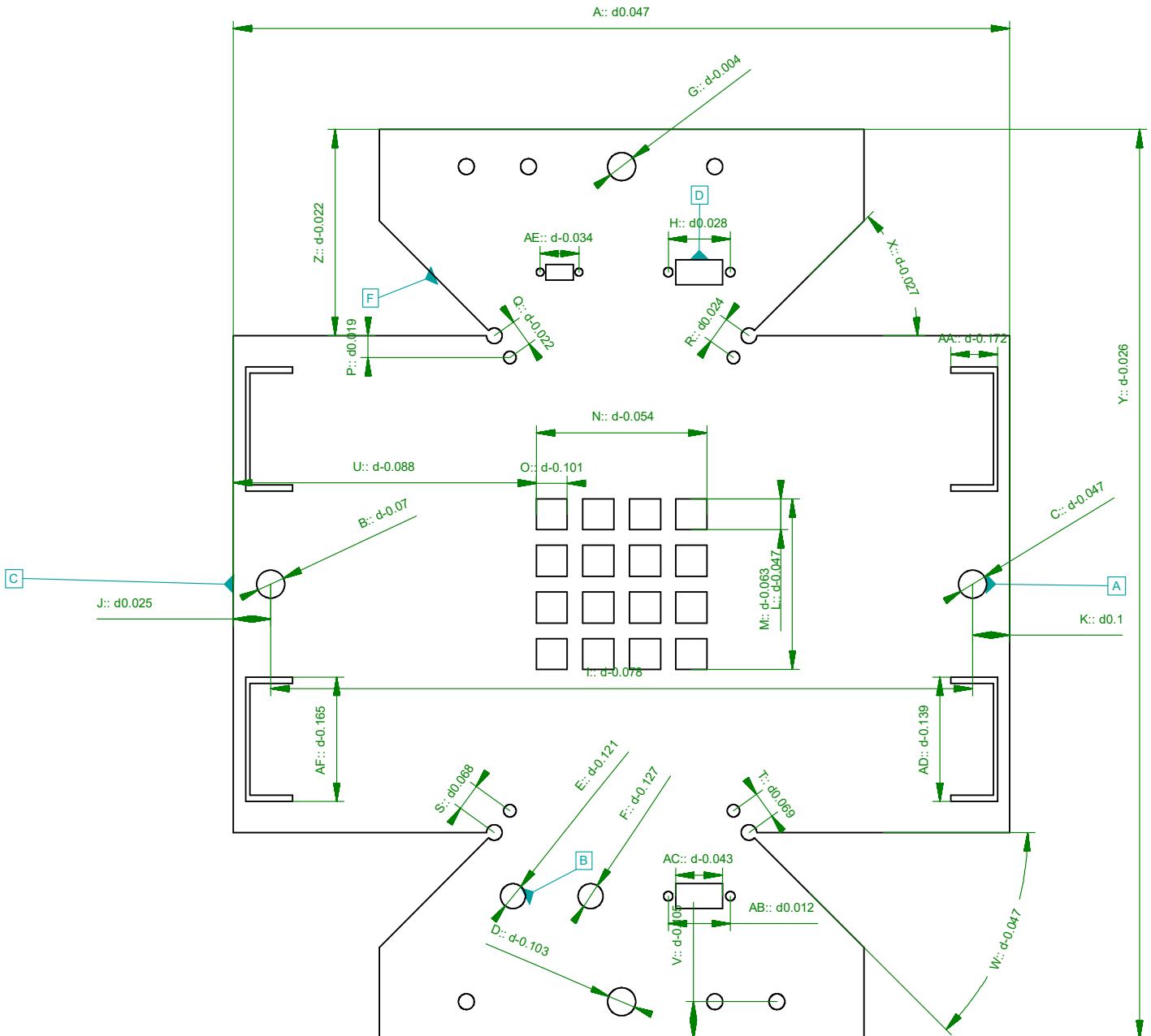


# Boiler Plate Report

Filepath: 2D Demo Part.plr  
Customer: Costumer Industries  
Operator: Admin  
Inspection Date: 03/11/2020 (12:26:58)  
Works Order No: WON-Nr1295-b  
Customer Order No: CoNo1265-h  
Part No: PaNo2654  
Customer Part No: CPN-5699866  
Pass/Fail: Pass  
Report Summary: Items Passed: 32    Items Failed: 0    Items Missing: 0    Extra Holes: 0  
Part Thickness: Nominal: 2    Measured: 2    Deviation: 0



