JOC817X1 Series

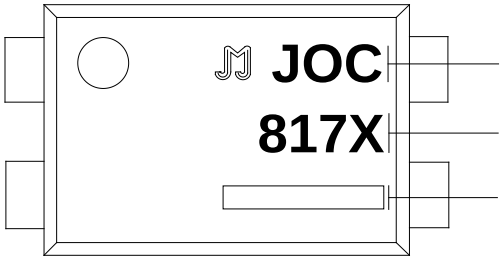
Rev.A.1.4

T_{sol}	260	

=25°C)

Condition	Min.	Typ.	Max.	Unit
I_F=10mA	-	1.2	1.3	V
I_F=20mA	-	1.24	1.4	
V_R=6V	-	-	1	A

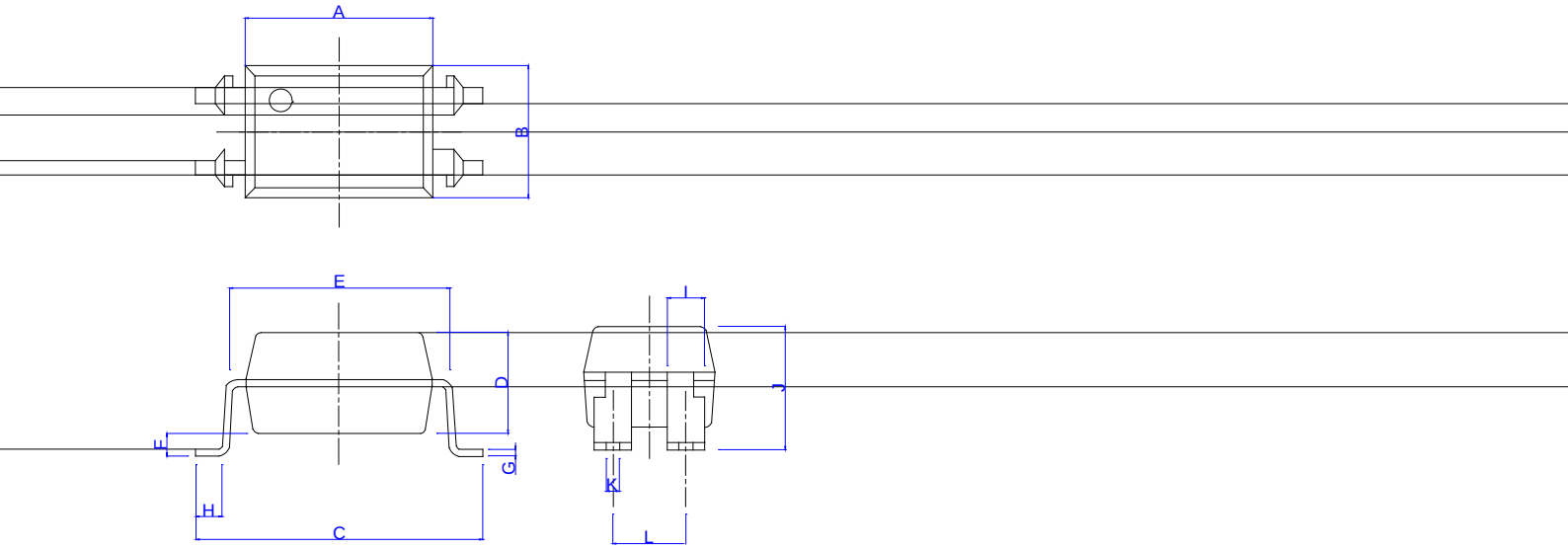
D	300	600
E	100	200
F	150	300
G	600	1200



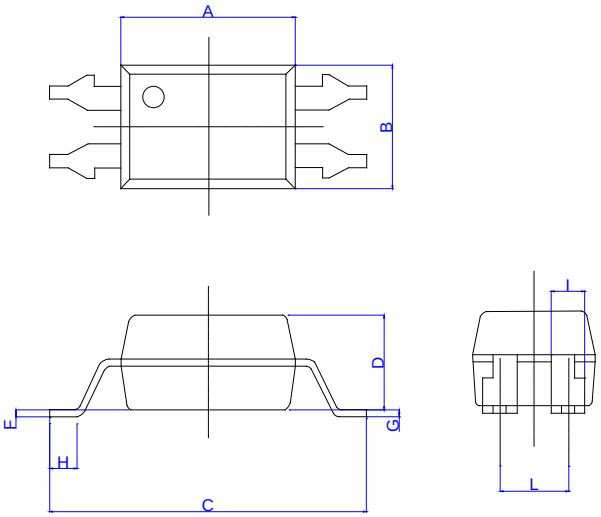
: Company Abbr.
: Part Number & Rank
: Production Information Code

FIG.

