

THIS REGISTERED OUTLINE HAS BEEN PREPARED BY THE JEDEC JC-11 COMMITTEE AND REFLECTS A PRODUCT WITH ANTICIPATED USAGE IN THE ELECTRONICS INDUSTRY, CHANGES ARE LIKELY TO OCCUR.

IEDEC	TITLE: R-PSFM-P3	ISSUE	DATE:	SHEET	
SOLID STATE PRODUCT OUTLINES	Flange Mounted Header Family (Peripheral Terminals)	С	09-96	TO-257	1 OF

## **NOTES:**

- 1. REFER TO APPLICABLE SYMBOL LIST.
- 2. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.
- 3. DIMENSION Øb1 APPIES TO BASE METAL ONLY. DIMENSION Øb APPLIES TO PLATED PART.
- 4 POINTED OR ROUNDED LEAD TIPS ARE PREFERRED TO EASE INSERTION.

**OUTLINES** 

SECTION A-A DIMENSIONS APPLY BETWEEN .100 TO .150 INCHES FROM LEAD TIP.

6. ALL DIMENSIONS IN INCHES.

		VARIATIONS						
		AA			AB			
SYMBOL	MIN	NOM	MAX	MIN	NOM	MAX	TON	ES
A	.190	.195	.200	.190	.200	.210		
A1	.035	.040	.045	.025	.030	.035		
A2	1	.120 BSC			.120 BSC			
Øb	.025	1	.040	.035	.040	.050	3,5	
Øb1	.025	.030	.035	.035	.040	.045	3,5	
D	.645	.655	.665	.645	.655	.665		
D1	.410	.420	.430	.410	.420	.430		
D2			.038			.020		
e		.100 BSC		.100 BSC				
E	.410	.415	.420	.410	.420	.430		
L	.500	.625	.750	.500	.540	.580		
L1	.527	.532	.537	.520	.530	.540	1	
ØP	.140	.145	.150	.140	.145	.150	}	
			:				1	
	ļ							
	1						ĺ	
IOTE	1,2,6	l	L		L		<u> </u>	
EF.	10-361			······································				
SSUE			······································					
		TITLE	R-PSF1	M-P3	ISSUE	DATE		SHEE
JEDE SOLID STATE		F.	lange Mo Header Fa	unted	С	09-96	TO-257	2 OF

(Peripheral Terminals)

2