# Boiler Plate Report

Customer: Costumer Industries  
 Operator: Admin  
 Inspection Date: 03/11/2020 (12:26:58)  
 Works Order No: WON-Nr1295-b  
 Customer Order No: CoNo1265-h  
 Part No: PaNo2654  
 Customer Part No: CPN-5699866  
 Report Summary: Items Passed: 32  
 Part Thickness: Nominal: 2.000000

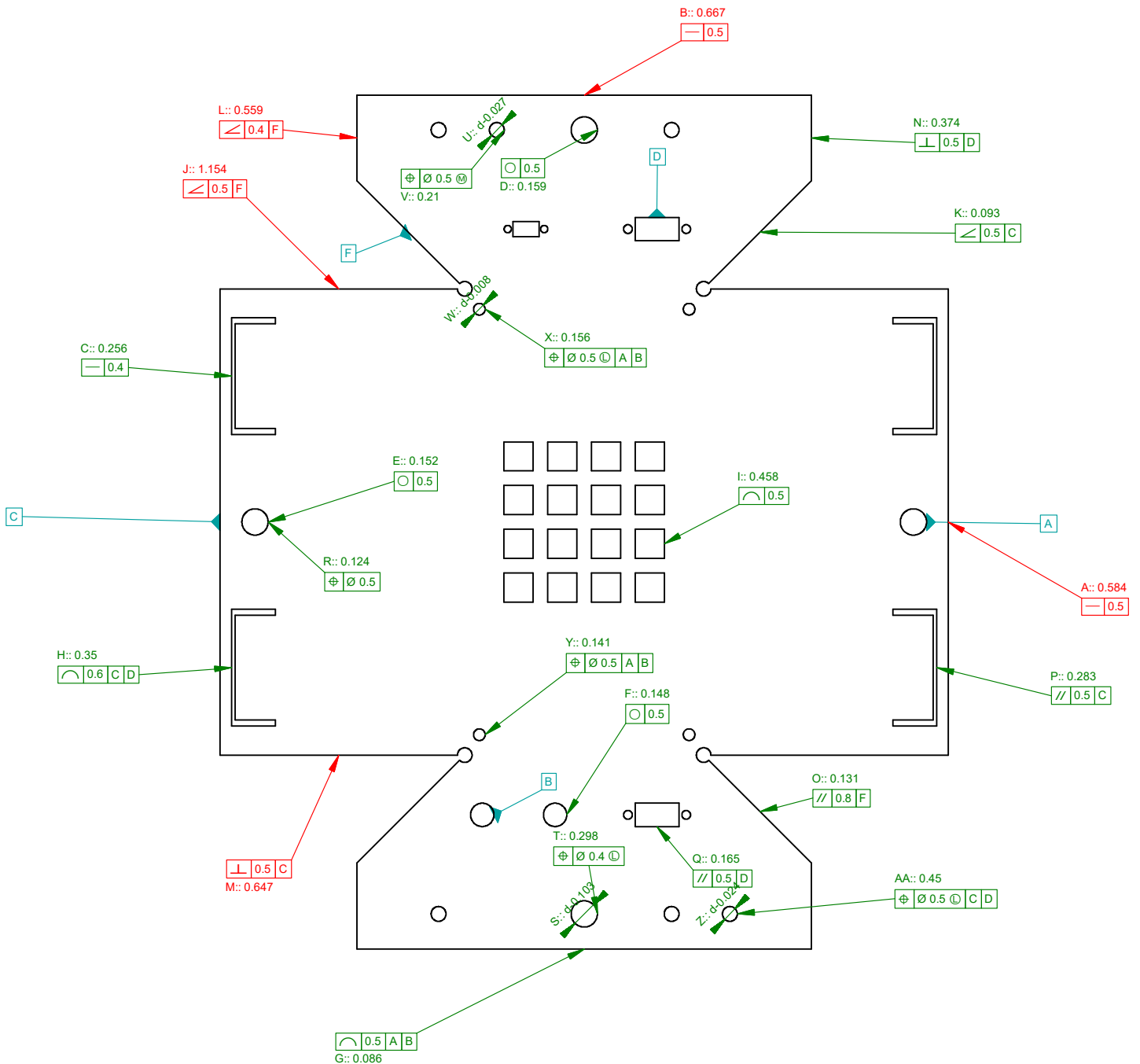
Items Failed: 0  
 Measured: 2.000000  
 Items Missing: 0  
 Deviation: 0.000000  
 Extra Holes: 0



