



COMMON DIMENSIONS					COMMON DIMENSIONS						
S	ALL DIMENSIONS IN MILLIMETERS				S	ALL DIMENSIONS IN MILLIMETERS					
S M B L	MINIMUM	NOMINAL	MAXIMUM	N D H E	S Y M B D L	MINIMUM	NOMINAL	MAXIMUM	N T E		
A A1 A2 A3 A4 A5 A6 A7 D4	25.27 12.70 6.22 0.05 2.54 4.00 4.00	25.40 10.16 BSC 6.35 0.20 3.18 BSC	25.53 6.48 0.35 	8	E1 E2 F R1 R2 b	1.17 3.13 1.53 1.53 0.99	1.27 3.18 1.58 1.58 1.04 1.27 BSC OF POSITI	5.28 1.37 3.23 1.63 1.63 1.09	4		
D6 E	1.90	2.03	2.16 9.14	7	bbb		0.10	 			
NOTE	1,2,3				NOTE	1,2,3					
REF.	14-029				REF.	14-016					
ISSUE	· C				ISSUE	В					
S Y M B	MIN.	VARIATIONS (ALL DIN AA MIN. NOM. MAX.			MENSIO	NS IN MIL	AB Nom.) MAX.	N 		
D D1 D2 D3 N	105.28 105.41 97.66 97.79 91.04 BSC 45.52 BSC 128				6				J		
	TOLERAN	ICES OF PE	AA NDITIZE			 Olerance:	S OF POSI	TION AND I	FORM		
CCC		0.30			5						
NOTE	1,2,3										
REF.	14-013										
ISSUE	А										
	JEDEC		TLE	DILIAL TA	H. TAY-	0	ATE	1 C 7 S	HEET		
SOLID STATE PRODUCT PLUGGABLE DUAL INLINE C SEPT MD-167 3 OF 4											

NOTES:

- 1 DIMENSIONING AND TOLERANCING CONFORM TO ASME Y14.5M-1994
- 2 ALL DIMENSIONS IN MILLIMETERS.



4 CARD THICNESS INCLUDES TAB PLATING AND/OR METALLIZATION.

STRAIGHTNESS REQUIREMENT APPLIES TO AREA FROM THE BOTTOM OF THE CARD TO A6/A7

6 N IS THE NUMBER OF CIRCUIT TABS (CONTACTS).

DIMENSION APPLICABLE WHEN COMPONENTS ARE MOUNTED ON BOTH SIDES OF THE CARD.

8 EARS ARE OPTIONAL. BUT WHEN USED MUST BE AS DIMENSIONED.

EDGE OF CONTACT PADS SPECIFIED BY THE KEEP OUT ZONE SHALL BE FREE OF BURRS AND EXTERNAL TIE BARS.

APPLICATION NOTE:

THE FOLLOWING PLATING REQUIREMENTS ARE SUGGESTED: CONTACT PAD-GOLD PLATING $0.76\mu\text{M}$ MINIMUM OVER NICKEL PLATING $2\mu\text{M}$ MINIMUM.

JEDEC	TITLE	ISSUE	DATE	MD-167	SHEET
SOLID STATE PRODUCT OUTLINES	PLUGGABLE DUAL INLINE MODULE, 1.27 LEAD CENTERS	С	SEPT 97		4 DF 4