

Prüfprotokoll / test certificate - endless packaging carriertape  
 C.O.C. certificate of conformity according standard EIA 481



**Mühlbauer**  
 High Tech International

Customer : **ANALOG DEVICE**  
 Name of tape / tool-no. : **AD8202\_Rev3 / Tool.1**  
 MB-part-no. : **67517278**  
 Drawing no. : **67517277.00**

MB-ident-no. : **LO-xxx**  
 Material. : **PC Accutech 12.0 x 0.20**  
 Order-no. : **1086043 / sp.no.011**

**Dept. Carriertape**  
 Tapes from 8 - 200 mm

No	checking note	nominal	upper spec. level	lower spec. level	Part 1 Rec. 13	Part 2 Rec. 14	Part 3 Rec. 15
1	D0 DIA	1.5000	1.600	1.500	1.514	1.511	1.511
2	P10 WID	40.0000	40.200	39.800	40.028	40.017	40.009
3	P0 WID	4.0000	4.100	3.900	4.004	3.998	3.997
4	W WID	8.0000	8.300	7.900	7.982	7.981	7.980
5	E1 WID	1.7500	1.850	1.650	1.741	1.743	1.736
6	P2 XD	2.0000	2.050	1.950	1.989	1.981	2.017
7	P3 XD	2.0000	2.050	1.950	2.005	2.006	2.008
8	F0 YD	3.5000	3.550	3.450	3.487	3.478	3.460
9	F2 YD	3.5000	3.550	3.450	3.539	3.537	3.518
10	A0 WID	1.2800	1.330	1.230	1.290	1.295	1.289
11	B0 WID	1.2500	1.300	1.200	1.274	1.274	1.263
12	P1 WID	4.0000	4.100	3.900	3.997	4.005	4.024
13	D1 DIA	0.5000	0.550	0.450	0.491	0.486	0.475
14	K0 INP	0.5100	0.56	0.46	0.53	0.52	0.51
15	T INP	0.2000	0.250	0.150	0.202	0.204	0.203
16	camber crosswinding INP	0.0000	2.00	0.00	0.00	0.00	0.00
17	camber single reel INP	0.0000	1.00	0.00	0.00	0.00	0.00
surface resistance			10E4 Ohm	10E8 Ohm	<=10E6	<=10E6	<=10E6
camber measured after production; value could raise during storage time							