Name	Entity	Datum	Type	Nominal	Measured	Deviation	Standard deviation	Tolerance	Alignment	Status
A	Line	Line	Dist	250	250.047	0.047	0.028	+/-0.5	Global	Pass
B	Circle	Circle	Dia	9	8.93	-0.07	0.032	+/-0.2	Global	Pass
C	Circle	Circle	Dia	9	8.953	-0.047	0.045	+/-0.2	Global	Pass
D	Circle	Circle	Dia	9	8.897	-0.103	0.059	+/-0.2	Global	Pass
E	Circle	Circle	Dia	8	7.879	-0.121	0.055	+/-0.2	Global	Pass
F	Circle	Circle	Dia	8	7.873	-0.127	0.066	+/-0.2	Global	Pass
G	Circle	Circle	Dia	9	8.996	-0.004	0.035	+/-0.2	Global	Pass
H	Circle	Circle	Dist	20	20.028	0.028	0.072	+/-0.2	Global	Pass
I	Circle	Circle	Dist	226	225.922	-0.078	0.039	+/-0.5	Global	Pass
J	Line	Circle	Dist	12	12.025	0.025	0.03	+/-0.2	Global	Pass
K	Circle	Line	Dist	12	12.1	0.1	0.037	+/-0.2	Global	Pass
L	Line	Line	Dist	55	54.953	-0.047	0.035	+/-0.3	Global	Pass
M	Line	Line	Dist	10	9.937	-0.063	0.058	+/-0.2	Global	Pass
N	Line	Line	Dist	55	54.946	-0.054	0.027	+/-0.3	Global	Pass
O	Line	Line	Dist	10	9.899	-0.101	0.024	+/-0.2	Global	Pass
P	Line	Circle	Dist	6.999	7.018	0.019	0.061	+/-0.2	Global	Pass
Q	Circle	Intersection	Dist	8.602	8.58	-0.022	0.044	+/-0.2	Global	Pass
R	Intersection	Circle	Dist	8.602	8.626	0.024	0.029	+/-0.2	Global	Pass
S	Circle	Intersection	Dist	8.603	8.671	0.068	0.035	+/-0.2	Global	Pass
T	Intersection	Circle	Dist	8.602	8.671	0.069	0.042	+/-0.2	Global	Pass
U	Line	Line	Dist	97.5	97.412	-0.088	0.029	+/-0.3	Global	Pass
V	Circle	Line	Dist	12	11.895	-0.105	0.032	+/-0.2	Global	Pass
W	Line	Line	Degrees	45	44.953	-0.047	0.028	+/-0.5	Global	Pass
X	Line	Line	Degrees	45	44.973	-0.027	0.02	+/-0.5	Global	Pass
Y	Line	Line	Dist	293.003	292.977	-0.026	0.021	+/-0.5	Global	Pass
Z	Line	Line	Dist	66.502	66.48	-0.022	0.05	+/-0.3	Global	Pass
AA	Intersection	Intersection	Dist	15	14.828	-0.172	0.023	+/-0.2	Global	Pass
AB	Circle	Circle	Dist	20	20.012	0.012	0.078	+/-0.2	Global	Pass
AC	Line	Line	Dist	15	14.957	-0.043	0.036	+/-0.2	Global	Pass
AD	Intersection	Intersection	Dist	40	39.861	-0.139	0.025	+/-0.3	Global	Pass
AE	Circle	Circle	Dist	12.5	12.466	-0.034	0.06	+/-0.2	Global	Pass
AF	Intersection	Intersection	Dist	40	39.835	-0.165	0.032	+/-0.3	Global	Pass

