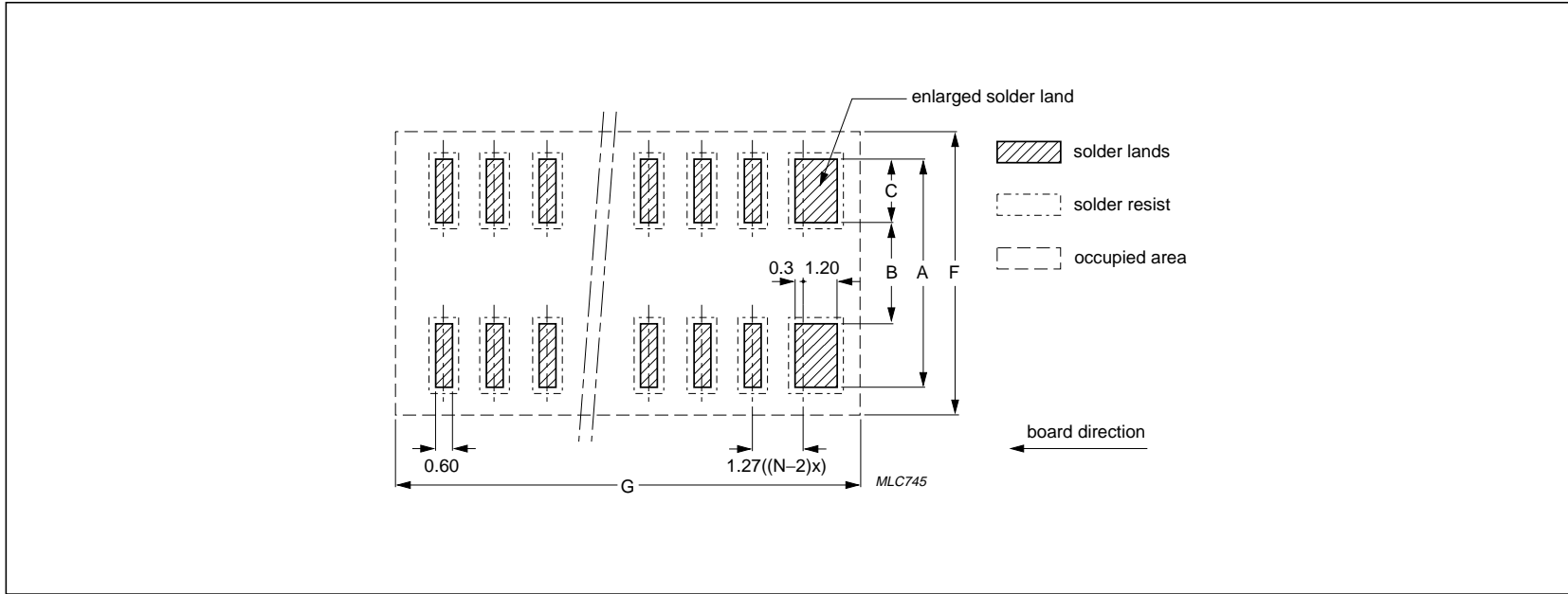


SO & SOJ FOOTPRINT (WAVE SOLDERING)



Wave soldering

PACKAGE NAME	PHILIPS OUTLINE CODE	N	FOOTPRINT DIMENSIONS (mm)					PLACEMENT ACCURACY	
			A	B	C	F	G		
SO8	SOT96-1	8	6.60	4.00	1.30	7.00	5.50	±0.25	
SO8	SOT176-1	8	11.00	8.00	1.50	11.40	8.40	±0.25	
SO14	SOT108-1	14	6.60	4.00	1.30	7.00	9.30	±0.25	
SO16	SOT109-1	16	6.60	4.00	1.30	7.00	10.50	±0.25	
SO16	SOT109-2	16	6.60	4.00	1.30	7.00	10.50	±0.25	
SO16	SOT109-3	16	6.60	4.00	1.30	7.00	10.50	±0.25	
SO16	SOT162-1	16	11.00	8.00	1.50	11.40	10.90	±0.25	
SO20	SOT163-1	20	11.00	8.00	1.50	11.40	13.40	±0.25	
SO24	SOT137-1	24	11.00	8.00	1.50	11.40	16.00	±0.25	
SO28	SOT136-1	28	11.00	8.00	1.50	11.40	18.50	±0.25	
SO32	SOT287-1	32	11.00	8.00	1.50	11.40	21.20	±0.25	
SOJ40	SOT449-1	40	Not suitable for wave soldering.						