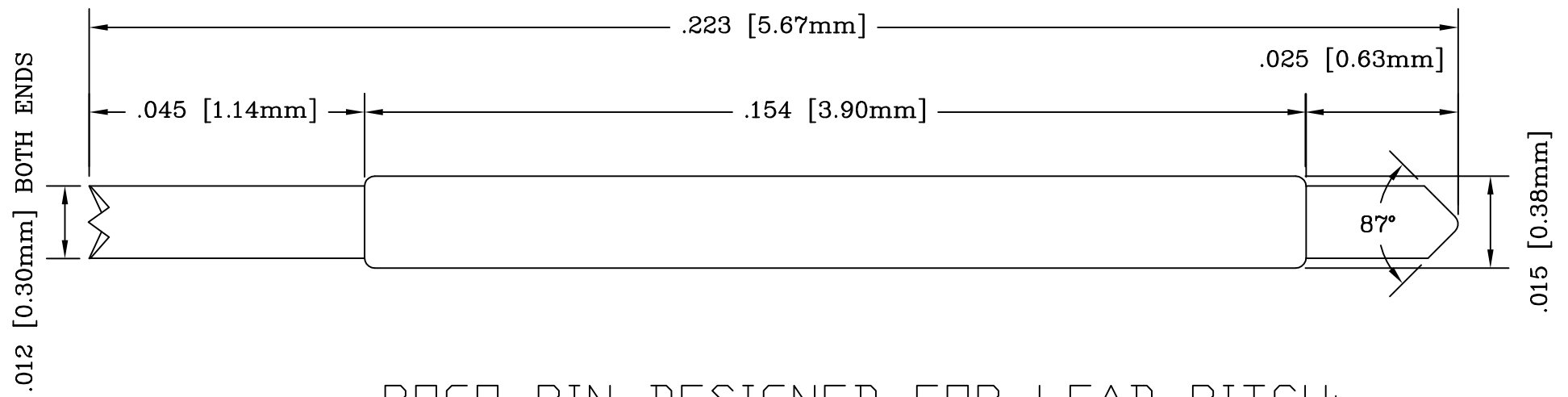


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	11/20/01	H.N.
B	ADDED LEAD PICTH	03/28/02	H.N.

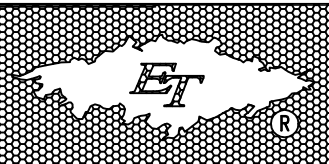
SKT1477
DOD 41477



POGO PIN DESIGNED FOR LEAD PITCH:
0.65mm
0.50mm

NOTES:

- 1- ALL DIMENSIONS IN INCHES & mm. ALL TOLERANCES +/-0.05mm.
- 2- CONTACT MATERIAL FULLY HARDENED BE-CU.
- 3- CONTACT PLATING 0.25um NI-AU.
- 4- OPERATING TEMPRATURE AMBIENT.
- 5- SPRING MATERIAL COPPER ALLOY.
- 6- SST SPRING AVAILABLE AS OPTION FOR -40 TO 130 DEG. C
- 7- CONTACT LIFE >500,000 CYCLES.
- 8- MAXIMUM CURRENT 3.0A CONTINUOUS.
- 9- CONTACT FORCE 18g/CONTACT.
- 10- MAXIMUM CONTACT DEFLECTION 0.5mm ON EACH SIDE.
- 11- CONTACT SELF INDUCTANCE 1.2nH.
- 12- MUTUAL INDUCTANCE BETWEEN 2 ADJACENT CONTACTS 0.16nH
- 13- 1DB SIGNAL LOSS AT 4.6GHZ.
- 14- PLUNGER H & E.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED			
		Emulation Technology, Inc.	
		— VLSI and SMT ADAPTERS and ACCESSORIES —	
		2344 Walsh Avenue, Bldg.F Santa Clara, Ca 95051	TEL:(408)982-0660 FAX:(408)982-0664
SHEET: 1 OF 1	DATE: 03/28/02	REVISION: B	ASSEMBLY DRAWING
CHECKED: Perry Munroe	DRAWN: Huy Nguyen	ITEM: POGO-PIN-5.67-1	
Scale 40:1	DO NOT SCALE DRAWING		DESCRIPTION: POGO-PIN-5.67-1