# Bolier Plate Report

Filepath: 2D Demo Part.plr  
Customer: Costumer Industries  
Operator: Admin  
Inspection Date: 03/11/2020 (12:26:58)  
Works Order No: WON-59986H  
Customer Order No: CON-25-hA  
Part No: PaNo15686  
Customer Part No: CPN-ABX-695  
Pass/Fail: Fail  
Report Summary: Items Passed: 22    Items Failed: 5    Items Missing: 0    Extra Holes: 0  
Part Thickness: Nominal: 2    Measured: 2    Deviation: 0



# Bolier Plate Report

Customer: Costumer Industries  
 Operator: Admin  
 Inspection Date: 03/11/2020 (12:26:58)  
 Works Order No: WON-59986H  
 Customer Order No: CON-25-hA  
 Part No: PaNo15686  
 Customer Part No: CPN-ABX-695  
 Report Summary: Items Passed: 22      Items Failed: 5      Items Missing: 0  
 Part Thickness: Nominal: 2.000000      Measured: 2.000000      Deviation: 0.000000

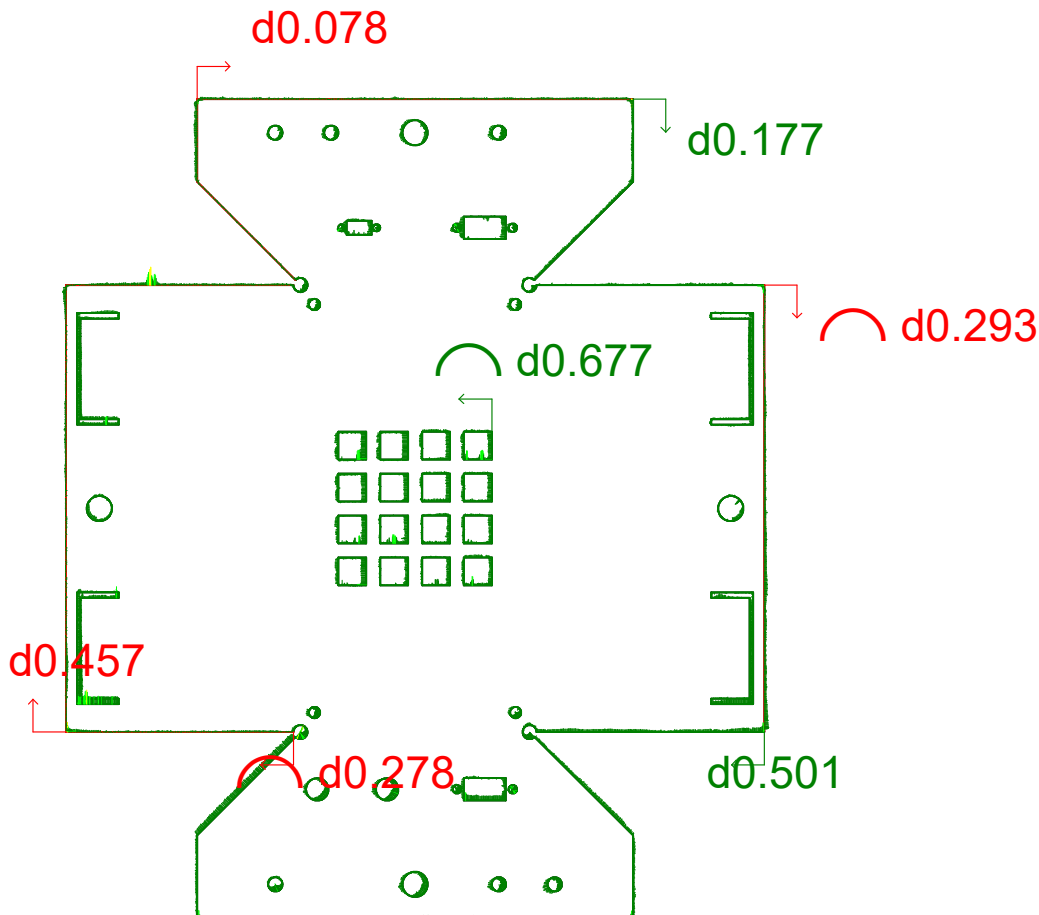


Name	Entity	Datum	Type	Nominal	Measured	Deviation	Standard deviation	Tolerance	Alignment	Status
A	Line		Straightness	0	0.584		0.03	0.5		Fail
B	Line		Straightness	0	0.667		0.022	0.5		Fail
C	Line		Straightness	0	0.256		0.021	0.4		Pass
D	Circle		Circularity	0	0.159		0.035	0.5		Pass
E	Circle		Circularity	0	0.152		0.032	0.5		Pass
F	Circle		Circularity	0	0.148		0.066	0.5		Pass
G	Line	AB	Profile	0	0.086		0.015	0.5	AB	Pass
H	Line	CD	Profile	0	0.35		0.03	0.6	CD	Pass
I	Line		Profile	0	0.458		0.029	0.5	Global	Pass
J	Line	F	Angularity	0	1.154		0.045	0.5		Fail
