TP/TO-CF CUTTING FORMING MACHINE FOR TRANSISTORS IN TUBE

13.OLO1: 110 V 13.OLO2: 220 V

TP/TO-CF is an automatic machine designed to cut and form transistors in tube (TO-220,TO-218, TO-126). All strokes are controlled by a PLC. The complete operation is fully automatic and each form needs a dedicated die. Two wire holders lock the leads before the cutting forming operations. Special forms to customers specifications are available upon request.



STANDARD DIE ASSEMBLIES

PRODUCTION: 3000 P/H



131000 STRAIGHT CUT



		MM			IN	
	min	max	fix	min	max	fix
а	3	13		.118	.511	

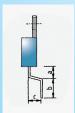


131300 90° BENDING



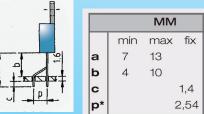






	MM				IN	
	min	max	fix	min	max	fix
а	2,5	8		.098	.314	
a b*			2			.078
С*			2,5			098

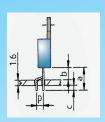
132100 central lead spread and cut



		MM			IN	
	min	max	fix	min	max	fix
а	7	13		.275	.511	
b	4	10		.157	.393	
С			1,4 2,54			.055
p*		2	2,54			.1

132200 CENTER LEAD SPREAD AND LOCK

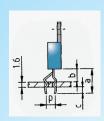




	MM				IN	
	min	max	fix	min	max	fix
а	7	13		.275	.511	
b	4	10		.157	.393	
С			1,4			.055
p*		2	2,54			.1

132300 CENTER LEAD SPREAD/3 LEAD LOCK

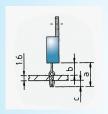




	MM				IN	
	min	max	fix	min	max	fix
а	7	13		.275	.511	
b	4	10		.157	.393	
С			1,4 2,54			.055
p*		2	2,54			.1

132400 double kink on three lead - in line

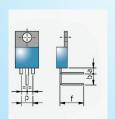




		MM			IN	
	min	max	fix	min	max	fix
а	6	11		.236	.433	
b	3	8		.118	.314	
С			1,4			.055

133100 90° BENDING CENTER LEAD OFF SET

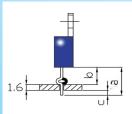




	MM				IN	
	min	max	fix	min	max	fix
а	3	5		.118	.196	
a b* f*			5			.196
f*			6			.216
р		5	5,08			.2

133200 to 220 stand off on two outer leads





	ı	ИМ	IN	
a b	min 7 4	max 13 10	fix	min max fix .275 .511 .157 .393
С			1,4	.055