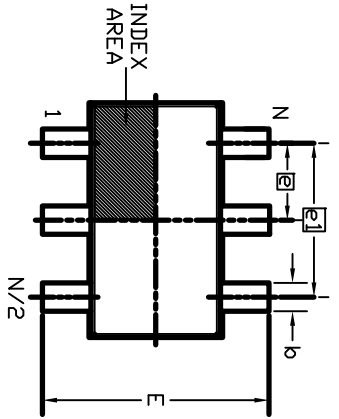
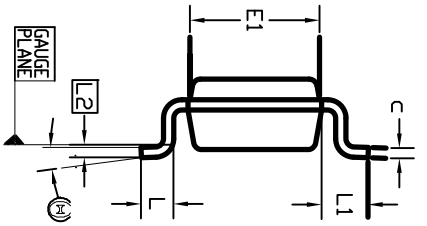
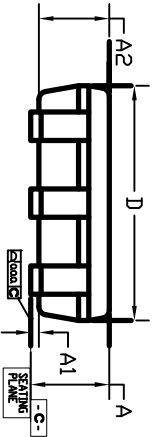


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	7/20/10	RAC
01	COMBINE PDD & LAND PATTERN	7/24/13	KS
02	CORRECT PACKAGE CODE	7/3/14	JHUA



NOTE:
5 LEAD VERSION OF PACKAGE HAS LEAD 5 REMOVE FROM THE 6 LEAD VERSION
N=5/6 OR 8 DEPENDING ON VARIATION SELECTED.

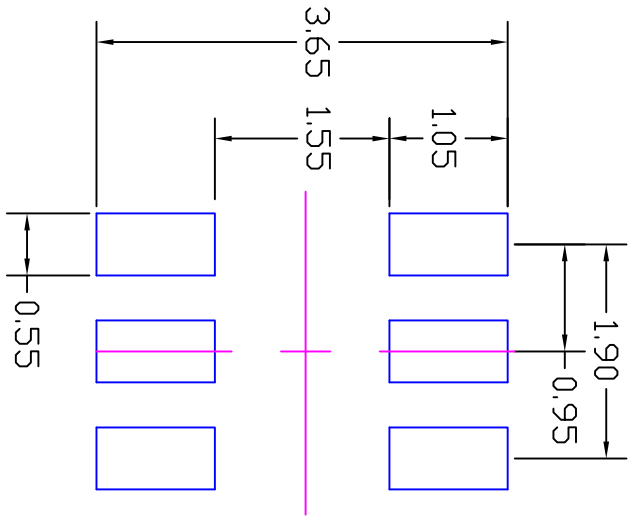


TSDT PACKAGE 5, 6 or 8 Lead

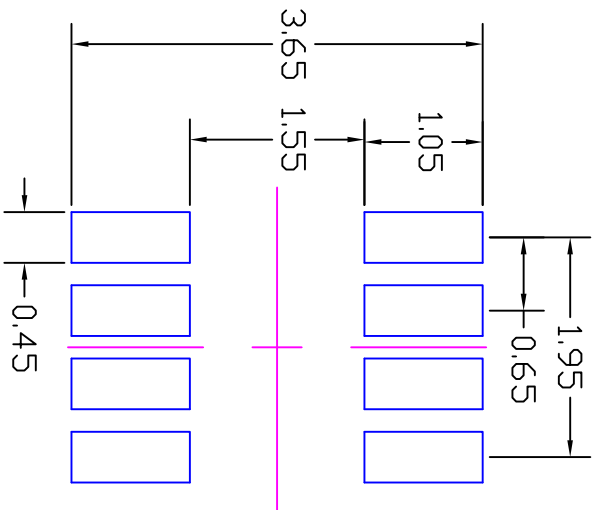
SYMBOL	DIMENSIONS IN MILLIMETERS		N = 8	
	MIN	MAX	MIN	MAX
A	--	1.00	--	1.00
A1	0.01	0.10	0.01	0.10
A2	0.84	0.90	0.84	0.90
b	0.30	0.45	0.22	0.36
c	0.12	0.20	0.12	0.20
D	2.90	BASIC	2.90	BASIC
E	2.80	BASIC	2.80	BASIC
E1	1.60	BASIC	1.60	BASIC
e	0.95	BASIC	0.65	BASIC
e1	1.90	BASIC	1.95	BASIC
L	0.30	0.50	0.30	0.50
L1	0.60	REF.	0.60	REF.
L2	0.25	BASIC	0.25	BASIC
θ	0°	8°	0°	8°
0.00	--	0.10	--	0.10

TOLERANCES UNLESS SPECIFIED		6024 Silver Creek Valley Road	
DECIMAL	ANGULAR	San Jose, CA 95138	
±	±	PHONE: (408) 284-8200	
XXX±		FAX: (408) 284-8591	
XXXX±		www.IDT.com	
XXXX±		TITLE DY PACKAGE OUTLINE	
APPROVALS	DATE	2.9 x 2.8 mm BDDY	
DRAWN	7/20/10	TSDT	
CHECKED			
SIZE	DRAWING No.	DO NOT SCALE DRAWING	REV
C	PSC-4166		02
			SHEET 1 OF 2

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
00	INITIAL RELEASE	7/20/10	RAC
01	COMBINE PDD & LAND PATTERN	7/24/13	KS
02	CORRECT PACKAGE CODE	7/3/14	JHUA



N=5 or 6



N=8

RECOMMENDED LAND PATTERN

NOTES:

1. ALL DIMENSION ARE IN mm. ANGLES IN DEGREES.
2. TOP DOWN VIEW. AS VIEWED ON PCB.
3. LAND PATTERN IN BLUE. NSMD PATTERN ASSUMED.
4. LAND PATTERN RECOMMENDATION PER IPC-7351B GENERIC REQUIREMENT FOR SURFACE MOUNT DESIGN AND LAND PATTERN.

TOLERANCES UNLESS SPECIFIED		www.IDT.com	
DECIMAL	ANGULAR	6024 Silver Creek Valley Road San Jose, CA 95138 PHONE: (408) 284-8200 FAX: (408) 284-8591	
XX±	±	IDT	
XXXX±		www.IDT.com	
APPROVALS	DATE	TITLE DY PACKAGE OUTLINE	
DRAWN	02/03/06/13	2.9 x 2.8 mm BODY	
CHECKED		TSOT	
SIZE	DRAWING No.	REV	
C	PSC-4166	02	
DO NOT SCALE DRAWING		SHEET 2 OF 2	