K	Line	C	Angularity	0	0.093		0.02	0.5		Pass
L	Line	F	Angularity	0	0.559		0.015	0.4		Fail
M	Line	C	Perpendicularity	0	0.647		0.03	0.5		Fail
N	Line	D	Perpendicularity	0	0.374		0.032	0.5		Pass
O	Line	F	Parallelism	0	0.131		0.017	0.8		Pass
P	Line	C	Parallelism	0	0.283		0.027	0.5		Pass
Q	Line	D	Parallelism	0	0.165		0.031	0.5		Pass
R	Circle		Position	0	0.124		0.032	0.5	Global	Pass
S	Circle	Circle	Dia	9	8.897	-0.103	0.059	+/-0.2	Global	Pass
T	Circle		Position	0	0.298		0.059	0.4 (L)	Global	Pass
U	Circle	Circle	Dia	5.1	5.073	-0.027	0.037	+/-0.1	Global	Pass
V	Circle		Position	0	0.21		0.037	0.5 (M)	Global	Pass
W	Circle	Circle	Dia	4	3.992	-0.008	0.033	+/-0.1	AB	Pass
X	Circle	AB	Position	0	0.156		0.033	0.5 (L)	AB	Pass
Y	Circle	AB	Position	0	0.141		0.046	0.5	AB	Pass
Z	Circle	Circle	Dia	5.1	5.076	-0.024	0.067	+/-0.1	CD	Pass
AA	Circle	CD	Position	0	0.45		0.067	0.5 (L)	CD	Pass

# Boiler Plate Report

Filepath: 2D Demo Part.plr  
 Customer: Costumer Industries  
 Operator: Admin  
 Inspection Date: 03/11/2020 (12:26:58)  
 Works Order No: WON-Nr1295-b  
 Customer Order No: CoNo1265-h  
 Part No: PaNo2654  
 Customer Part No: CPN-5699866  
 Alignment: Global  
 Measurements: 13899  
 Entities: Passed: 143  
 Part Thickness: Nominal: 2

Passed: 13897  
 Failed: 7  
 Measured: 2  
 Failed: 2  
 Missing: 0  
 Deviation: 0



- < 25% Pass
- < 50% Pass
- < 75% Pass
- < 100% Pass
- ≥ 100% Fail
- Default = 1
- Fail due to inspection report
- Missing
- Extra