Otion S Tye:

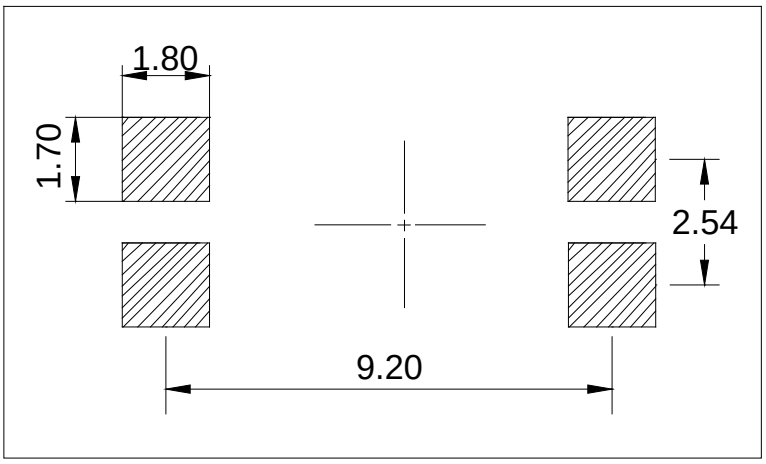


Option SLM Type:

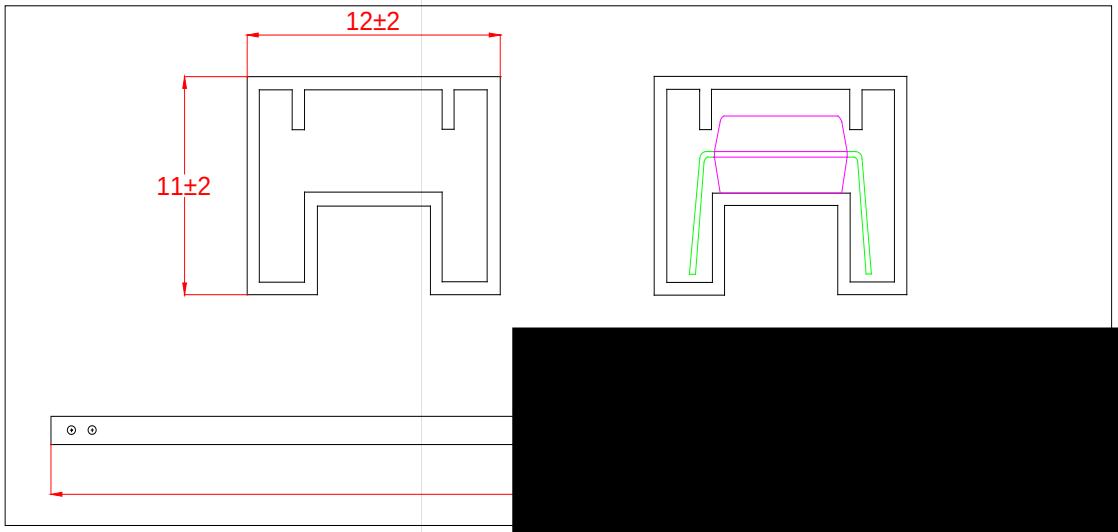


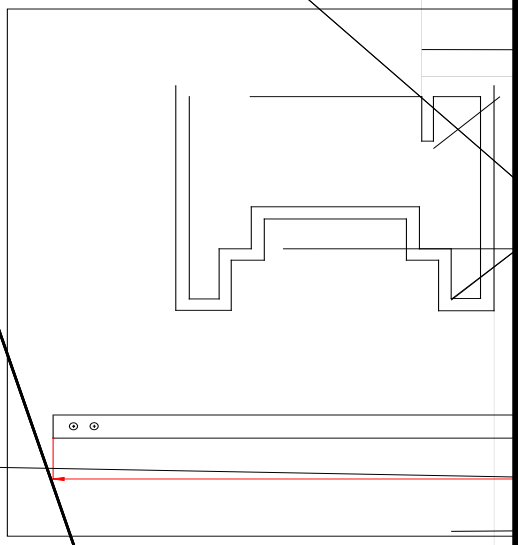
Ref.	Dimensions					
	Millimeters			Inches		
	Min.	Typ.	Max.	Min.	Typ.	Max.
A	6.20		6.80	0.244		0.268
B	4.30		4.90	0.169		0.193
C	11.60		12.20	0.457		0.480
D	3.20		3.80	0.126		0.150
F	0.00		0.30	0.000		0.012
G	0.15		0.35	0.006		0.014
H	0.60		0.80	0.024		0.031
I	1.10		1.50	0.043		0.059
L	2.29		2.79	0.090		0.110

