



Part name	115310_Rev_I	CMM Type	ACCURA_2
Time/Date	6/21/2019 2:59 PM	Variant	Rejected Parts from Weld
Text	6/21/19 Sample #4	No. measured values	44
Order number	N/A	No. values: red	● 2
Operator	Phare		
Department	Quality		

Name	Measured value	Nominal value	+Tol	-Tol	Deviation +/-	
∅ Diameter_∅ .531 #1	0.531630	0.531000	0.008000	-0.008000	0.000630	
∅ Diameter_∅ .531 #2	0.531533	0.531000	0.008000	-0.008000	0.000533	
∅ Diameter_∅ .531 #3	0.531584	0.531000	0.008000	-0.008000	0.000584	
∅ Diameter_∅ .531 #4	0.531464	0.531000	0.008000	-0.008000	0.000464	
∅ .531 Hole Pattern to ABC	0.074631					
∅ .531 Hole Pattern to ABC^1	0.063646	0.000000	0.068630	0.000000	0.063646	
∅ .531 Hole Pattern to ABC^1.(M)	0.055643	0.000000	0.060000	0.000000	0.055643	
∅ .531 Hole Pattern to ABC^2	0.029428	0.000000	0.068533	0.000000	0.029428	
∅ .531 Hole Pattern to ABC^2.(M)	0.025764	0.000000	0.060000	0.000000	0.025764	
∅ .531 Hole Pattern to ABC^3	0.074631	0.000000	0.068584	0.000000	0.074631	0.006047
∅ .531 Hole Pattern to ABC^3.(M)	0.065291	0.000000	0.060000	0.000000	0.065291	0.005291
∅ .531 Hole Pattern to ABC^4	0.045669	0.000000	0.068464	0.000000	0.045669	
∅ .531 Hole Pattern to ABC^4.(M)	0.040023	0.000000	0.060000	0.000000	0.040023	
∅ .531 Hole Pattern to A	0.002428					
∅ .531 Hole Pattern to A^1	0.002195	0.000000	0.018630	0.000000	0.002195	
∅ .531 Hole Pattern to A^1.(M)	0.001178	0.000000	0.010000	0.000000	0.001178	
∅ .531 Hole Pattern to A^2	0.002428	0.000000	0.018533	0.000000	0.002428	
∅ .531 Hole Pattern to A^2.(M)	0.001310	0.000000	0.010000	0.000000	0.001310	
∅ .531 Hole Pattern to A^3	0.002167	0.000000	0.018584	0.000000	0.002167	
∅ .531 Hole Pattern to A^3.(M)	0.001166	0.000000	0.010000	0.000000	0.001166	
∅ .531 Hole Pattern to A^4	0.002014	0.000000	0.018464	0.000000	0.002014	
∅ .531 Hole Pattern to A^4.(M)	0.001091	0.000000	0.010000	0.000000	0.001091	
∅ Diameter_∅ 1.031 Counterbore #1	1.048584	1.031000	0.040000	0.000000	0.017584	
∅ Diameter_∅ 1.031 Counterbore #2	1.050976	1.031000	0.040000	0.000000	0.019976	



Part name **115310_Rev_I**
 Order number N/A

Operator Phare
 Time/Date 6/21/2019 2:59 PM

Name	Measured value	Nominal value	+Tol	-Tol	Deviation +/-
Diameter_Ø 1.031 Counterbore #3	1.057261	1.031000	0.040000	0.000000	0.026261
Diameter_Ø 1.031 Counterbore #4	1.058484	1.031000	0.040000	0.000000	0.027484
Ø 1.031 CB Hole Pattern to ABC	0.077800				
Ø 1.031 CB Hole Pattern to ABC^1	0.066952	0.000000	0.077584	0.000000	0.066952
Ø 1.031 CB Hole Pattern to ABC^1.(M)	0.051778	0.000000	0.060000	0.000000	0.051778
Ø 1.031 CB Hole Pattern to ABC^2	0.030236	0.000000	0.079976	0.000000	0.030236
Ø 1.031 CB Hole Pattern to ABC^2.(M)	0.022684	0.000000	0.060000	0.000000	0.022684
Ø 1.031 CB Hole Pattern to ABC^3	0.077800	0.000000	0.086261	0.000000	0.077800
Ø 1.031 CB Hole Pattern to ABC^3.(M)	0.054115	0.000000	0.060000	0.000000	0.054115
Ø 1.031 CB Hole Pattern to ABC^4	0.047010	0.000000	0.087484	0.000000	0.047010
Ø 1.031 CB Hole Pattern to ABC^4.(M)	0.032241	0.000000	0.060000	0.000000	0.032241
Ø 1.031 CB Hole Pattern to A	0.001478				
Ø 1.031 CB Hole Pattern to A^1	0.000000	0.000000	0.027584	0.000000	0.000000
Ø 1.031 CB Hole Pattern to A^1.(M)	0.000000	0.000000	0.010000	0.000000	0.000000
Ø 1.031 CB Hole Pattern to A^2	0.001221	0.000000	0.029976	0.000000	0.001221
Ø 1.031 CB Hole Pattern to A^2.(M)	0.000407	0.000000	0.010000	0.000000	0.000407
Ø 1.031 CB Hole Pattern to A^3	0.001261	0.000000	0.036261	0.000000	0.001261
Ø 1.031 CB Hole Pattern to A^3.(M)	0.000348	0.000000	0.010000	0.000000	0.000348
Ø 1.031 CB Hole Pattern to A^4	0.001478	0.000000	0.037484	0.000000	0.001478
Ø 1.031 CB Hole Pattern to A^4.(M)	0.000394	0.000000	0.010000	0.000000	0.000394