Option S

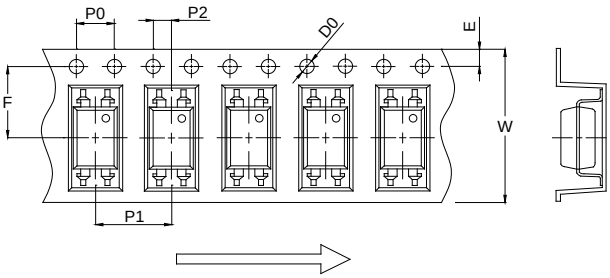


Standard DIP



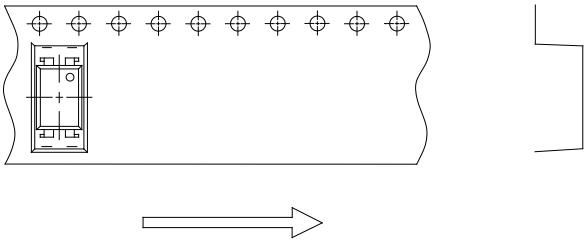


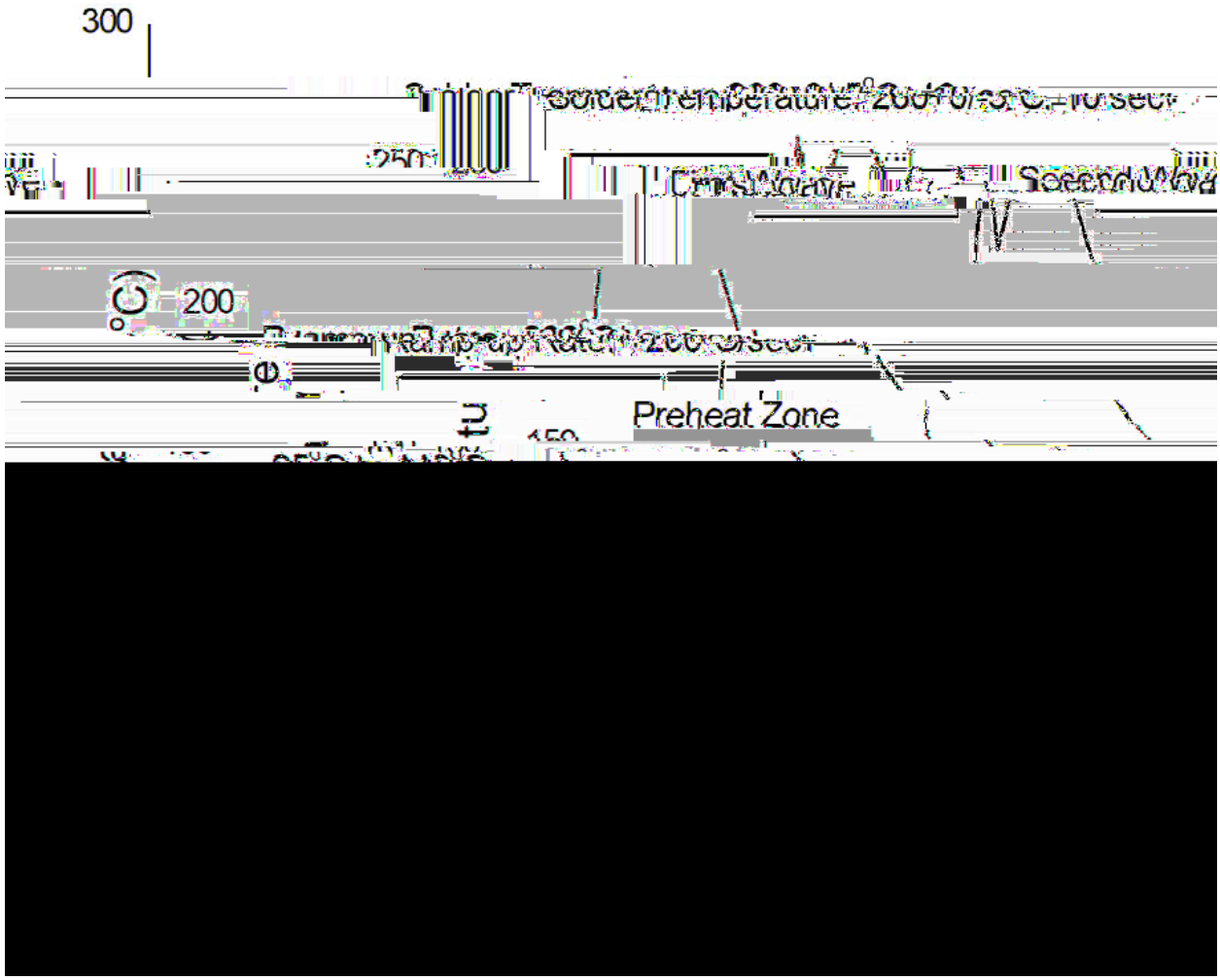
Option S(T1)





Ref.	Dimensions					
	Millimeters			Inches		
	Min.	Typ.	Max.	Min.	Typ.	Max.
D0		1.50			0.059	
P0		4.00			0.157	
P1		8.00			0.315	
P2		2.00			0.079	
E		1.75			0.069	
F		7.50			0.295	
		0.40			0.016	
W		16.00			0.630	





Soldering Temperature	360 5
Soldering Time	3s max.

Note:

1. Reflow soldering is recommended at the temperatures and times shown, no more than three times.

2. Avoid direct contact between the epoxy body and any tools or surfaces exceeding its maximum storage temperature.

3. Application of pressure on the epoxy body is prohibited at elevated temperatures. In specific scenarios, any applied force must not exceed 2.5N.

4. Ensure the component has cooled to ambient temperature before proceeding with any subsequent manufacturing steps.

5. The component has a shelf life of one year when stored under standard conditions.

6. Recommend storage Temp.: 0~40°C;

Recommend storage humidity: <60%;

MSNevel: MSN1

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